

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100118\
 Data File : P0049552.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2018 00:46
 Operator : SM/SJ
 Sample : J5131-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DS-TOTE-OIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 02:19:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 01 14:47:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.385	3.518	7546918	5803755	21.372	17.064
2)	SA Decachlor...	10.093	8.446	10502348	7424991	22.163	24.302
Target Compounds							
5)	L1 AR-1016-3	0.000	4.822	0	127737	N.D.	11.828 #
6)	L1 AR-1016-4	0.000	4.822	0	127737	N.D.	16.161 #
8)	L2 AR-1221-1	0.000	3.677	0	503638	N.D.	140.355 #
10)	L2 AR-1221-3	0.000	3.931	0	210179	N.D.	25.490 #
11)	L3 AR-1232-1	0.000	3.931	0	210179	N.D.	33.557 #
13)	L3 AR-1232-3	0.000	4.822	0	127737	N.D.	30.874 #
14)	L3 AR-1232-4	0.000	4.822	0	127737	N.D.	37.082 #
18)	L4 AR-1242-3	0.000	4.822	0	127737	N.D.	16.150 #
19)	L4 AR-1242-4	0.000	4.822	0	127737	N.D.	17.459 #
20)	L4 AR-1242-5	6.416	5.378	9595105	1461908	1059.492	151.113 #
22)	L5 AR-1248-2	0.000	4.822	0	127737	N.D.	12.256 #
23)	L5 AR-1248-3	0.000	4.822	0	127737	N.D.	11.875 #
24)	L5 AR-1248-4	6.416	0.000	9595105	0	590.465	N.D. #
25)	L5 AR-1248-5	6.416	5.404	9595105	6099186	621.403	434.576 #
26)	L6 AR-1254-1	6.416	5.378	9595105	1461908	542.904	63.138 #
27)	L6 AR-1254-2	6.632	5.524	3129954	2468075	112.624	124.954
28)	L6 AR-1254-3	7.007	5.937	8941210	4626460	289.886	141.203 #
29)	L6 AR-1254-4	7.284	6.148	2560979	1152703	101.624	50.616 #
30)	L6 AR-1254-5	7.702	6.561	15635828	11539248	639.118	384.452 #
31)	L7 AR-1260-1	7.162	6.050	9608252	7138729	454.270	347.757
32)	L7 AR-1260-2	7.419	6.236	14144735	16456830	525.701	618.154
33)	L7 AR-1260-3	7.776	6.388	10188390	8949699	515.685	377.602 #
34)	L7 AR-1260-4	8.002	6.855	10918948	7075144	555.145	392.207 #
35)	L7 AR-1260-5	8.319	7.095	27198192	20239907	605.889	433.174 #
36)	L8 AR-1262-1	7.776	6.599	10188390	8151494	353.600	282.231
37)	L8 AR-1262-2	8.319	7.095	27198192	20239907	552.293	405.813 #
38)	L8 AR-1262-3	8.641	7.377	15230413	7162263	455.195	361.937
39)	L8 AR-1262-4	8.696	7.439	8983842	15536807	332.719	440.951 #
40)	L8 AR-1262-5	9.361	7.932	6516773	4635095	329.717	292.604
41)	L9 AR-1268-1	8.641	7.377	15230413	7162263	219.557	112.834 #
42)	L9 AR-1268-2	8.696	7.439	8983842	15536807	137.432	269.532 #
43)	L9 AR-1268-3	0.000	7.646	0	604822	N.D.	12.615 #
44)	L9 AR-1268-4	9.361	7.932	6516773	4635095	263.190	232.826
45)	L9 AR-1268-5	9.766	8.199	3220672	7633364	17.700	60.236 #

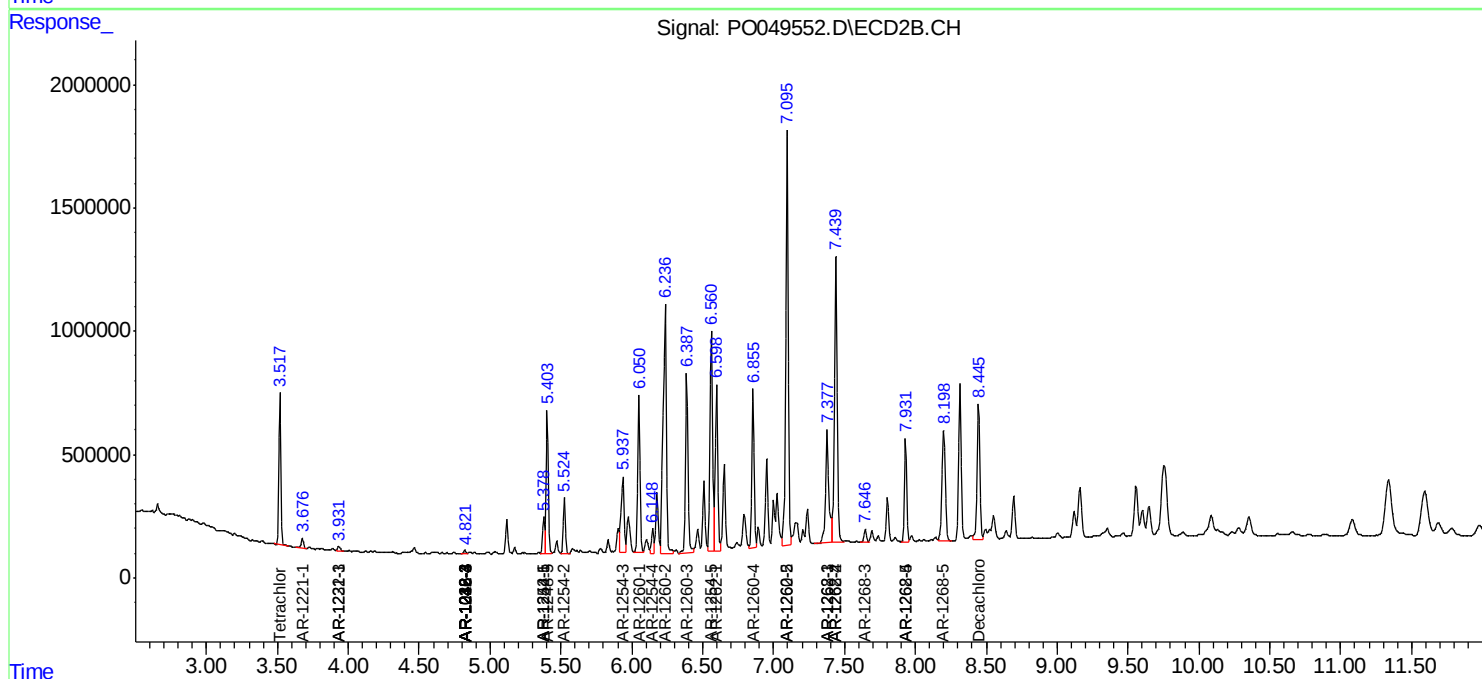
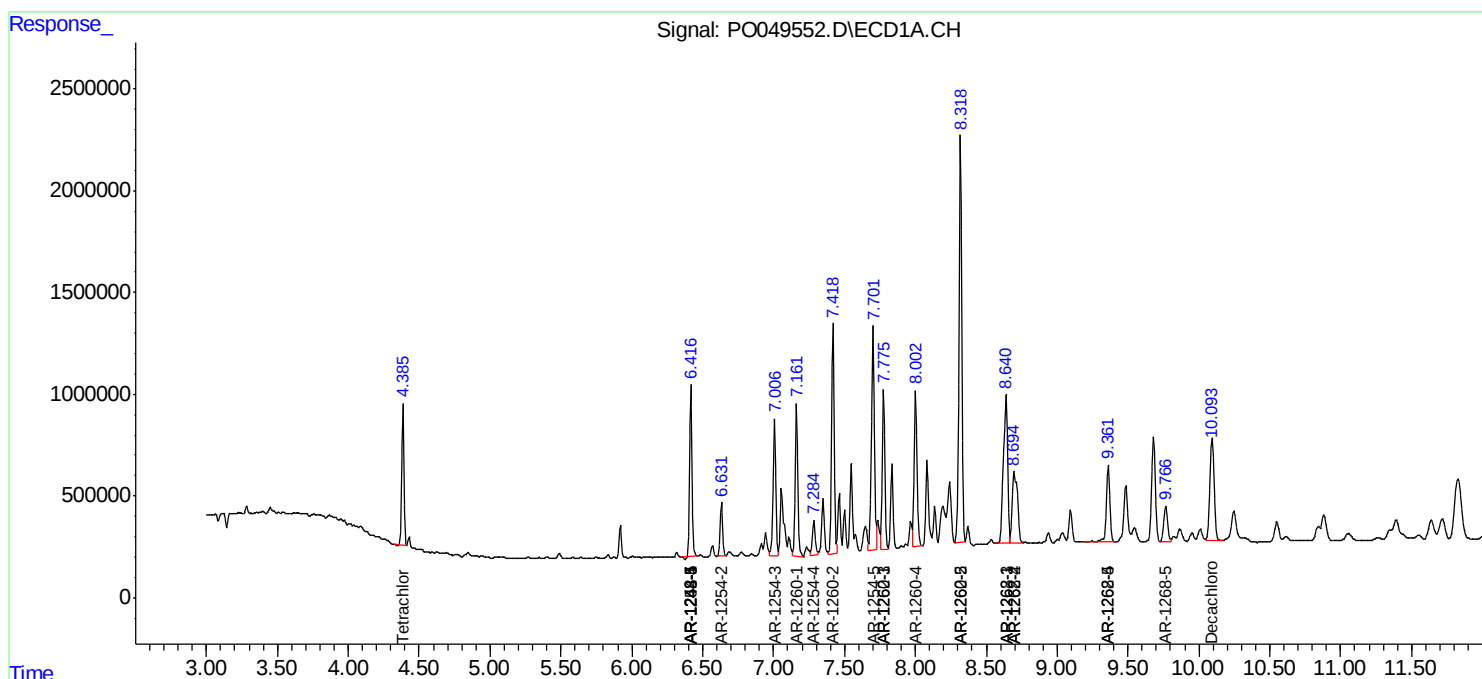
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

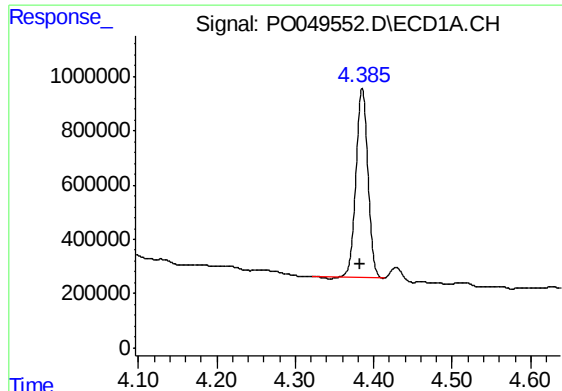
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
Data File : PO049552.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2018 00:46
Operator : SM/SJ
Sample : J5131-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
DS-TOTE-OIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 02:19:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 01 14:47:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

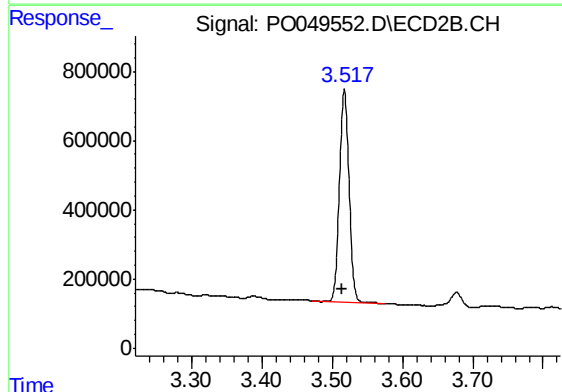




#1 Tetrachloro-m-xylene

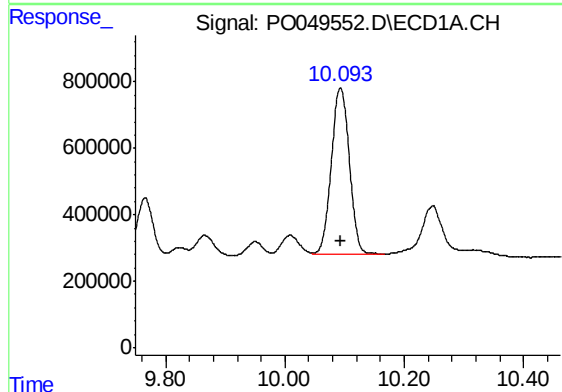
R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 7546918
Conc: 21.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



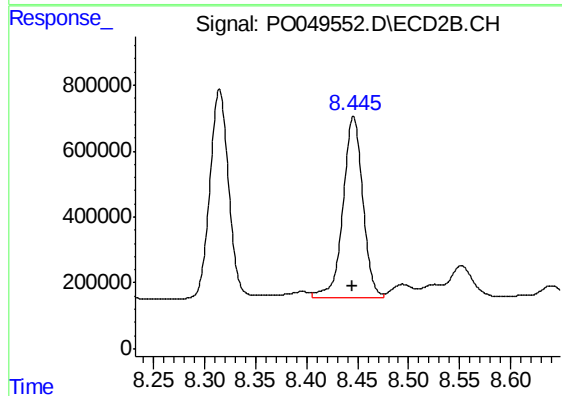
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: 0.004 min
Response: 5803755
Conc: 17.06 ng/ml



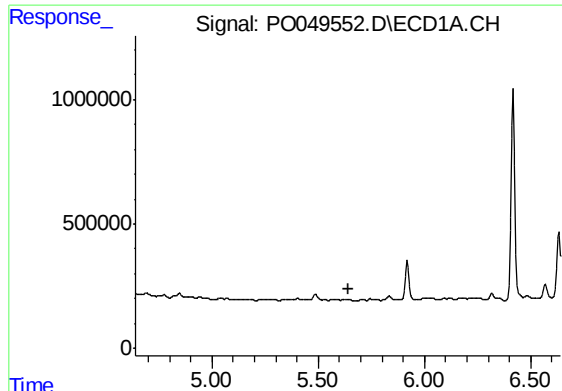
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.001 min
Response: 10502348
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

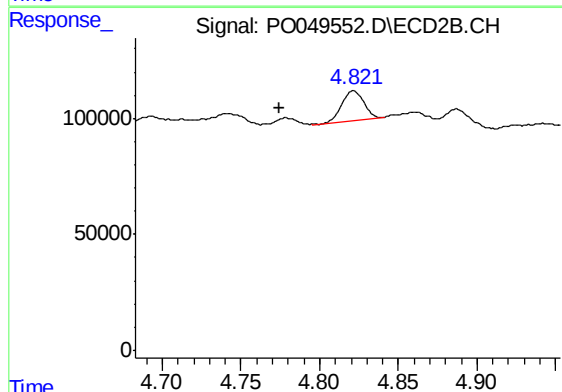
R.T.: 8.446 min
Delta R.T.: 0.001 min
Response: 7424991
Conc: 24.30 ng/ml



#5 AR-1016-3

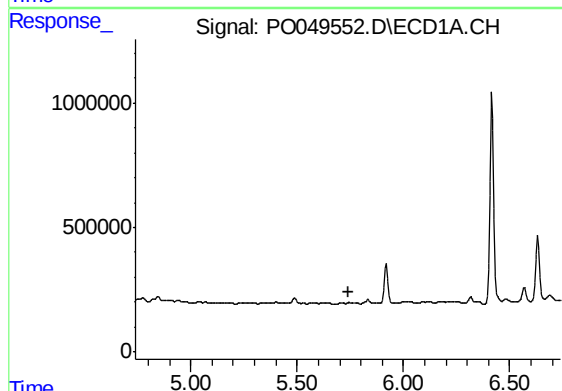
R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



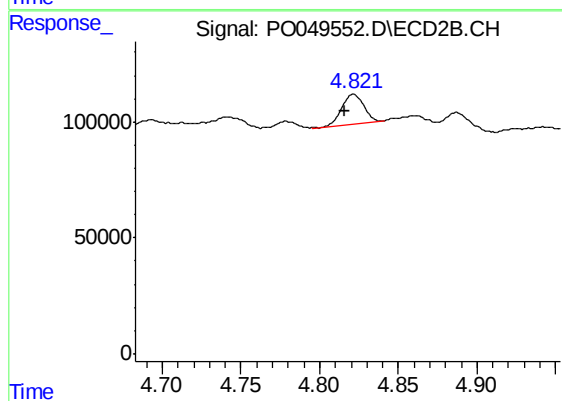
#5 AR-1016-3

R.T.: 4.822 min
Delta R.T.: 0.048 min
Response: 127737
Conc: 11.83 ng/ml



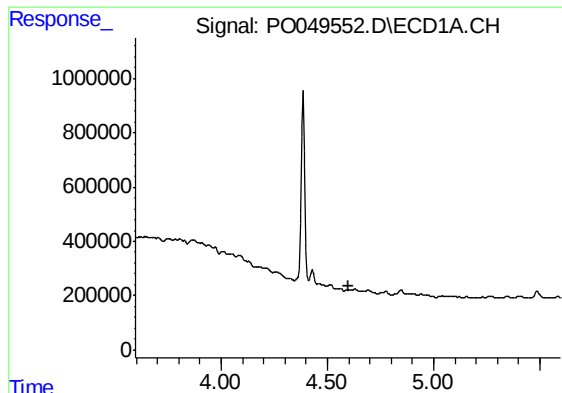
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#6 AR-1016-4

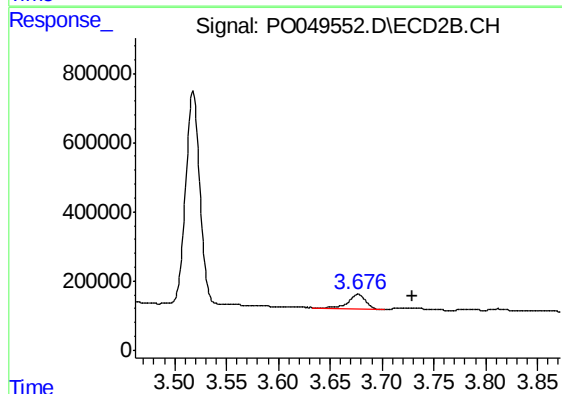
R.T.: 4.822 min
Delta R.T.: 0.006 min
Response: 127737
Conc: 16.16 ng/ml



#8 AR-1221-1

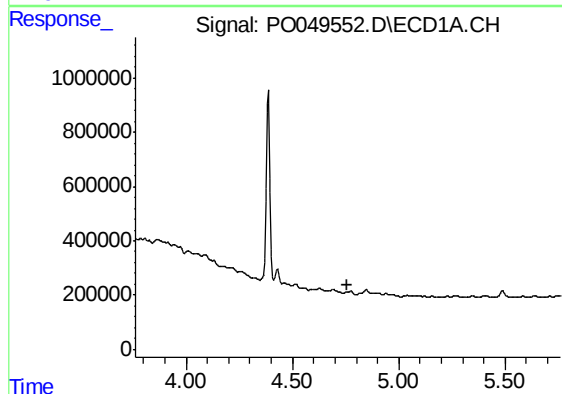
R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



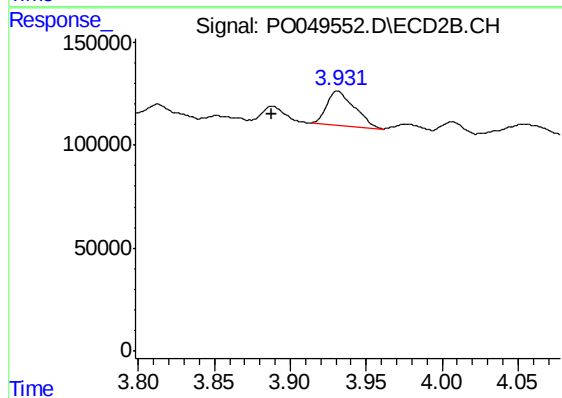
#8 AR-1221-1

R.T.: 3.677 min
Delta R.T.: -0.053 min
Response: 503638
Conc: 140.36 ng/ml



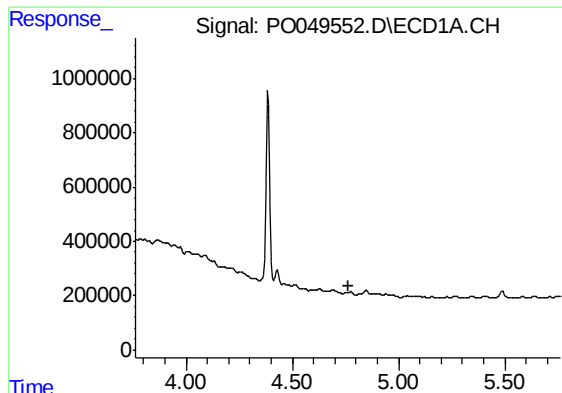
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#10 AR-1221-3

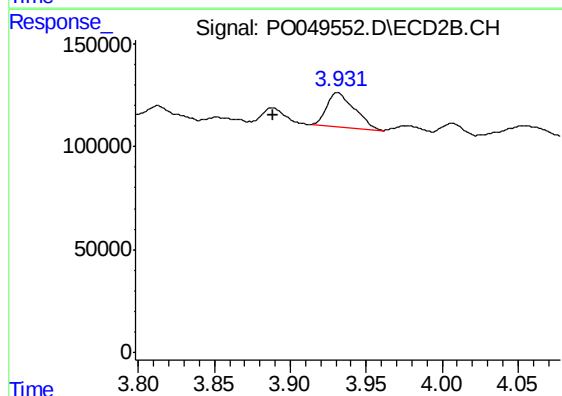
R.T.: 3.931 min
Delta R.T.: 0.043 min
Response: 210179
Conc: 25.49 ng/ml



#11 AR-1232-1

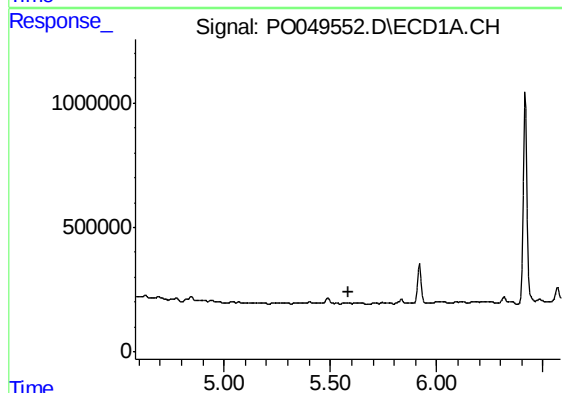
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



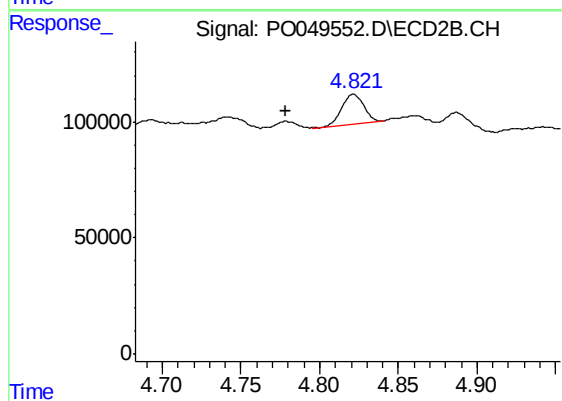
#11 AR-1232-1

R.T.: 3.931 min
Delta R.T.: 0.043 min
Response: 210179
Conc: 33.56 ng/ml



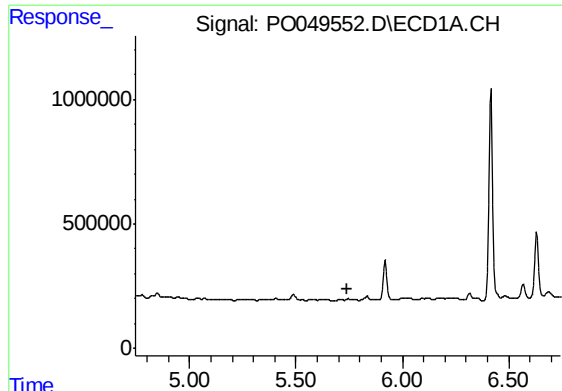
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.583 min
Response: 0
Conc: N.D.



#13 AR-1232-3

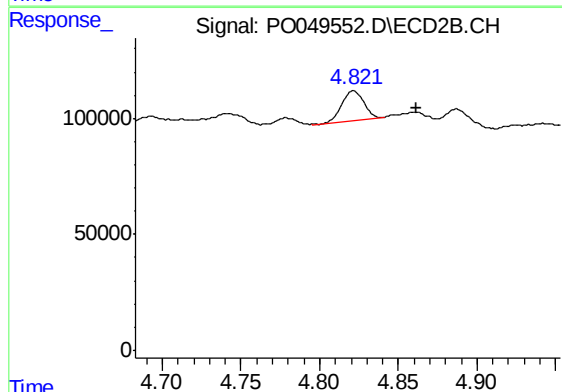
R.T.: 4.822 min
Delta R.T.: 0.043 min
Response: 127737
Conc: 30.87 ng/ml



#14 AR-1232-4

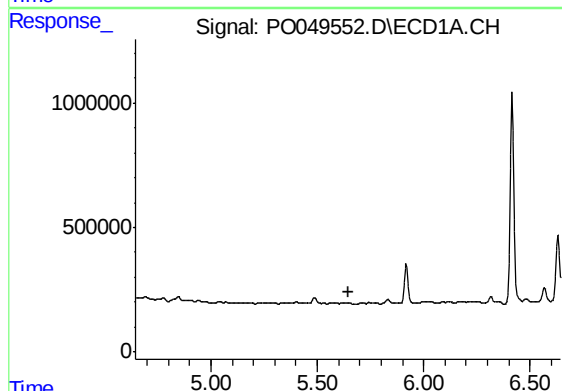
R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



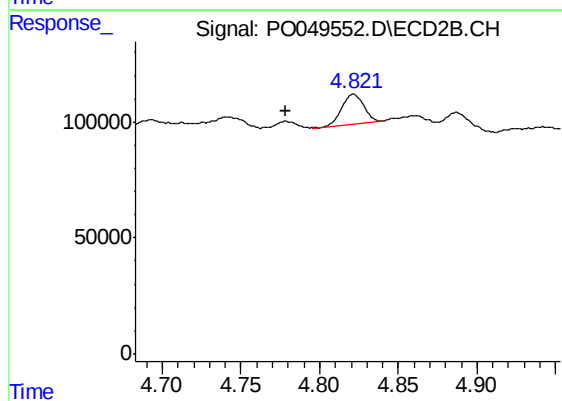
#14 AR-1232-4

R.T.: 4.822 min
Delta R.T.: -0.039 min
Response: 127737
Conc: 37.08 ng/ml



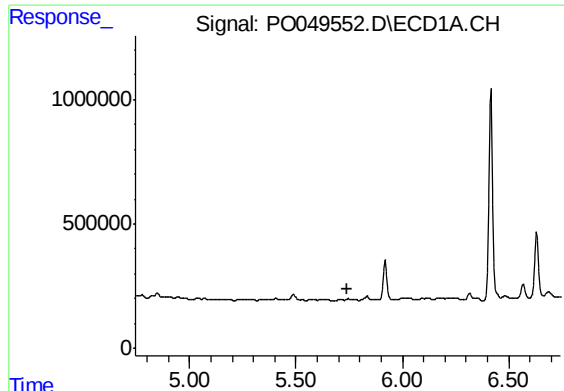
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.



#18 AR-1242-3

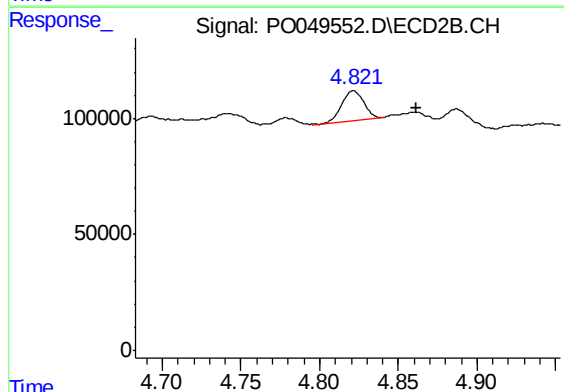
R.T.: 4.822 min
Delta R.T.: 0.043 min
Response: 127737
Conc: 16.15 ng/ml



#19 AR-1242-4

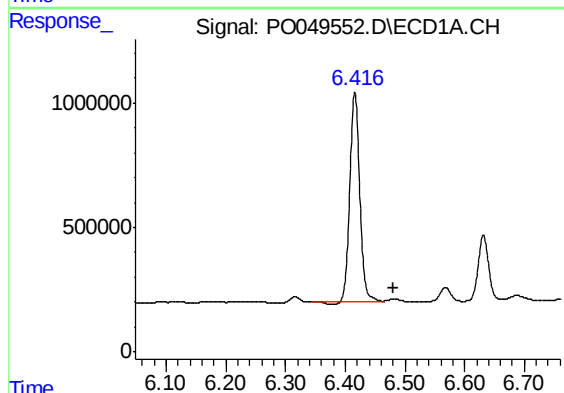
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



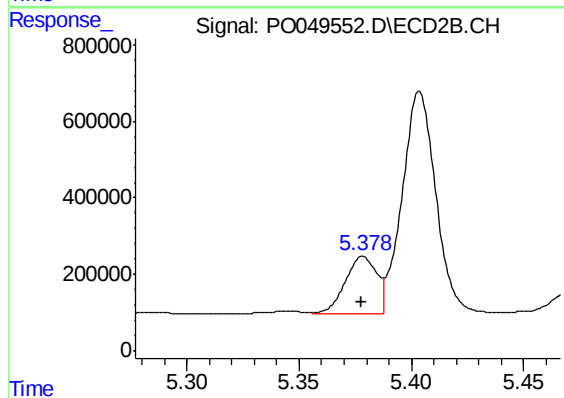
#19 AR-1242-4

R.T.: 4.822 min
Delta R.T.: -0.039 min
Response: 127737
Conc: 17.46 ng/ml



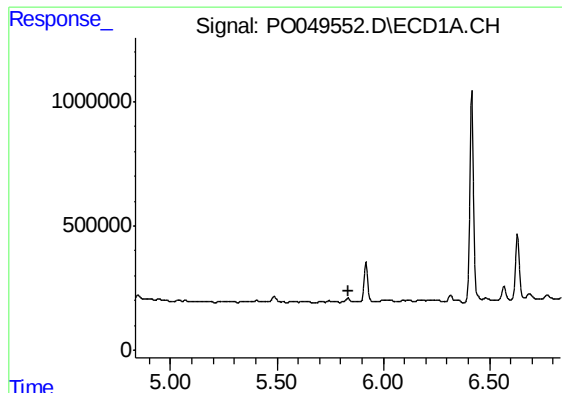
#20 AR-1242-5

R.T.: 6.416 min
Delta R.T.: -0.064 min
Response: 9595105
Conc: 1059.49 ng/ml



#20 AR-1242-5

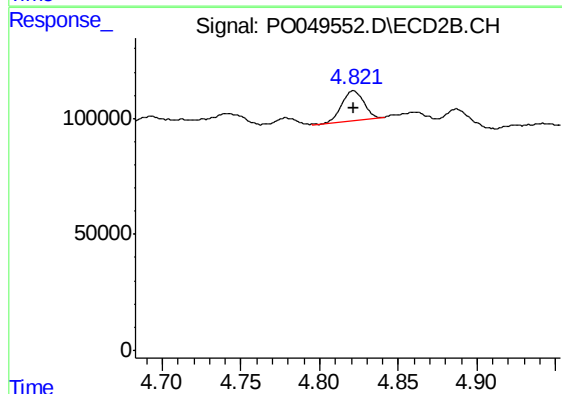
R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 1461908
Conc: 151.11 ng/ml



#22 AR-1248-2

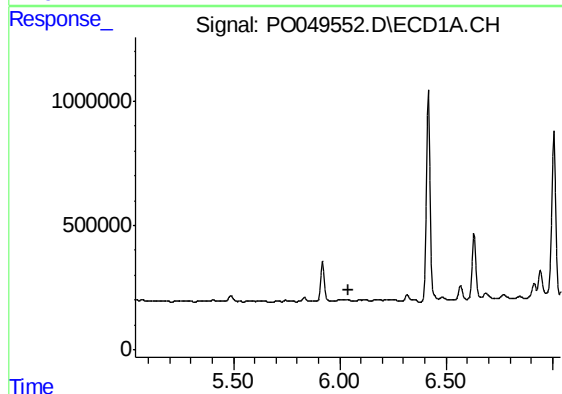
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



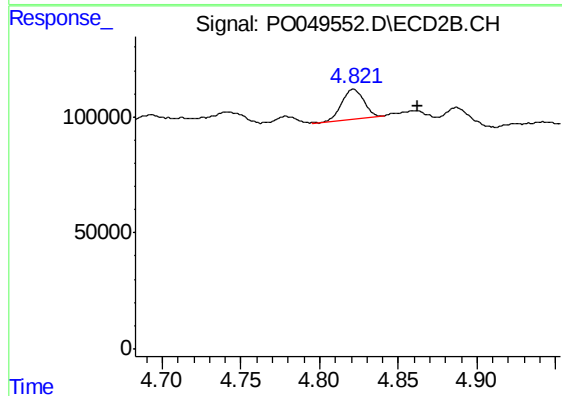
#22 AR-1248-2

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 127737
Conc: 12.26 ng/ml



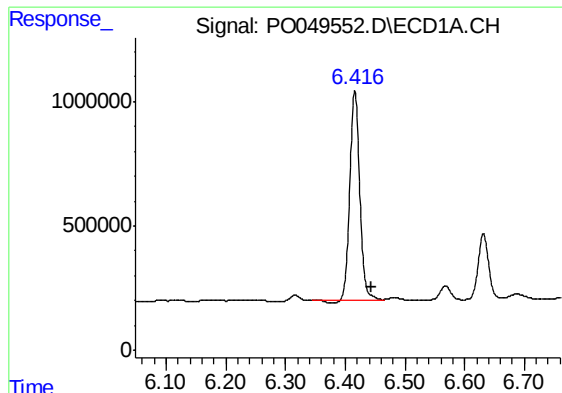
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.039 min
Response: 0
Conc: N.D.



#23 AR-1248-3

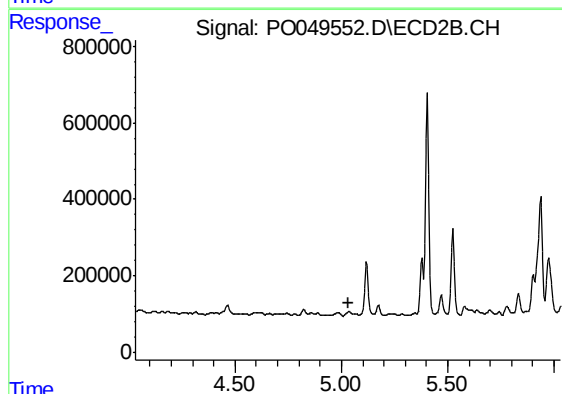
R.T.: 4.822 min
Delta R.T.: -0.040 min
Response: 127737
Conc: 11.88 ng/ml



#24 AR-1248-4

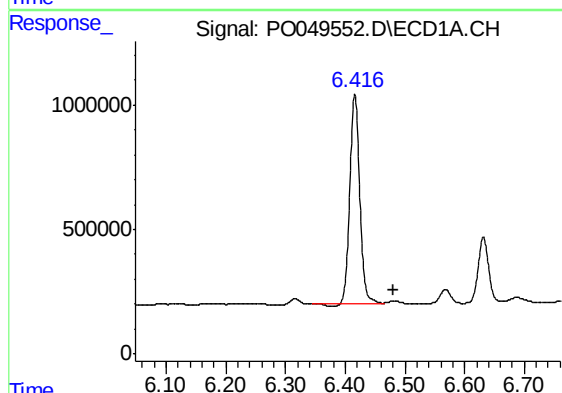
R.T.: 6.416 min
Delta R.T.: -0.027 min
Response: 9595105
Conc: 590.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



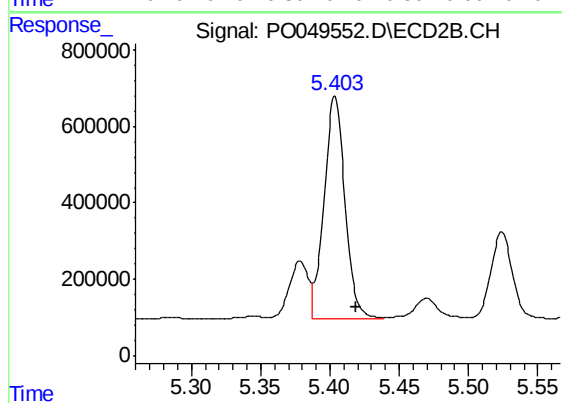
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



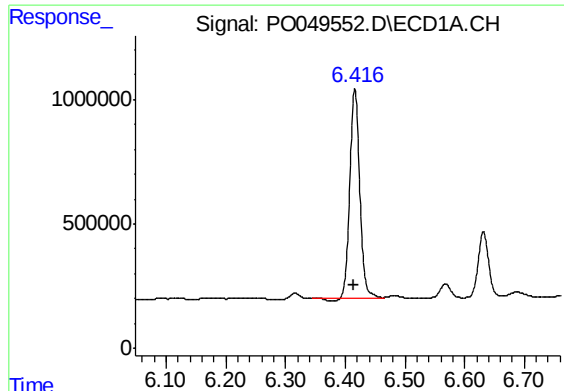
#25 AR-1248-5

R.T.: 6.416 min
Delta R.T.: -0.065 min
Response: 9595105
Conc: 621.40 ng/ml



#25 AR-1248-5

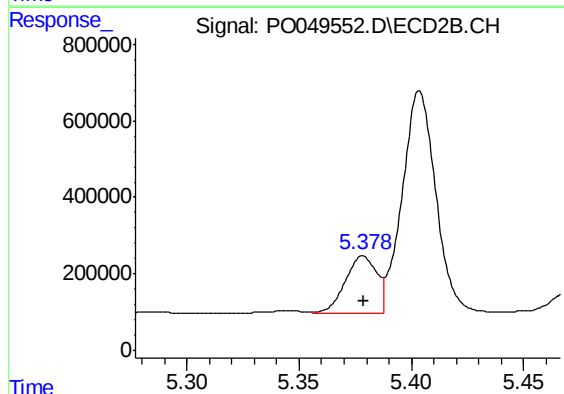
R.T.: 5.404 min
Delta R.T.: -0.015 min
Response: 6099186
Conc: 434.58 ng/ml



#26 AR-1254-1

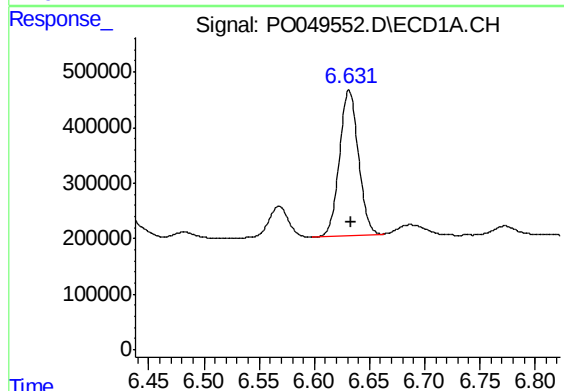
R.T.: 6.416 min
Delta R.T.: 0.001 min
Response: 9595105
Conc: 542.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



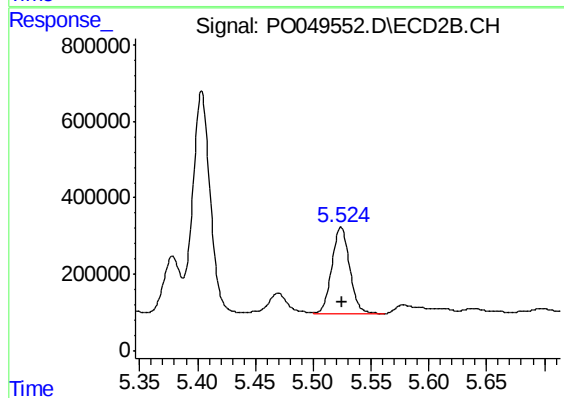
#26 AR-1254-1

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 1461908
Conc: 63.14 ng/ml



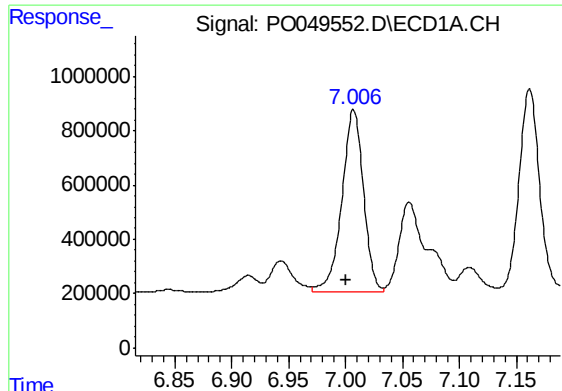
#27 AR-1254-2

R.T.: 6.632 min
Delta R.T.: -0.002 min
Response: 3129954
Conc: 112.62 ng/ml



#27 AR-1254-2

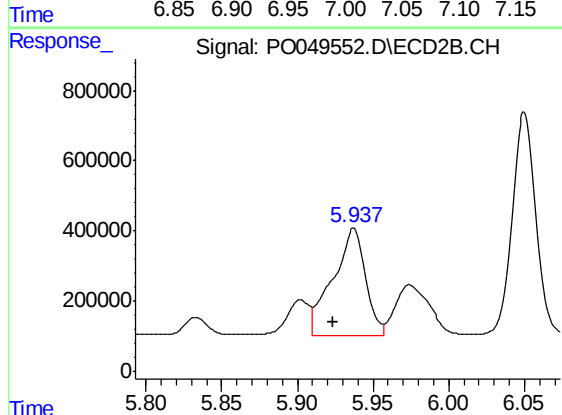
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 2468075
Conc: 124.95 ng/ml



#28 AR-1254-3

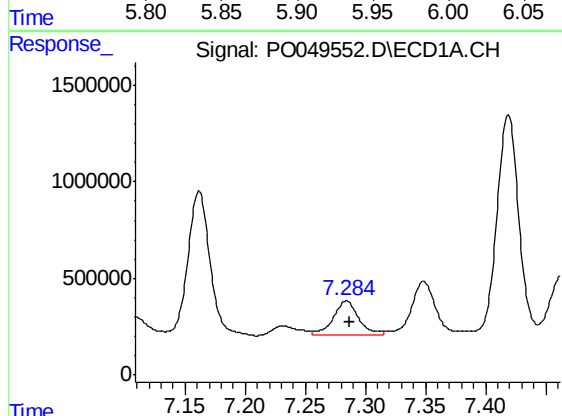
R.T.: 7.007 min
Delta R.T.: 0.007 min
Response: 8941210
Conc: 289.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



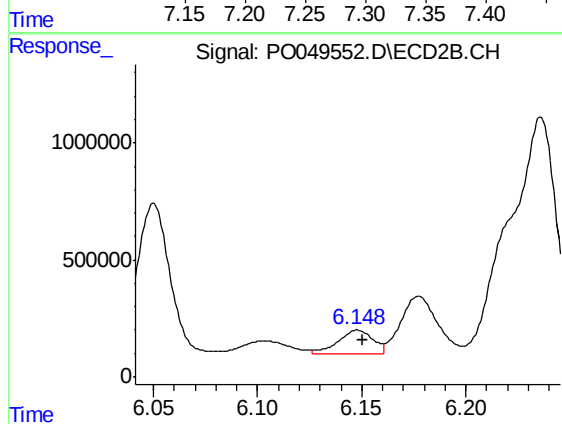
#28 AR-1254-3

R.T.: 5.937 min
Delta R.T.: 0.014 min
Response: 4626460
Conc: 141.20 ng/ml



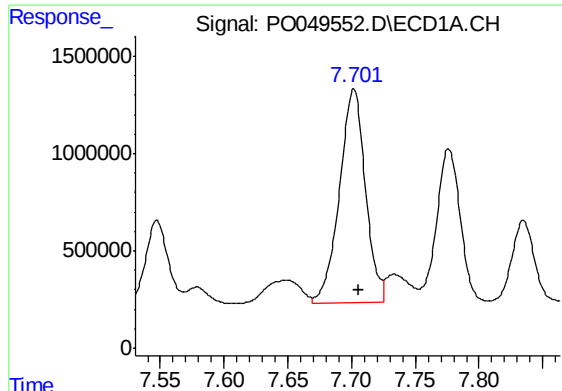
#29 AR-1254-4

R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 2560979
Conc: 101.62 ng/ml



#29 AR-1254-4

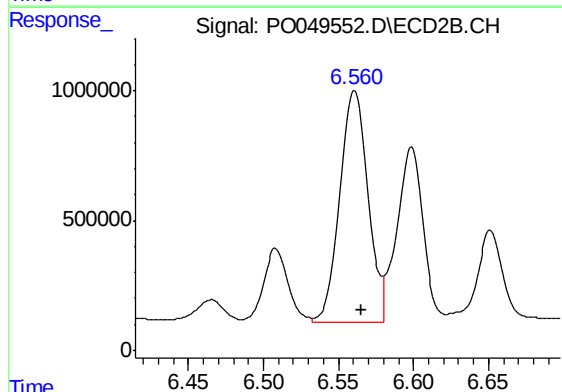
R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 1152703
Conc: 50.62 ng/ml



#30 AR-1254-5

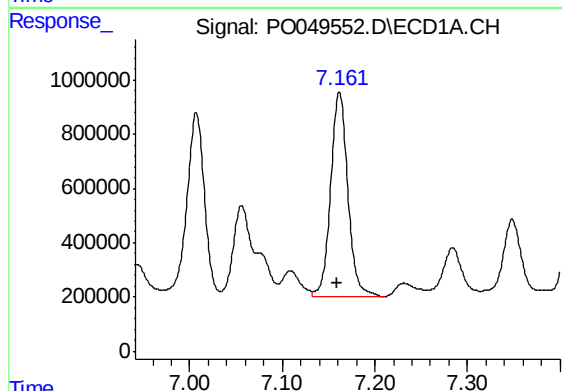
R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 15635828
Conc: 639.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



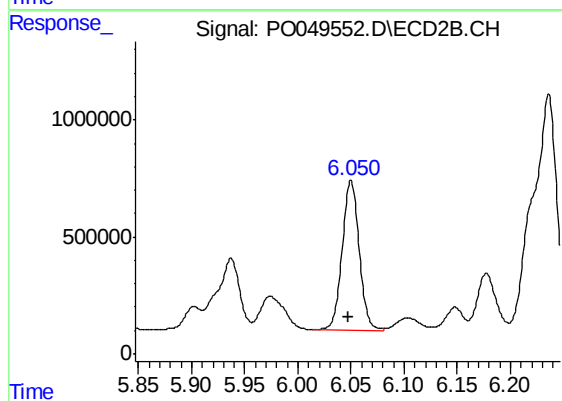
#30 AR-1254-5

R.T.: 6.561 min
Delta R.T.: -0.004 min
Response: 11539248
Conc: 384.45 ng/ml



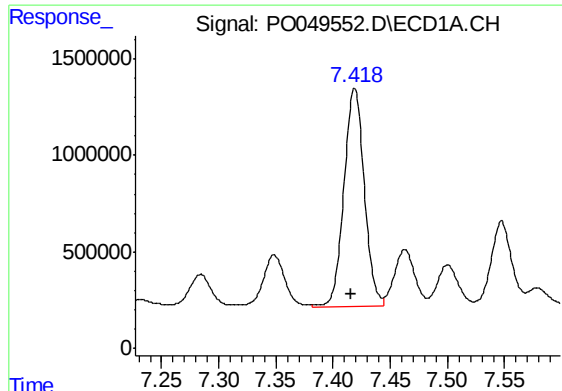
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: 0.003 min
Response: 9608252
Conc: 454.27 ng/ml



#31 AR-1260-1

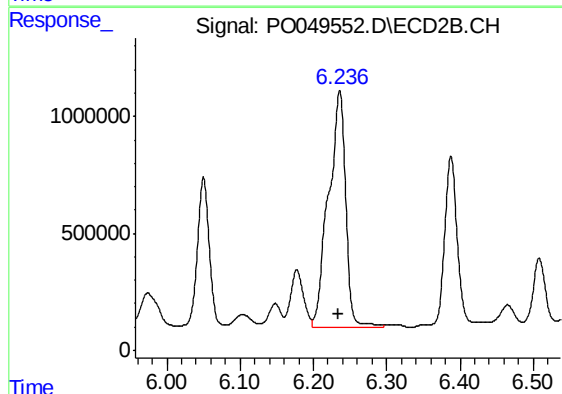
R.T.: 6.050 min
Delta R.T.: 0.003 min
Response: 7138729
Conc: 347.76 ng/ml



#32 AR-1260-2

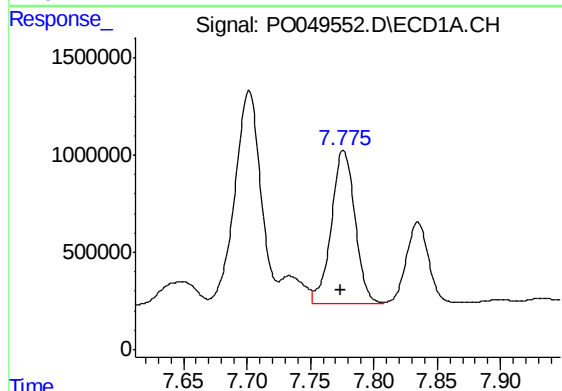
R.T.: 7.419 min
Delta R.T.: 0.004 min
Response: 14144735
Conc: 525.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



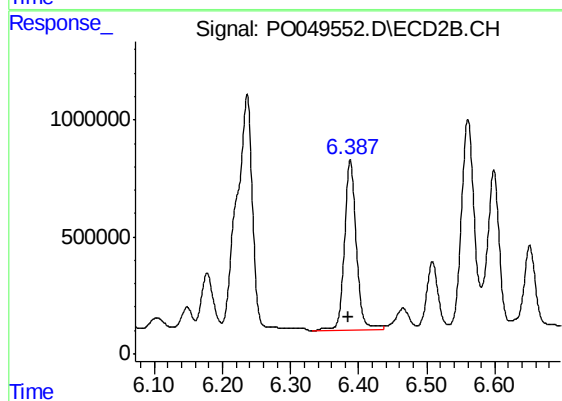
#32 AR-1260-2

R.T.: 6.236 min
Delta R.T.: 0.002 min
Response: 16456830
Conc: 618.15 ng/ml



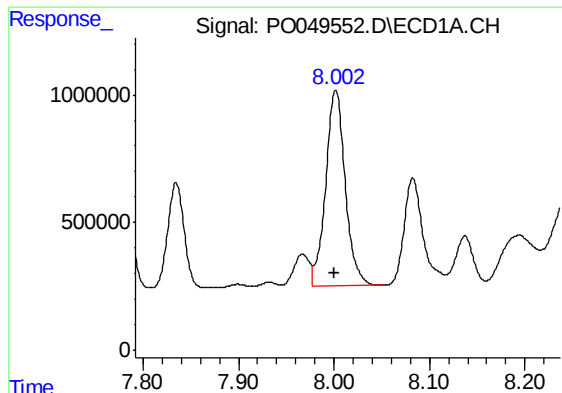
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: 0.003 min
Response: 10188390
Conc: 515.68 ng/ml



#33 AR-1260-3

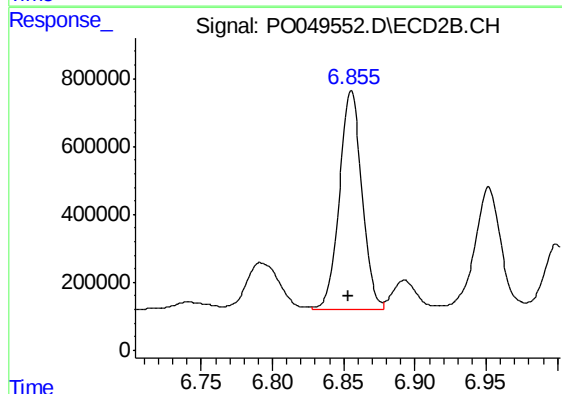
R.T.: 6.388 min
Delta R.T.: 0.002 min
Response: 8949699
Conc: 377.60 ng/ml



#34 AR-1260-4

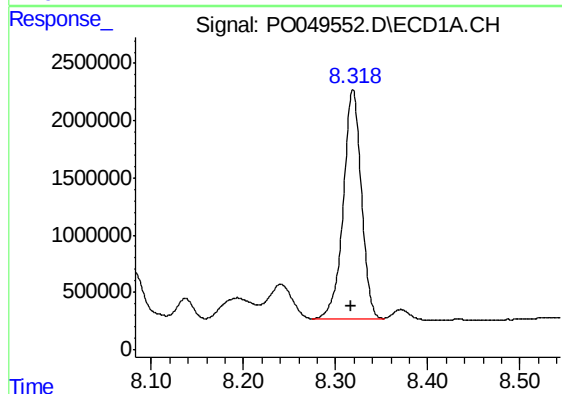
R.T.: 8.002 min
Delta R.T.: 0.002 min
Response: 10918948
Conc: 555.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



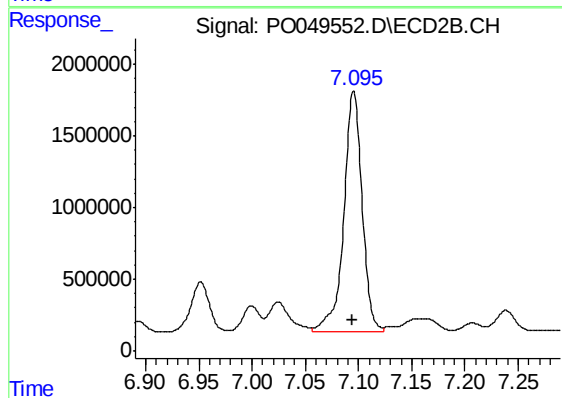
#34 AR-1260-4

R.T.: 6.855 min
Delta R.T.: 0.001 min
Response: 7075144
Conc: 392.21 ng/ml



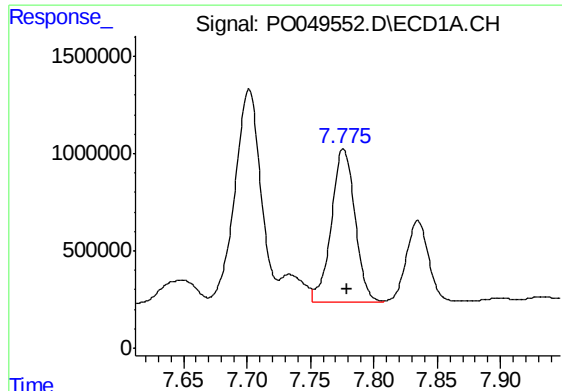
#35 AR-1260-5

R.T.: 8.319 min
Delta R.T.: 0.001 min
Response: 27198192
Conc: 605.89 ng/ml



#35 AR-1260-5

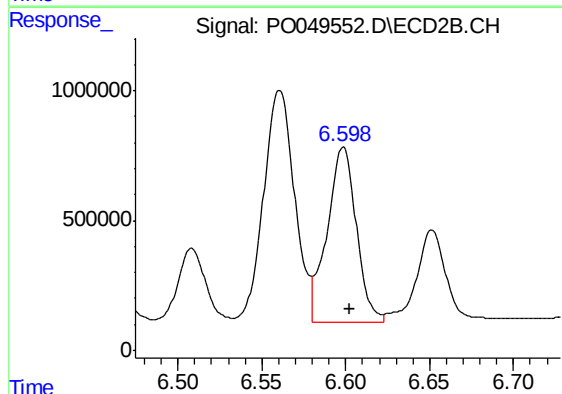
R.T.: 7.095 min
Delta R.T.: 0.001 min
Response: 20239907
Conc: 433.17 ng/ml



#36 AR-1262-1

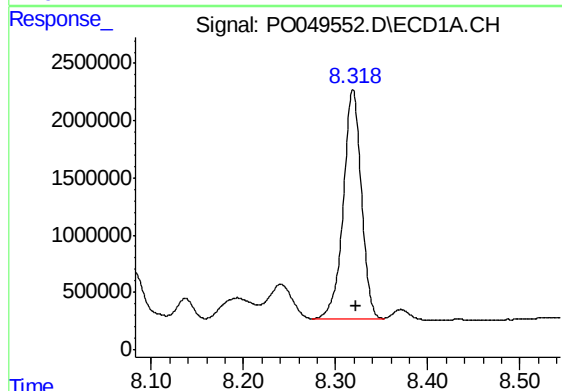
R.T.: 7.776 min
Delta R.T.: -0.002 min
Response: 10188390
Conc: 353.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



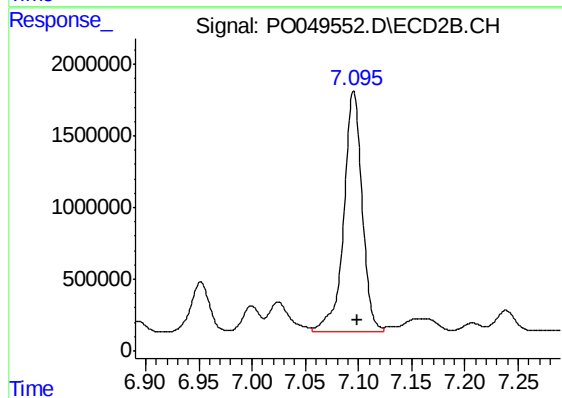
#36 AR-1262-1

R.T.: 6.599 min
Delta R.T.: -0.003 min
Response: 8151494
Conc: 282.23 ng/ml



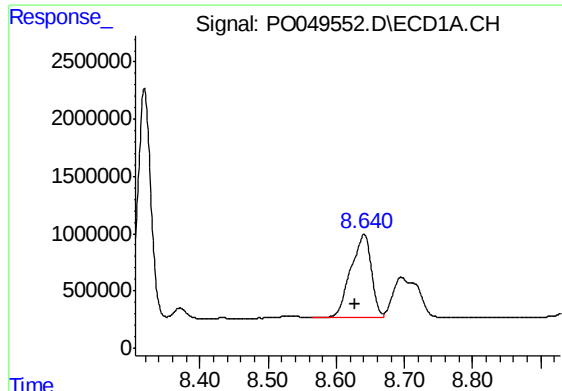
#37 AR-1262-2

R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 27198192
Conc: 552.29 ng/ml



#37 AR-1262-2

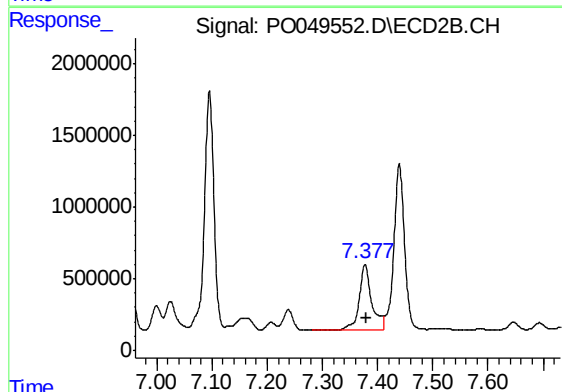
R.T.: 7.095 min
Delta R.T.: -0.004 min
Response: 20239907
Conc: 405.81 ng/ml



#38 AR-1262-3

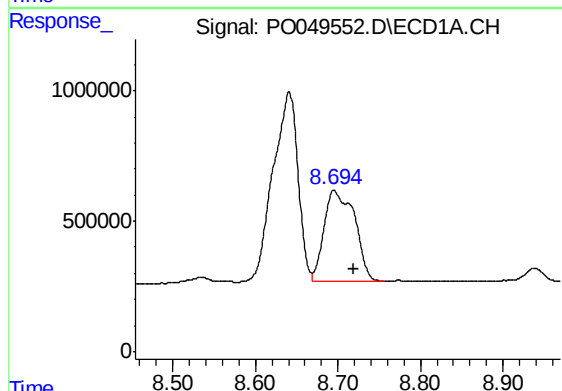
R.T.: 8.641 min
Delta R.T.: 0.012 min
Response: 15230413
Conc: 455.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



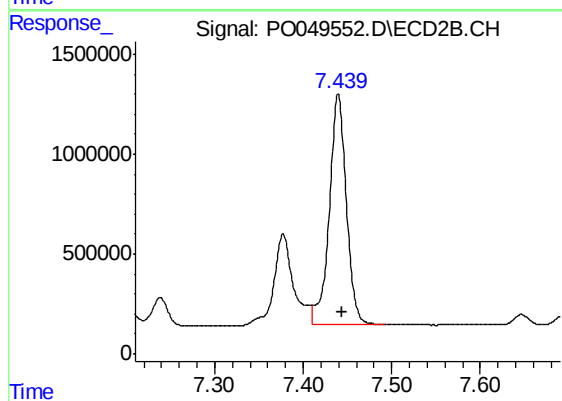
#38 AR-1262-3

R.T.: 7.377 min
Delta R.T.: -0.004 min
Response: 7162263
Conc: 361.94 ng/ml



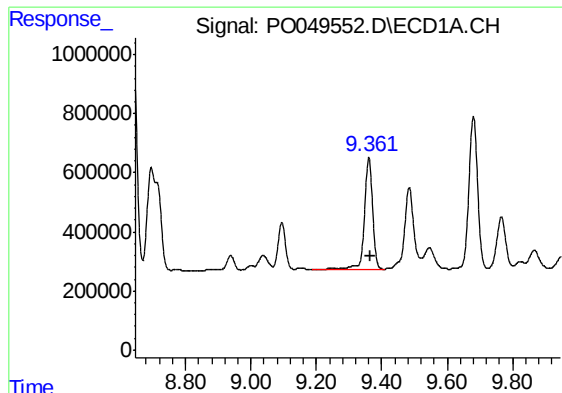
#39 AR-1262-4

R.T.: 8.696 min
Delta R.T.: -0.023 min
Response: 8983842
Conc: 332.72 ng/ml



#39 AR-1262-4

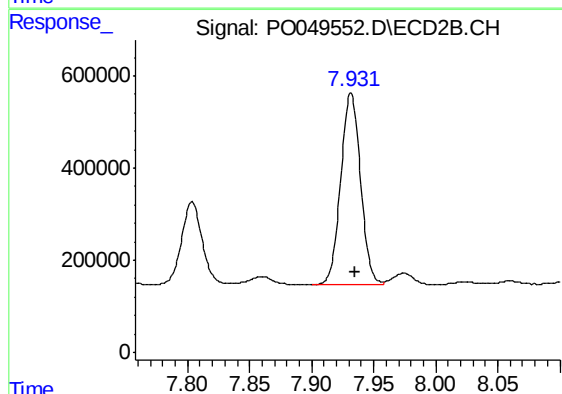
R.T.: 7.439 min
Delta R.T.: -0.005 min
Response: 15536807
Conc: 440.95 ng/ml



#40 AR-1262-5

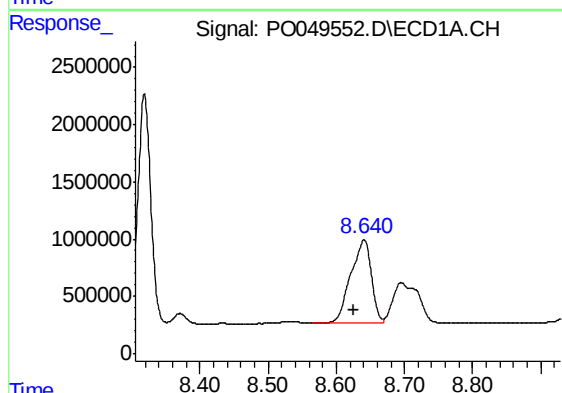
R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 6516773
Conc: 329.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



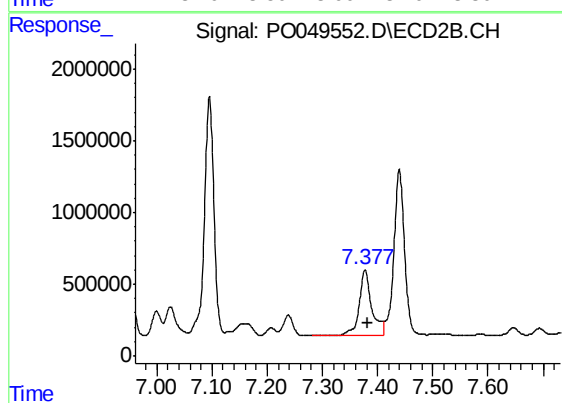
#40 AR-1262-5

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 4635095
Conc: 292.60 ng/ml



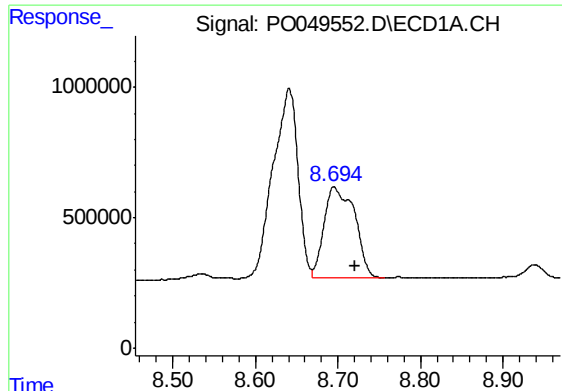
#41 AR-1268-1

R.T.: 8.641 min
Delta R.T.: 0.014 min
Response: 15230413
Conc: 219.56 ng/ml



#41 AR-1268-1

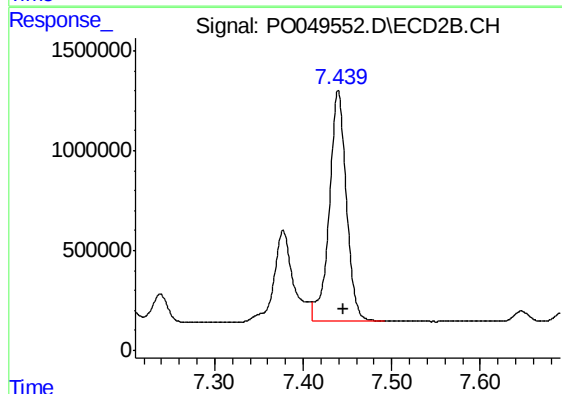
R.T.: 7.377 min
Delta R.T.: -0.004 min
Response: 7162263
Conc: 112.83 ng/ml



#42 AR-1268-2

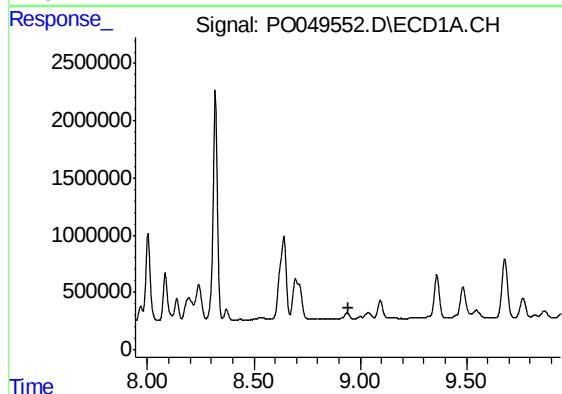
R.T.: 8.696 min
Delta R.T.: -0.024 min
Response: 8983842
Conc: 137.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



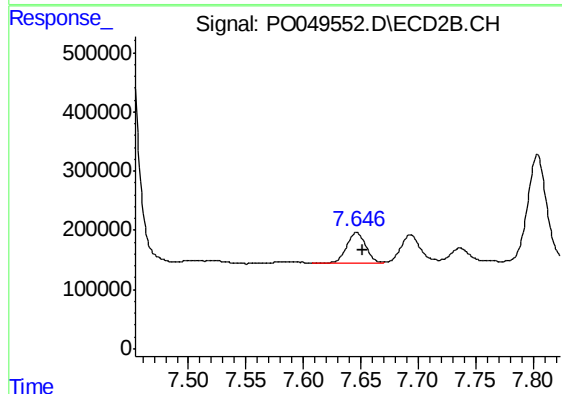
#42 AR-1268-2

R.T.: 7.439 min
Delta R.T.: -0.006 min
Response: 15536807
Conc: 269.53 ng/ml



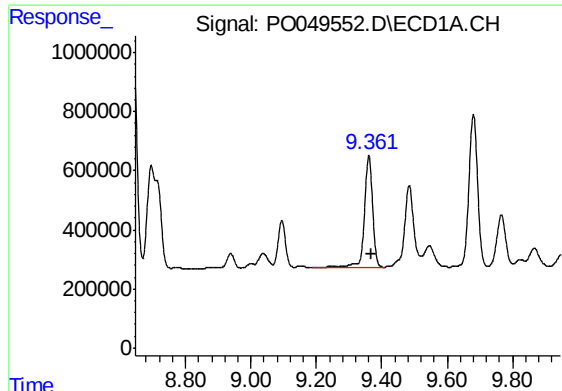
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.943 min
Response: 0
Conc: N.D.



#43 AR-1268-3

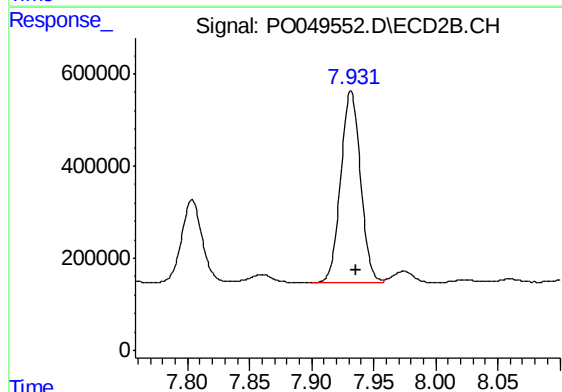
R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 604822
Conc: 12.62 ng/ml



#44 AR-1268-4

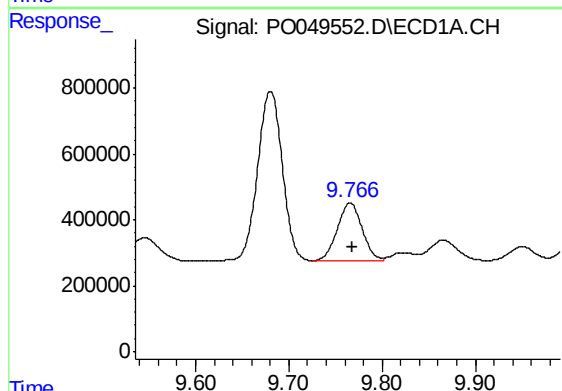
R.T.: 9.361 min
Delta R.T.: -0.007 min
Response: 6516773
Conc: 263.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
DS-TOTE-OIL



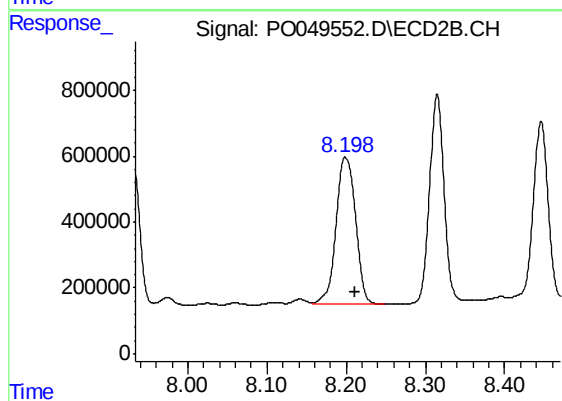
#44 AR-1268-4

R.T.: 7.932 min
Delta R.T.: -0.004 min
Response: 4635095
Conc: 232.83 ng/ml



#45 AR-1268-5

R.T.: 9.766 min
Delta R.T.: -0.003 min
Response: 3220672
Conc: 17.70 ng/ml



#45 AR-1268-5

R.T.: 8.199 min
Delta R.T.: -0.012 min
Response: 7633364
Conc: 60.24 ng/ml