

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090519\
 Data File : P0060384.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2019 13:13
 Operator : SM/AJ
 Sample : K4094-01RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OILY-DEBRISRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 15:31:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 05 12:44:29 2019
 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...	4.107	3.486	408796	367996	11.676	10.223
2)	SA Decachlor...	0.000	8.334	0	575465	N.D.	14.272 #
Target Compounds							
20)	L4 AR-1242-5	0.000	5.334	0	377134	N.D.	337.148 #
24)	L5 AR-1248-4	6.095	0.000	546702	0	267.453	N.D. #
25)	L5 AR-1248-5	0.000	5.334	0	377134	N.D.	263.493 #
26)	L6 AR-1254-1	6.095	5.334	546702	377134	262.029	159.007 #
27)	L6 AR-1254-2	0.000	5.486	0	6804	N.D.	3.243 #
28)	L6 AR-1254-3	0.000	5.873	0	34197	N.D.	10.170 #
29)	L6 AR-1254-4	0.000	6.071	0	76005	N.D.	36.863 #
30)	L6 AR-1254-5	0.000	6.523	0	35024	N.D.	11.280 #
31)	L7 AR-1260-1	0.000	5.967	0	58865	N.D.	25.831 #
32)	L7 AR-1260-2	0.000	6.211	0	44394	N.D.	15.152 #
33)	L7 AR-1260-3	0.000	6.358	0	46134	N.D.	17.415 #
34)	L7 AR-1260-4	0.000	6.814	0	13758	N.D.	6.081 #
35)	L7 AR-1260-5	0.000	7.014	0	118511	N.D.	21.534 #
36)	L8 AR-1262-1	0.000	6.523	0	35024	N.D.	9.396 #
37)	L8 AR-1262-2	0.000	7.014	0	118511	N.D.	20.158 #
38)	L8 AR-1262-3	0.000	7.288	0	42158	N.D.	16.591 #
39)	L8 AR-1262-4	0.000	7.353	0	297026	N.D.	67.216 #
40)	L8 AR-1262-5	0.000	7.848	0	131056	N.D.	72.584 #
41)	L9 AR-1268-1	0.000	7.288	0	42158	N.D.	5.920 #
42)	L9 AR-1268-2	0.000	7.353	0	297026	N.D.	46.065 #
43)	L9 AR-1268-3	0.000	7.585	0	71268	N.D.	13.025 #
44)	L9 AR-1268-4	0.000	7.848	0	131056	N.D.	64.202 #
45)	L9 AR-1268-5	0.000	8.114	0	36624	N.D.	2.521 #

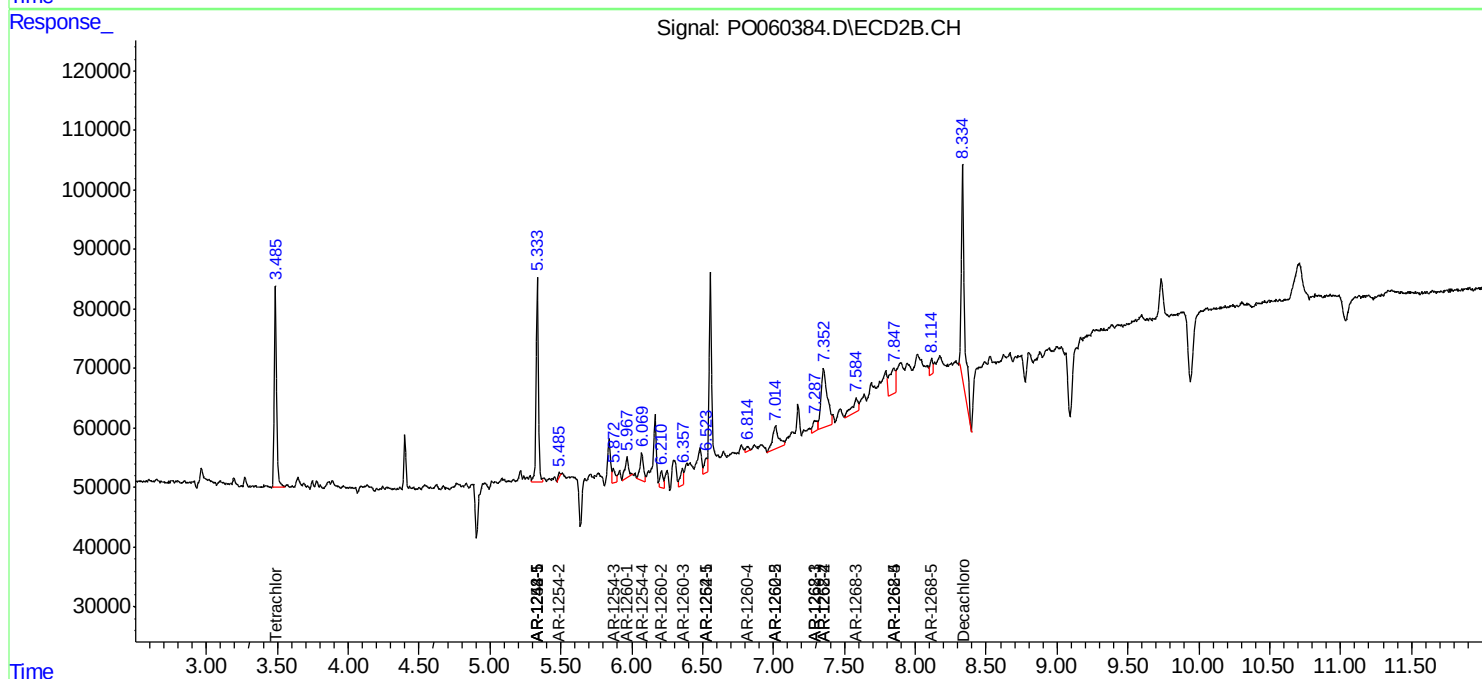
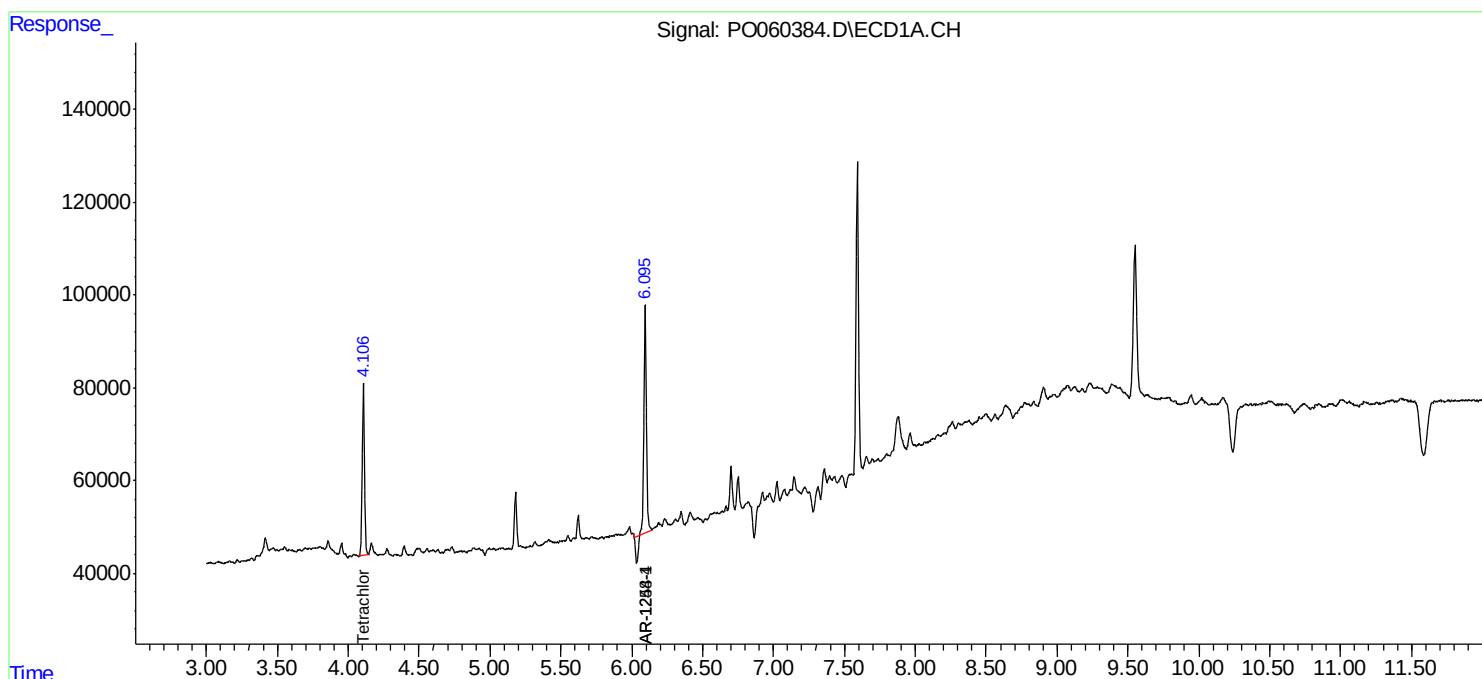
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

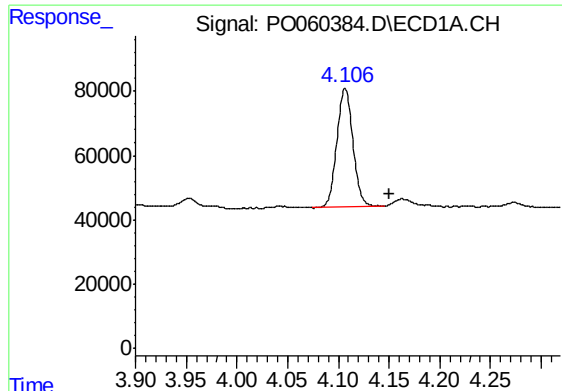
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090519\
Data File : PO060384.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2019 13:13
Operator : SM/AJ
Sample : K4094-01RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 15:31:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 05 12:44:29 2019
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

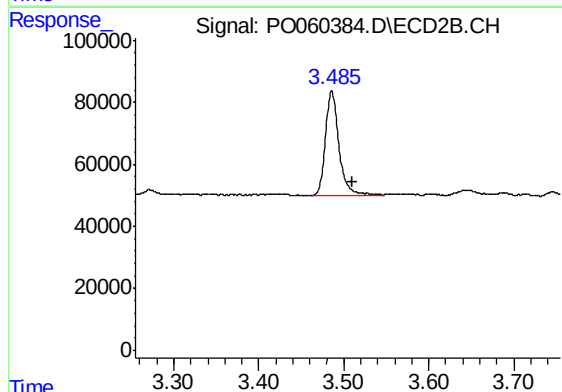




#1 Tetrachloro-m-xylene

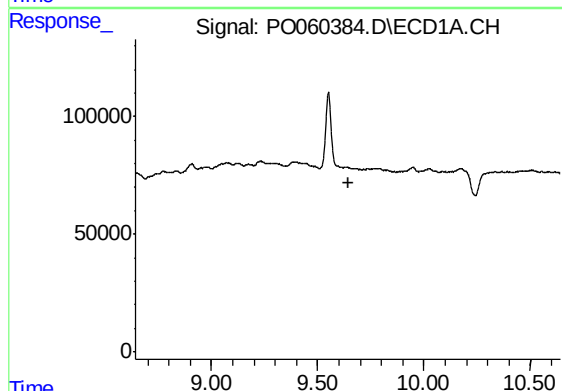
R.T.: 4.107 min
Delta R.T.: -0.043 min
Response: 408796
Conc: 11.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



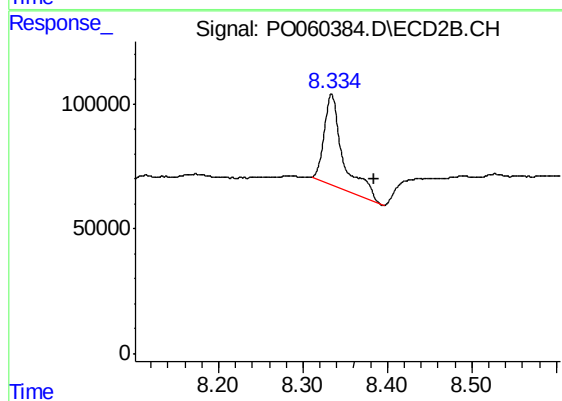
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: -0.024 min
Response: 367996
Conc: 10.22 ng/ml



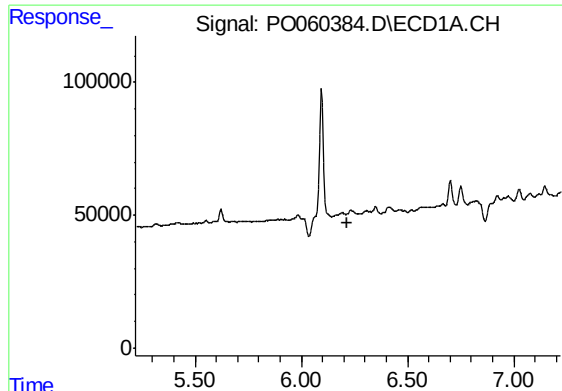
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.642 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

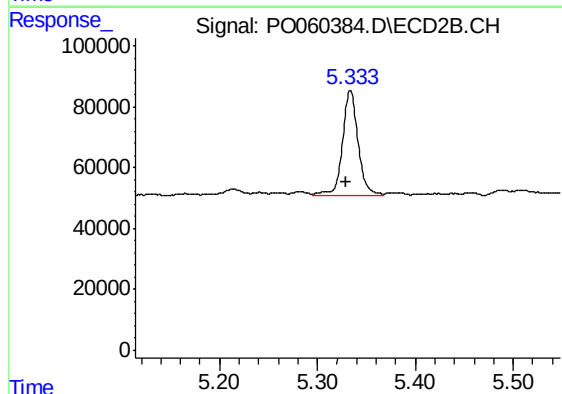
R.T.: 8.334 min
Delta R.T.: -0.050 min
Response: 575465
Conc: 14.27 ng/ml



#20 AR-1242-5

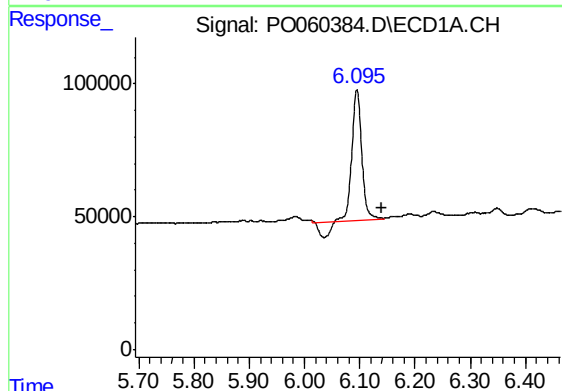
R.T.: 0.000 min
Exp R.T. : 6.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



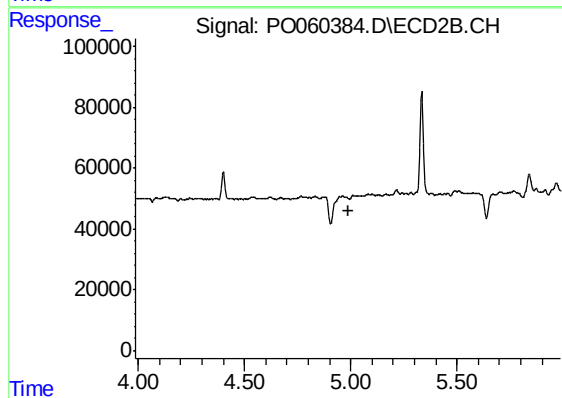
#20 AR-1242-5

R.T.: 5.334 min
Delta R.T.: 0.004 min
Response: 377134
Conc: 337.15 ng/ml



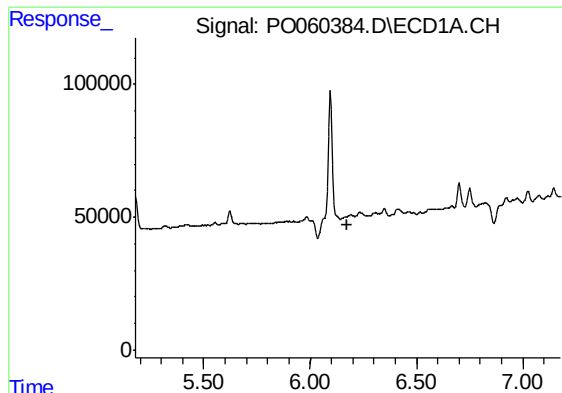
#24 AR-1248-4

R.T.: 6.095 min
Delta R.T.: -0.046 min
Response: 546702
Conc: 267.45 ng/ml



#24 AR-1248-4

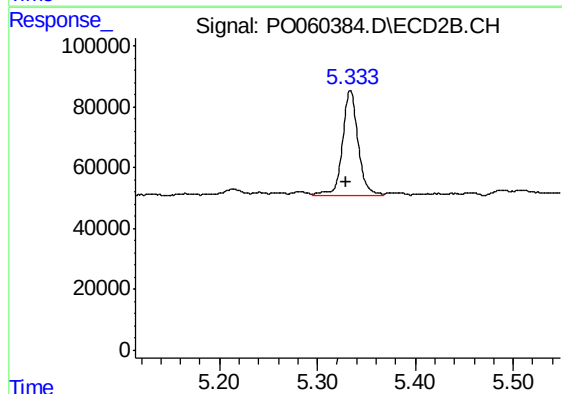
R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



#25 AR-1248-5

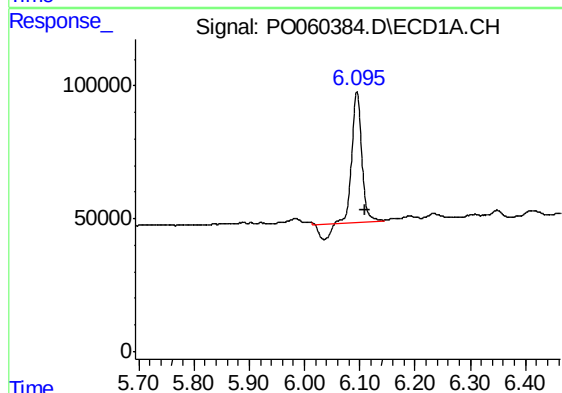
R.T.: 0.000 min
Exp R.T.: 6.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



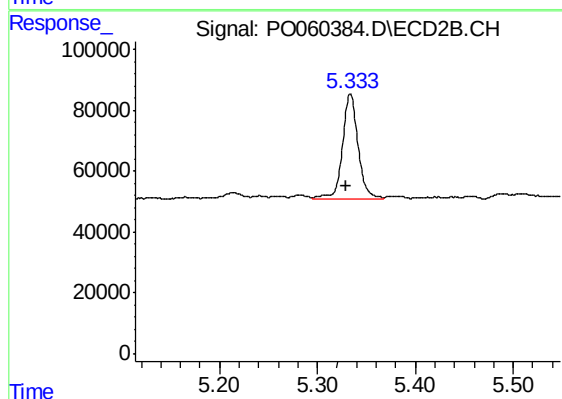
#25 AR-1248-5

R.T.: 5.334 min
Delta R.T.: 0.004 min
Response: 377134
Conc: 263.49 ng/ml



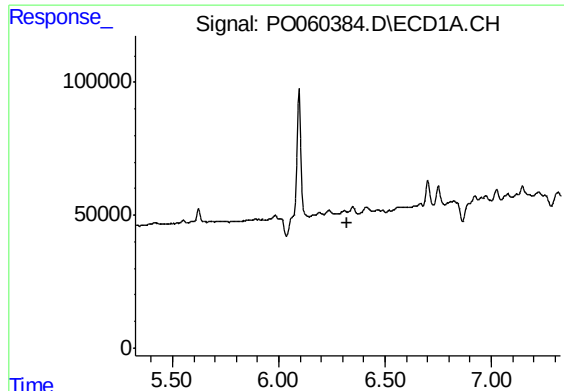
#26 AR-1254-1

R.T.: 6.095 min
Delta R.T.: -0.016 min
Response: 546702
Conc: 262.03 ng/ml



#26 AR-1254-1

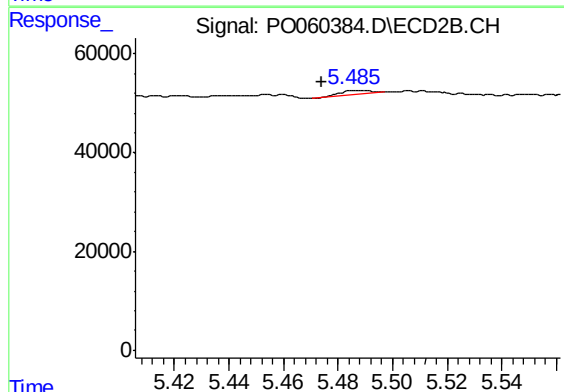
R.T.: 5.334 min
Delta R.T.: 0.004 min
Response: 377134
Conc: 159.01 ng/ml



#27 AR-1254-2

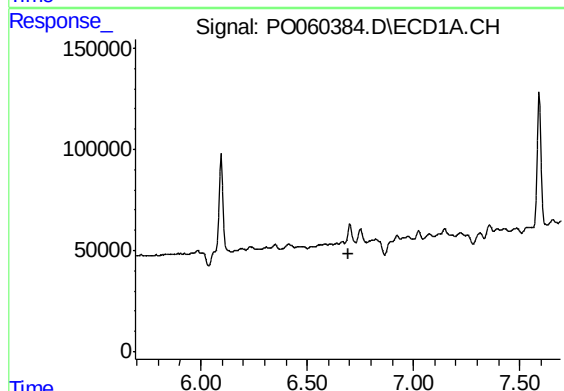
R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



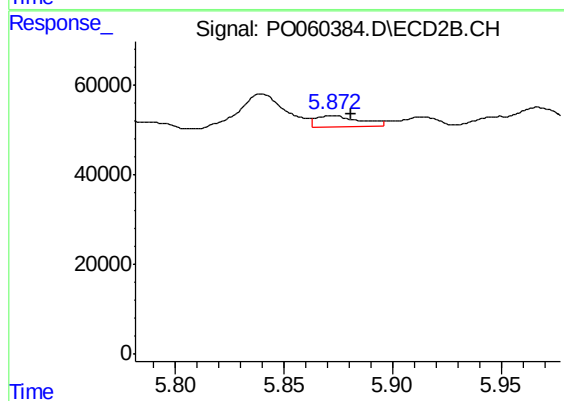
#27 AR-1254-2

R.T.: 5.486 min
Delta R.T.: 0.012 min
Response: 6804
Conc: 3.24 ng/ml



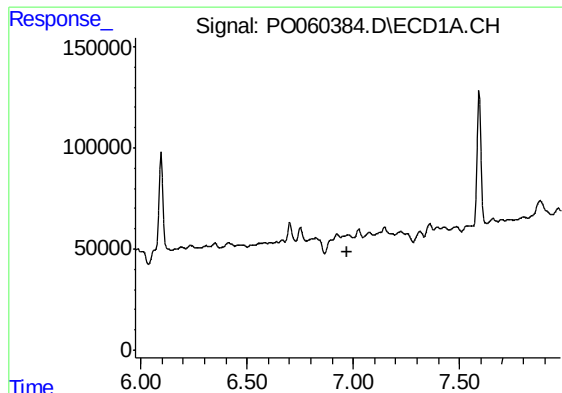
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



#28 AR-1254-3

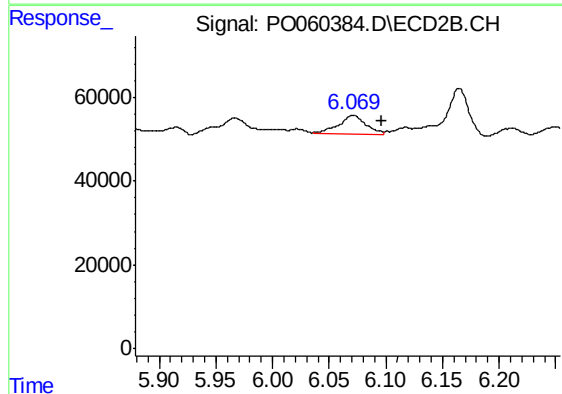
R.T.: 5.873 min
Delta R.T.: -0.008 min
Response: 34197
Conc: 10.17 ng/ml



#29 AR-1254-4

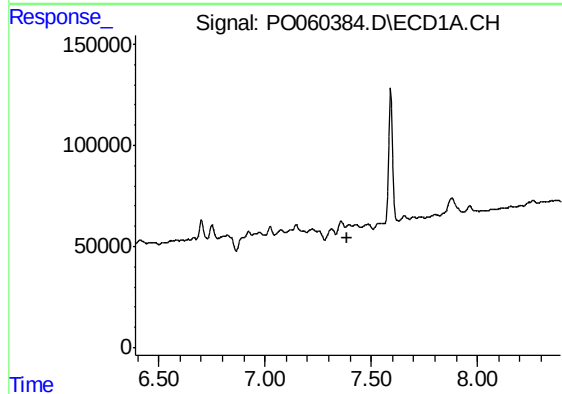
R.T.: 0.000 min
Exp R.T. : 6.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



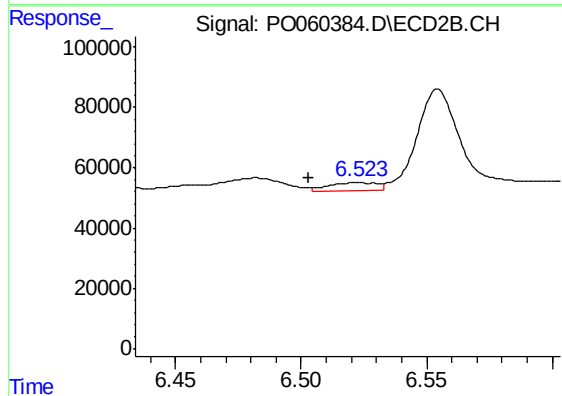
#29 AR-1254-4

R.T.: 6.071 min
Delta R.T.: -0.026 min
Response: 76005
Conc: 36.86 ng/ml



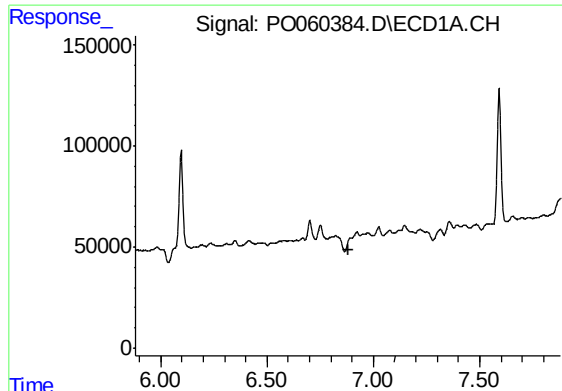
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



#30 AR-1254-5

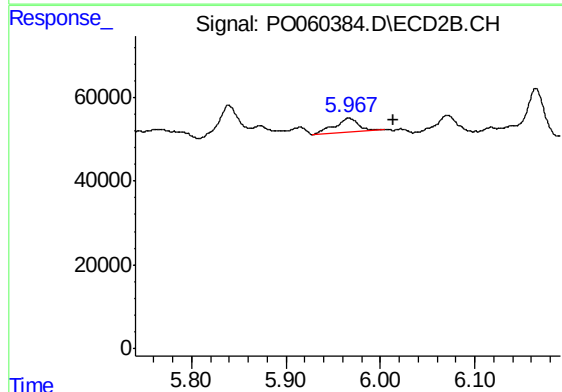
R.T.: 6.523 min
Delta R.T.: 0.019 min
Response: 35024
Conc: 11.28 ng/ml



#31 AR-1260-1

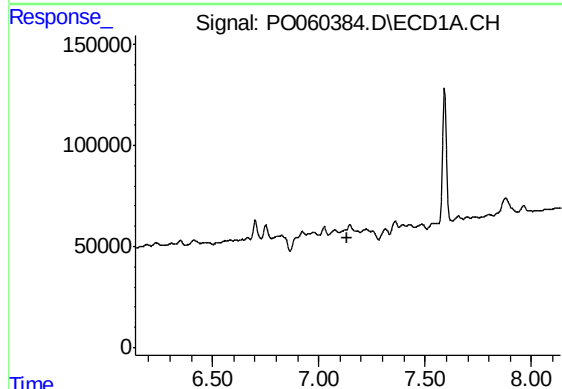
R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



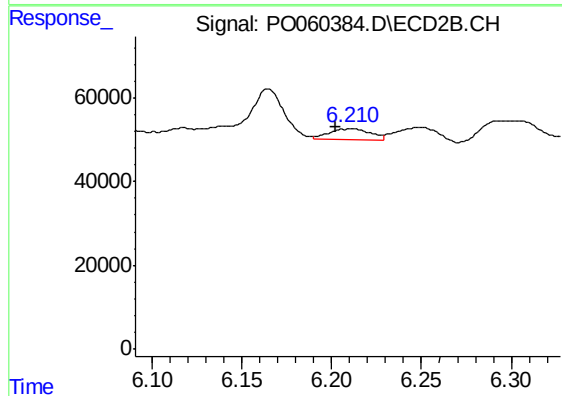
#31 AR-1260-1

R.T.: 5.967 min
Delta R.T.: -0.047 min
Response: 58865
Conc: 25.83 ng/ml



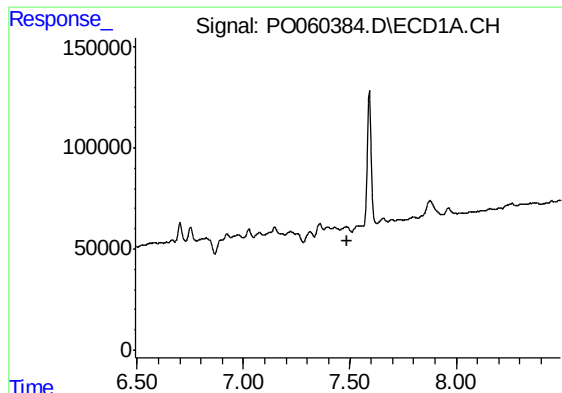
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.137 min
Response: 0
Conc: N.D.



#32 AR-1260-2

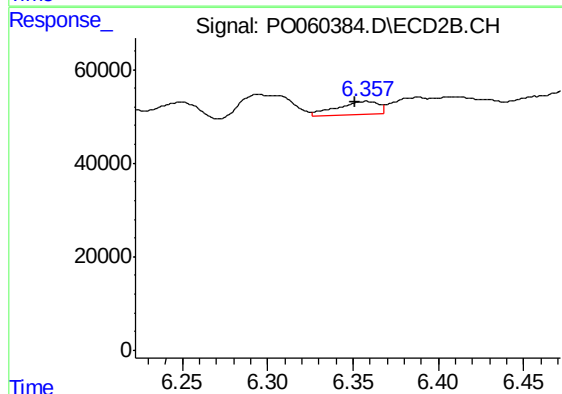
R.T.: 6.211 min
Delta R.T.: 0.009 min
Response: 44394
Conc: 15.15 ng/ml



#33 AR-1260-3

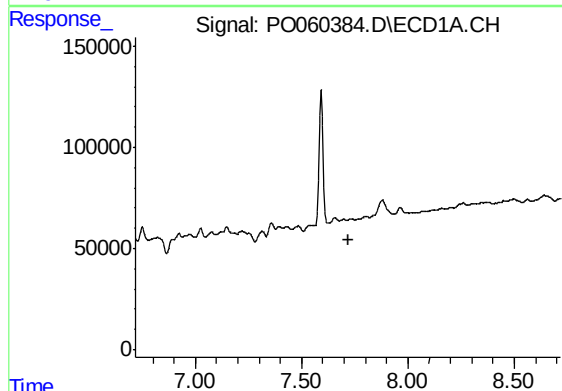
R.T.: 0.000 min
Exp R.T. : 7.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



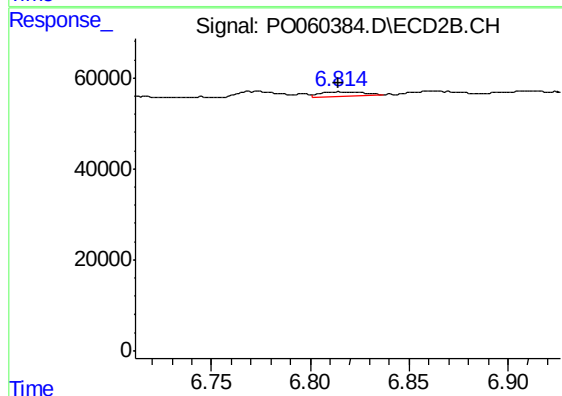
#33 AR-1260-3

R.T.: 6.358 min
Delta R.T.: 0.007 min
Response: 46134
Conc: 17.41 ng/ml



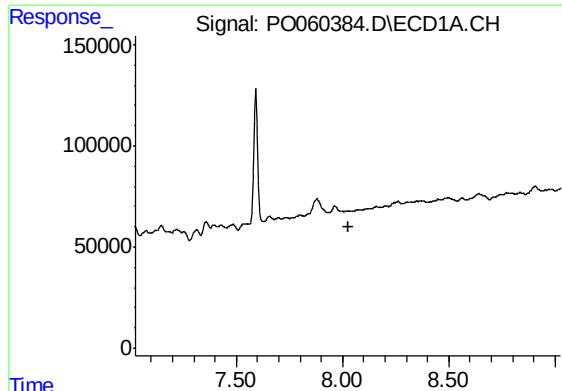
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.718 min
Response: 0
Conc: N.D.



#34 AR-1260-4

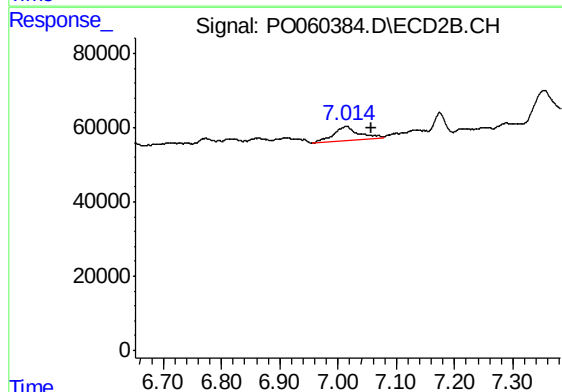
R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 13758
Conc: 6.08 ng/ml



#35 AR-1260-5

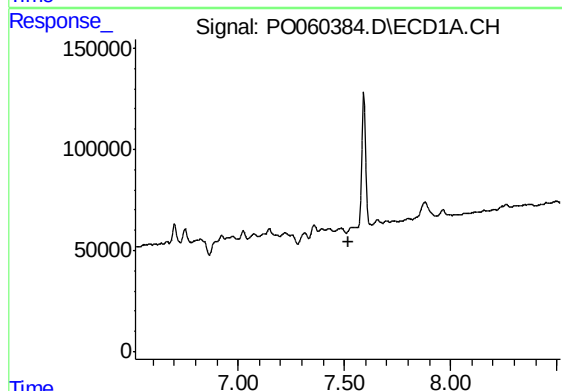
R.T.: 0.000 min
Exp R.T. : 8.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



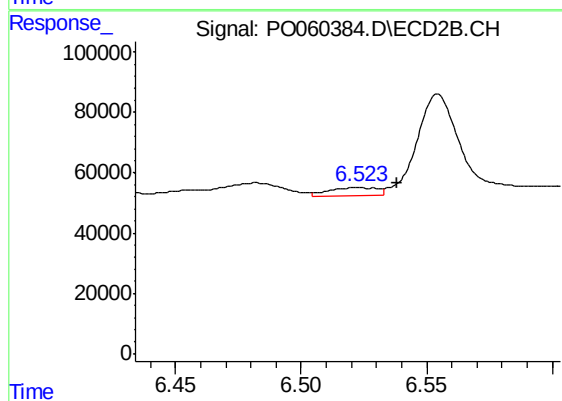
#35 AR-1260-5

R.T.: 7.014 min
Delta R.T.: -0.044 min
Response: 118511
Conc: 21.53 ng/ml



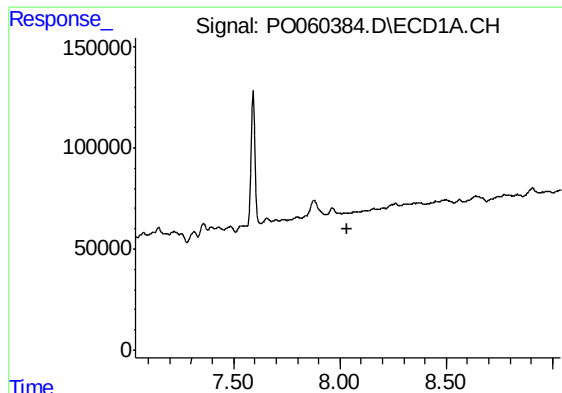
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.517 min
Response: 0
Conc: N.D.



#36 AR-1262-1

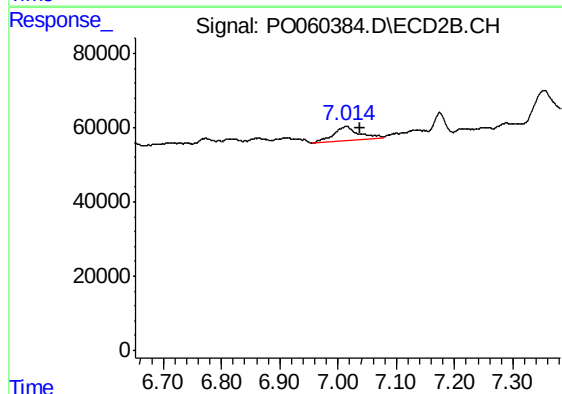
R.T.: 6.523 min
Delta R.T.: -0.015 min
Response: 35024
Conc: 9.40 ng/ml



#37 AR-1262-2

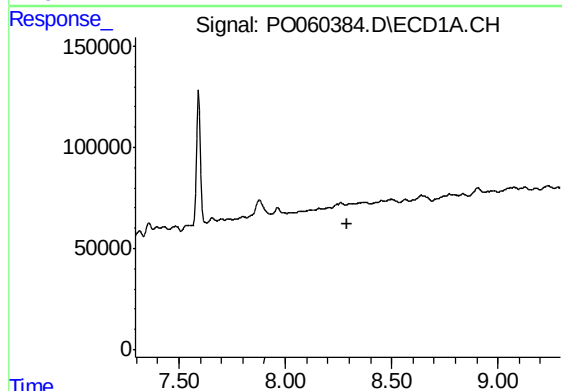
R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



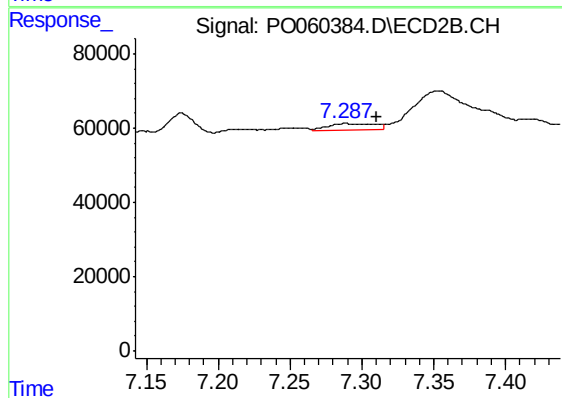
#37 AR-1262-2

R.T.: 7.014 min
Delta R.T.: -0.023 min
Response: 118511
Conc: 20.16 ng/ml



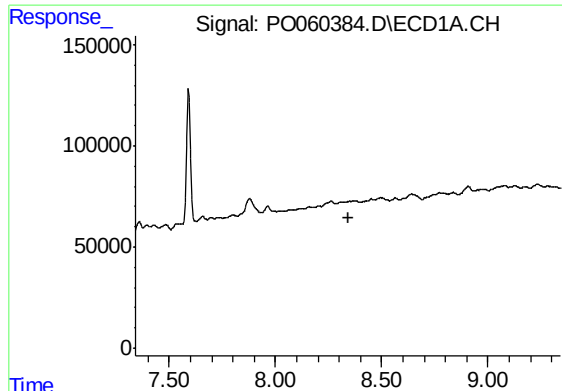
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.294 min
Response: 0
Conc: N.D.



#38 AR-1262-3

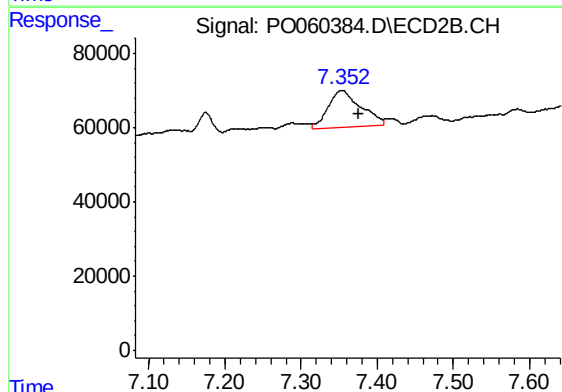
R.T.: 7.288 min
Delta R.T.: -0.022 min
Response: 42158
Conc: 16.59 ng/ml



#39 AR-1262-4

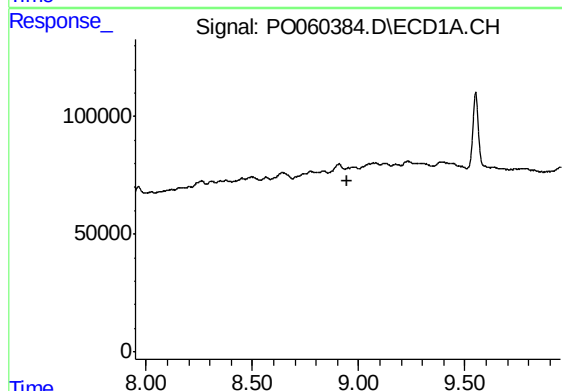
R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



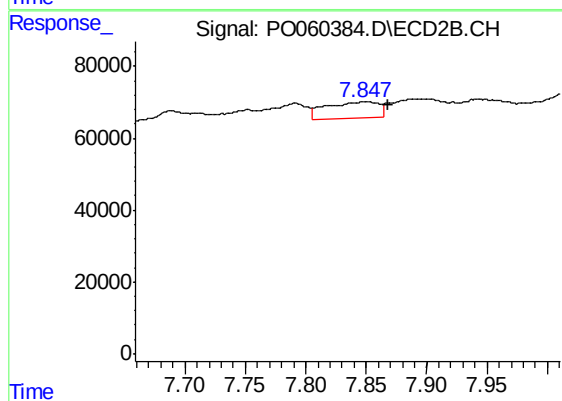
#39 AR-1262-4

R.T.: 7.353 min
Delta R.T.: -0.024 min
Response: 297026
Conc: 67.22 ng/ml



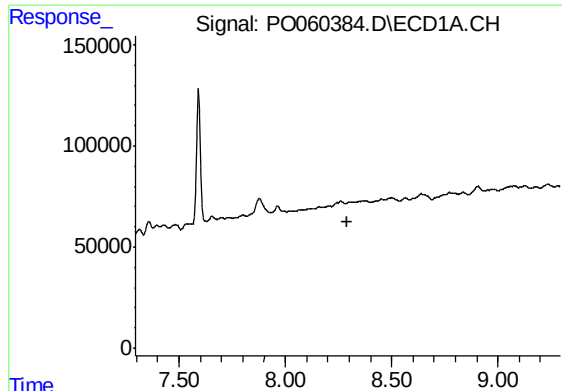
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



#40 AR-1262-5

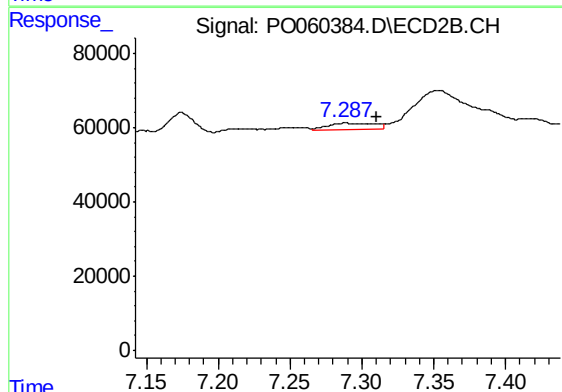
R.T.: 7.848 min
Delta R.T.: -0.021 min
Response: 131056
Conc: 72.58 ng/ml



#41 AR-1268-1

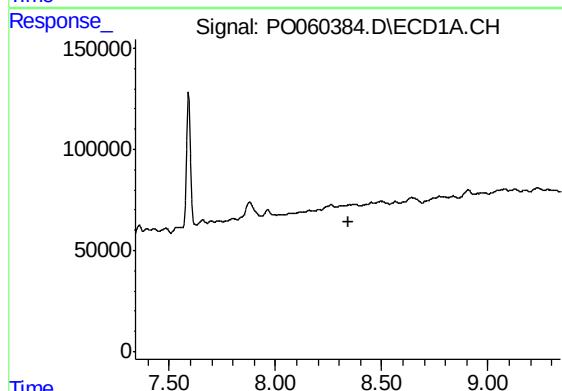
R.T.: 0.000 min
Exp R.T. : 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



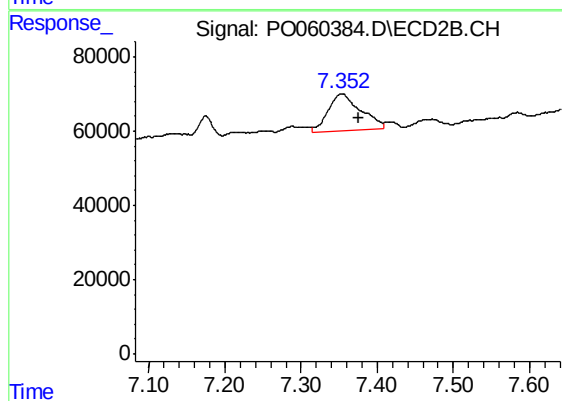
#41 AR-1268-1

R.T.: 7.288 min
Delta R.T.: -0.022 min
Response: 42158
Conc: 5.92 ng/ml



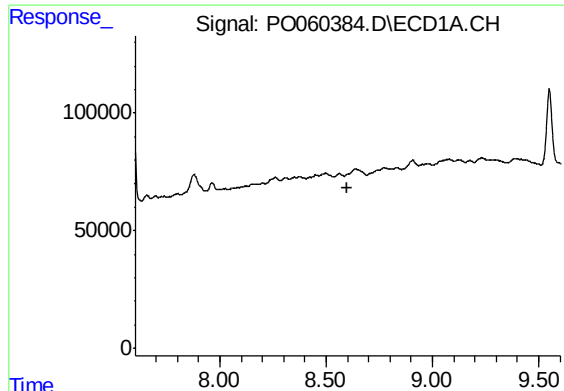
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#42 AR-1268-2

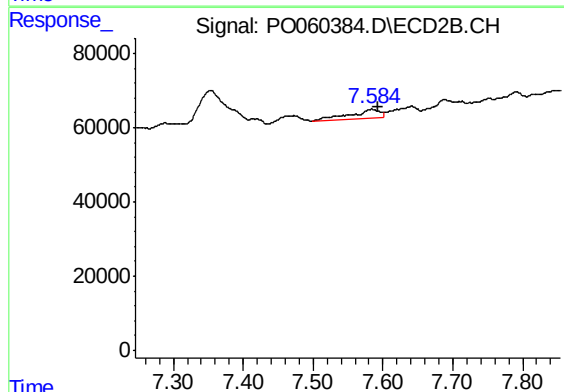
R.T.: 7.353 min
Delta R.T.: -0.024 min
Response: 297026
Conc: 46.06 ng/ml



#43 AR-1268-3

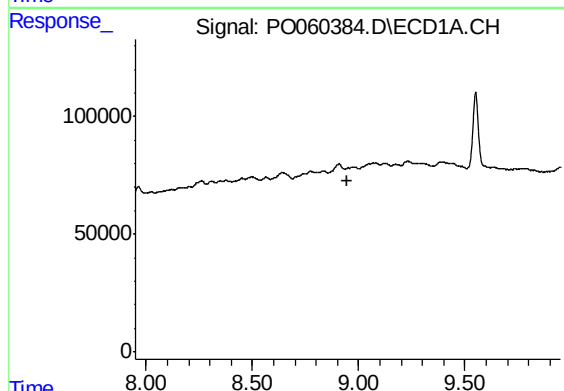
R.T.: 0.000 min
Exp R.T. : 8.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



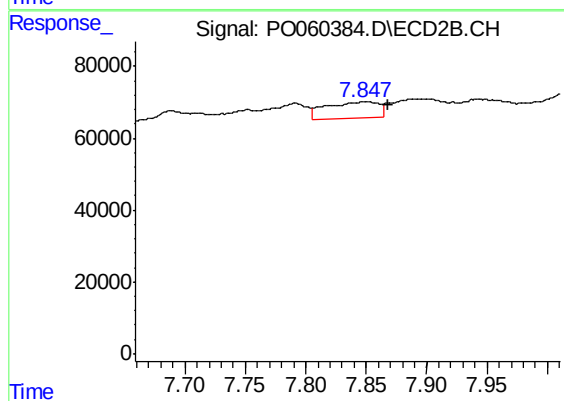
#43 AR-1268-3

R.T.: 7.585 min
Delta R.T.: -0.008 min
Response: 71268
Conc: 13.03 ng/ml



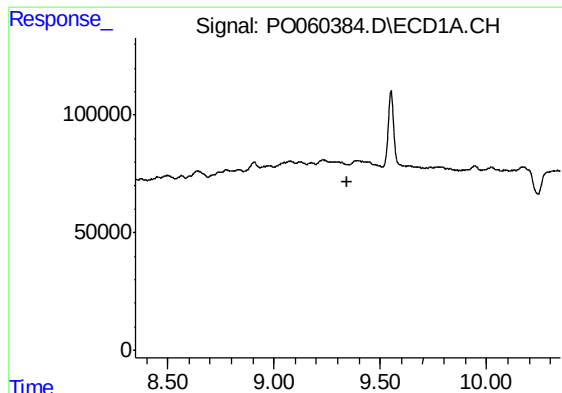
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



#44 AR-1268-4

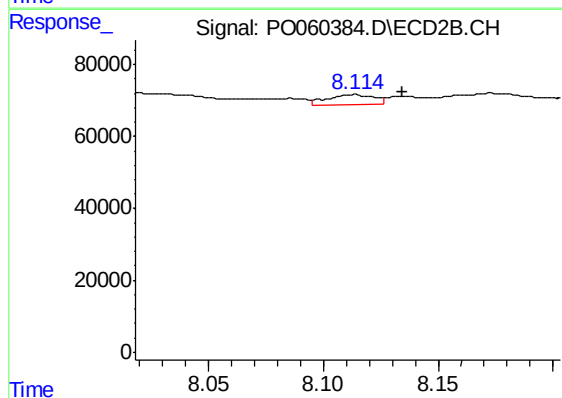
R.T.: 7.848 min
Delta R.T.: -0.021 min
Response: 131056
Conc: 64.20 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



#45 AR-1268-5

R.T.: 8.114 min
Delta R.T.: -0.021 min
Response: 36624
Conc: 2.52 ng/ml