

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042621\
 Data File : P0077322.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2021 21:30
 Operator : DD\AJ
 Sample : M2176-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 STOCKPILE-COMP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 02:08:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 2021
 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...	4.897	3.892	1973147	898609	18.671	17.080
2)	SA Decachlor...	10.863	9.127	1443266	482520	13.901	12.788
Target Compounds							
7)	L1 AR-1016-5	6.723	0.000	368661	0	136.024	N.D. #
8)	L2 AR-1221-1	5.151	0.000	440952	0	388.780	N.D. #
14)	L3 AR-1232-4	0.000	5.448	0	55012	N.D.	96.464 #
15)	L3 AR-1232-5	6.513	0.000	100880	0	137.684	N.D. #
19)	L4 AR-1242-4	0.000	5.448	0	55012	N.D.	48.422 #
20)	L4 AR-1242-5	0.000	5.994	0	119110	N.D.	84.889 #
22)	L5 AR-1248-2	6.513	0.000	100880	0	33.251	N.D. #
23)	L5 AR-1248-3	6.723	5.448	368661	55012	105.181	34.239 #
26)	L6 AR-1254-1	7.127	5.994	328334	119110	79.844	41.263 #
27)	L6 AR-1254-2	7.357	6.153	505362	100465	78.082	38.913 #
28)	L6 AR-1254-3	7.739	6.570	424513	278541	62.734	71.194
29)	L6 AR-1254-4	8.032	6.808	214991	93505	43.717	41.155
30)	L6 AR-1254-5	8.461	7.233	657457	508991	118.100	140.381
31)	L7 AR-1260-1	7.903	6.705	449703	234157	83.114	78.436
32)	L7 AR-1260-2	8.168	6.902	523049	312733	82.835	87.723
33)	L7 AR-1260-3	8.534	7.053	281973	224166	69.080	68.171
34)	L7 AR-1260-4	8.763	7.533	321303	148739	66.418	63.150
35)	L7 AR-1260-5	9.086	7.782	613435	425066	65.967	79.184
36)	L8 AR-1262-1	8.534	7.233	281973	508991	41.999	272.559 #
37)	L8 AR-1262-2	9.086	7.782	613435	425066	52.808	68.481 #
38)	L8 AR-1262-3	9.412f	8.065	433927	67602	56.343	27.966 #
39)	L8 AR-1262-4	9.466f	8.127	277389	257319	46.156	57.565
40)	L8 AR-1262-5	10.136	8.624	156393	72231	37.015	39.254
41)	L9 AR-1268-1	9.412f	8.065	433927	67602	30.491	9.588 #
42)	L9 AR-1268-2	9.466f	8.127	277389	257319	21.037	40.061 #
44)	L9 AR-1268-4	10.136	8.624	156393	72231	32.208	34.116

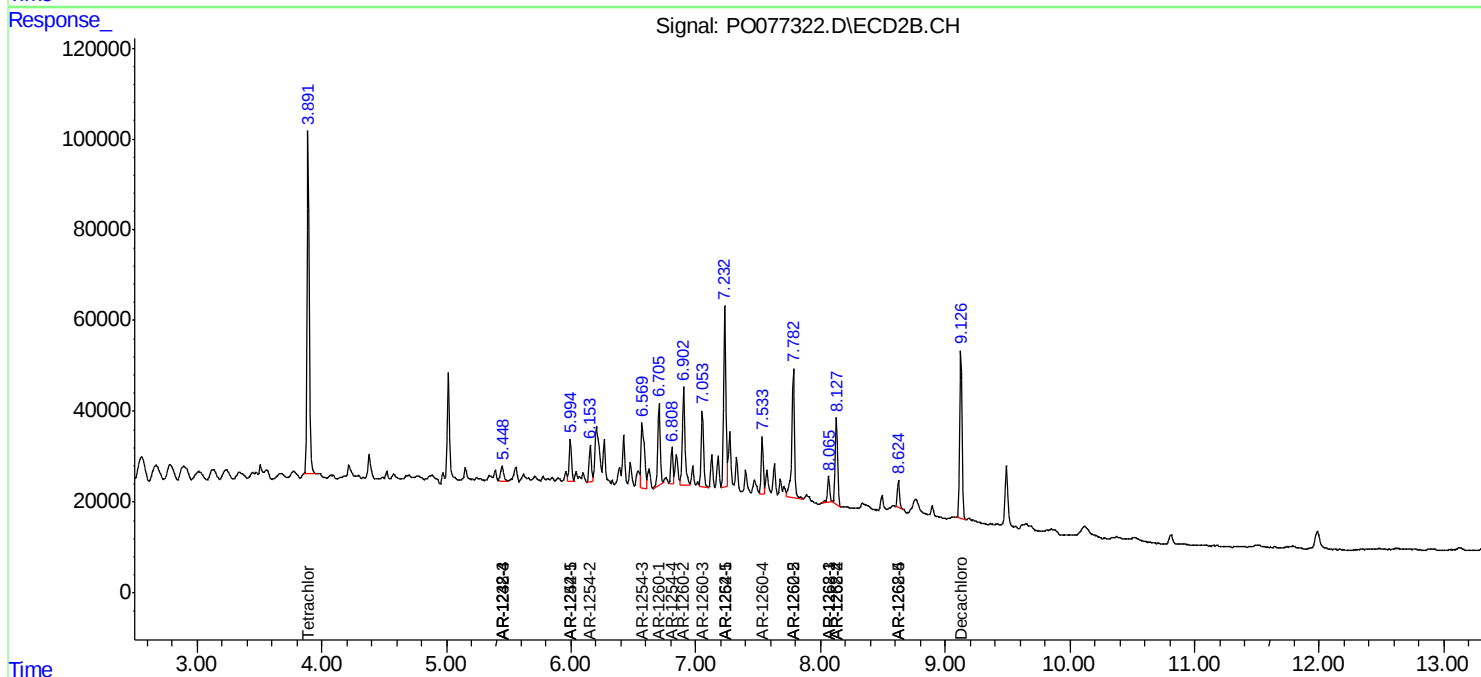
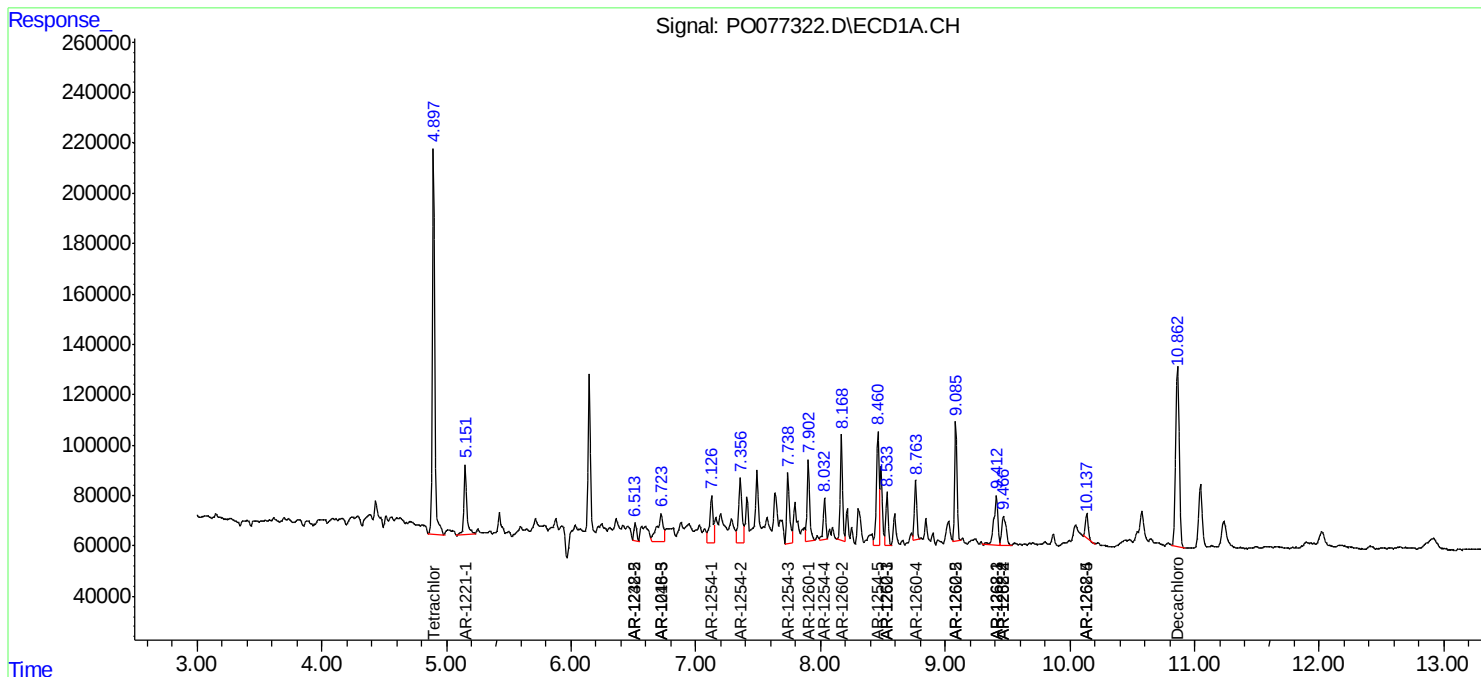
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

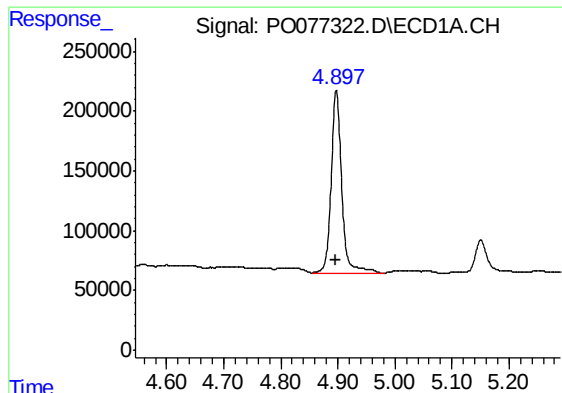
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042621\
Data File : P0077322.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Apr 2021 21:30
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Sample : M2176-09
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ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
STOCKPILE-COMP-2

Integration File signal 1: autoint1.e
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Quant Time: Apr 27 02:08:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
Quant Title : GC EXTRACTABLES
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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

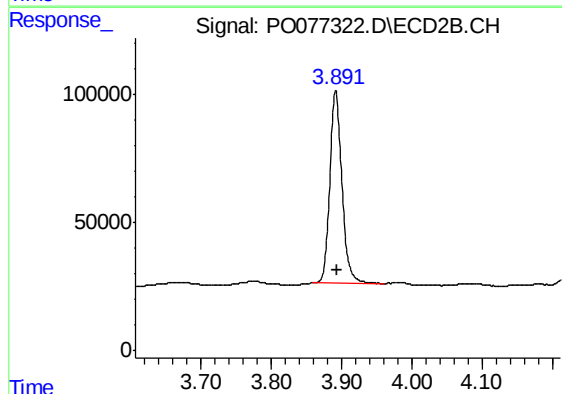




#1 Tetrachloro-m-xylene

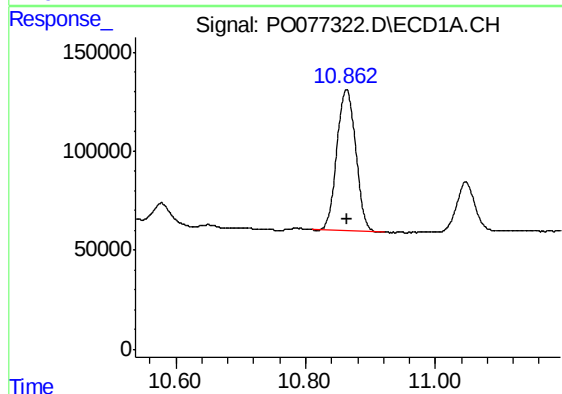
R.T.: 4.897 min
Delta R.T.: 0.001 min
Response: 1973147
Conc: 18.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



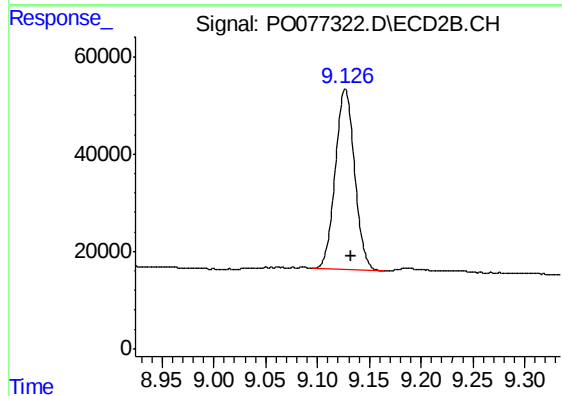
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: -0.001 min
Response: 898609
Conc: 17.08 ng/ml



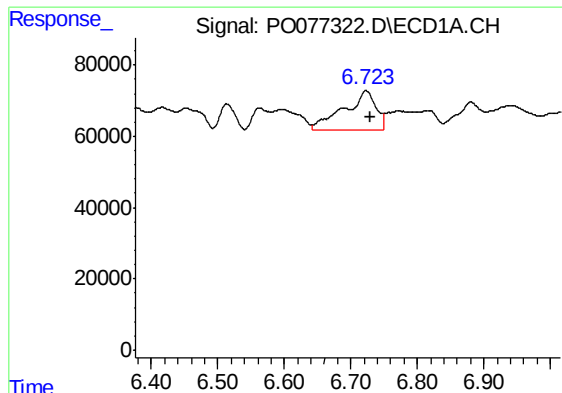
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: 0.000 min
Response: 1443266
Conc: 13.90 ng/ml



#2 Decachlorobiphenyl

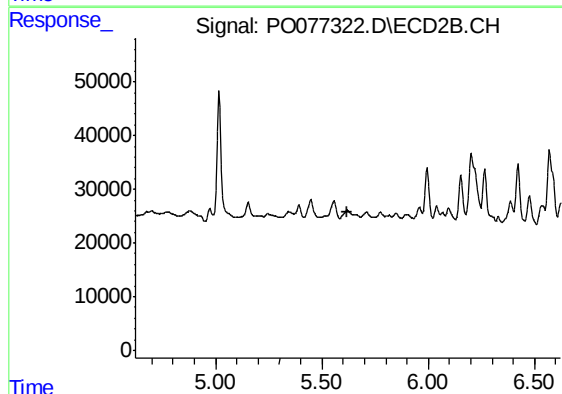
R.T.: 9.127 min
Delta R.T.: -0.006 min
Response: 482520
Conc: 12.79 ng/ml



#7 AR-1016-5

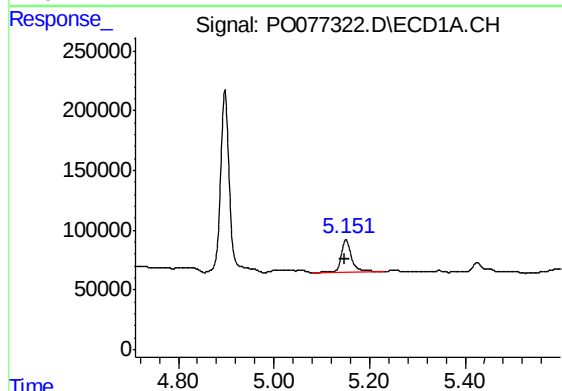
R.T.: 6.723 min
Delta R.T.: -0.006 min
Response: 368661
Conc: 136.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



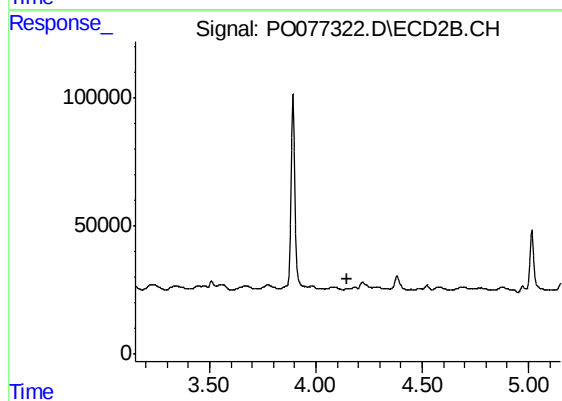
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



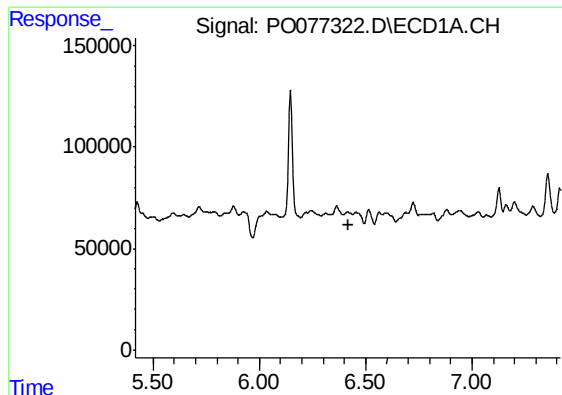
#8 AR-1221-1

R.T.: 5.151 min
Delta R.T.: 0.001 min
Response: 440952
Conc: 388.78 ng/ml



#8 AR-1221-1

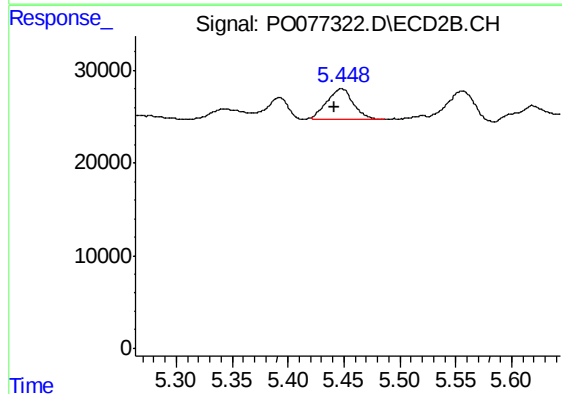
R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



#14 AR-1232-4

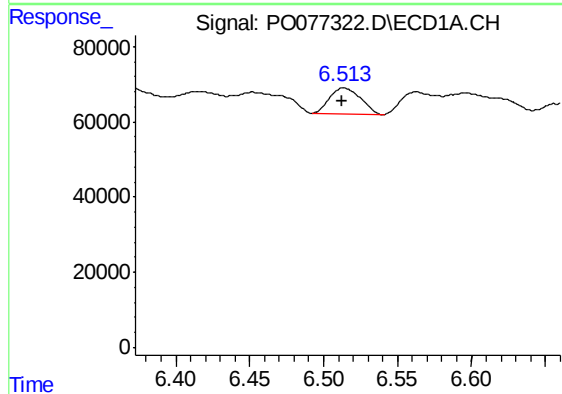
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



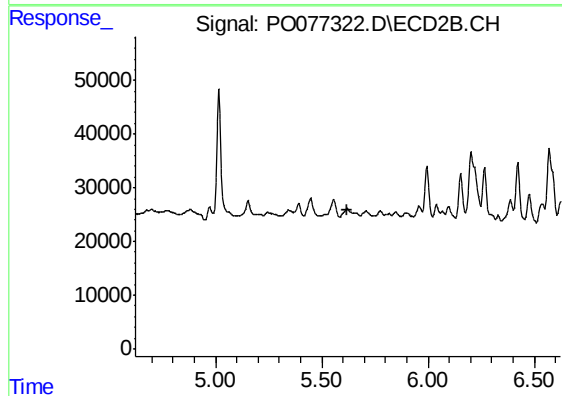
#14 AR-1232-4

R.T.: 5.448 min
Delta R.T.: 0.007 min
Response: 55012
Conc: 96.46 ng/ml



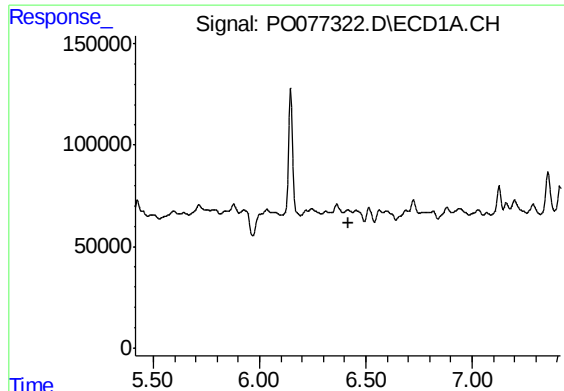
#15 AR-1232-5

R.T.: 6.513 min
Delta R.T.: 0.001 min
Response: 100880
Conc: 137.68 ng/ml



#15 AR-1232-5

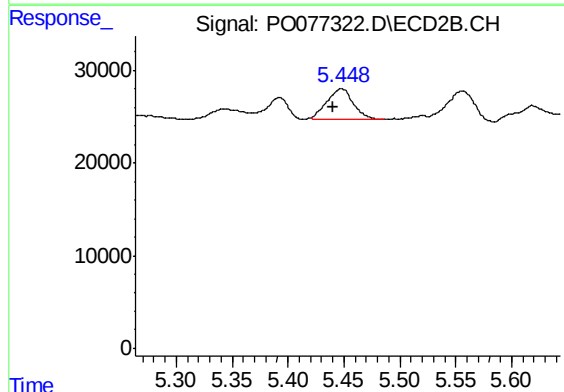
R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



#19 AR-1242-4

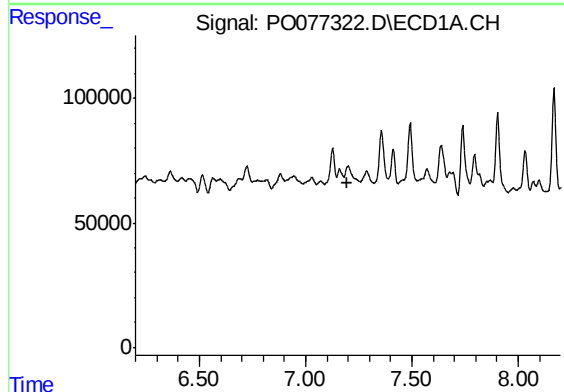
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



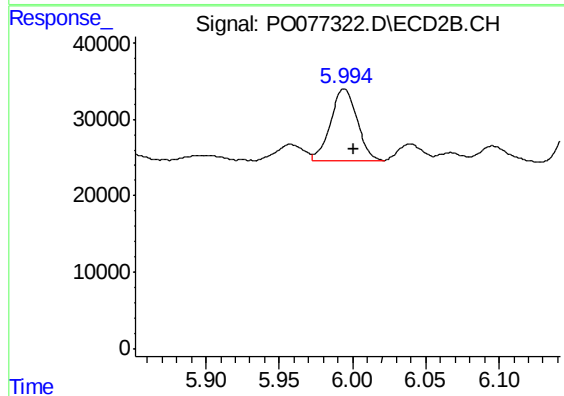
#19 AR-1242-4

R.T.: 5.448 min
Delta R.T.: 0.007 min
Response: 55012
Conc: 48.42 ng/ml



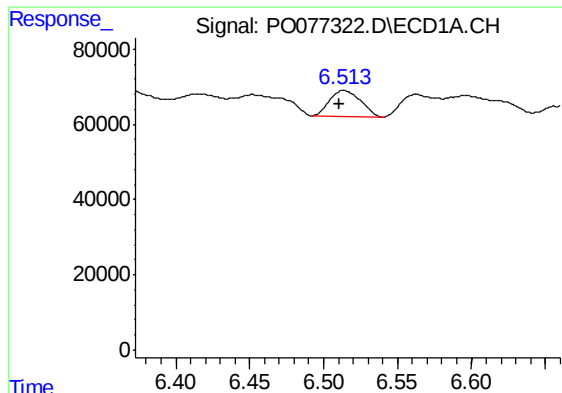
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#20 AR-1242-5

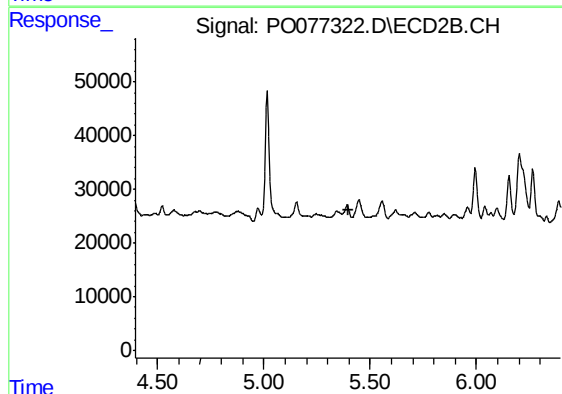
R.T.: 5.994 min
Delta R.T.: -0.007 min
Response: 119110
Conc: 84.89 ng/ml



#22 AR-1248-2

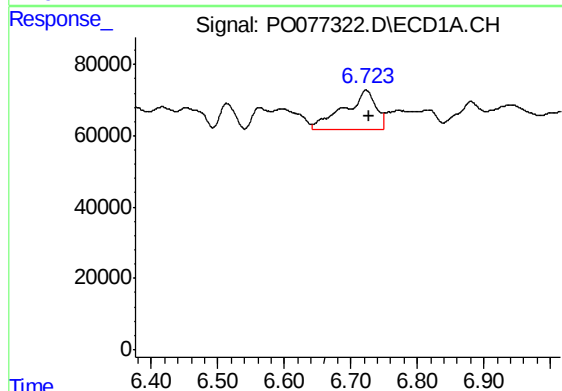
R.T.: 6.513 min
Delta R.T.: 0.003 min
Response: 100880
Conc: 33.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



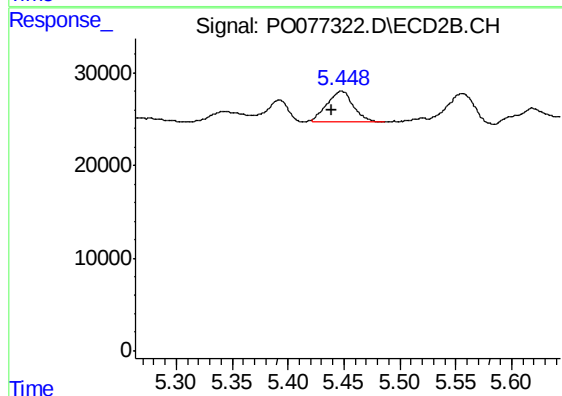
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.396 min
Response: 0
Conc: N.D.



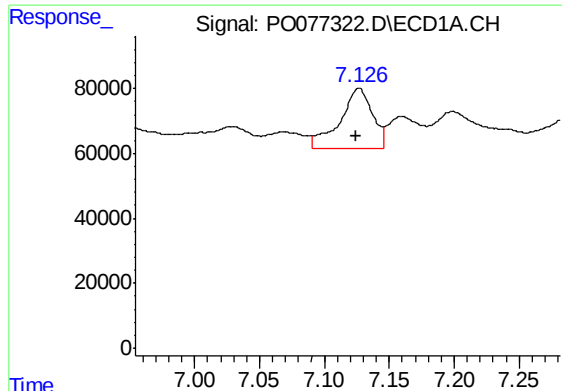
#23 AR-1248-3

R.T.: 6.723 min
Delta R.T.: -0.005 min
Response: 368661
Conc: 105.18 ng/ml



#23 AR-1248-3

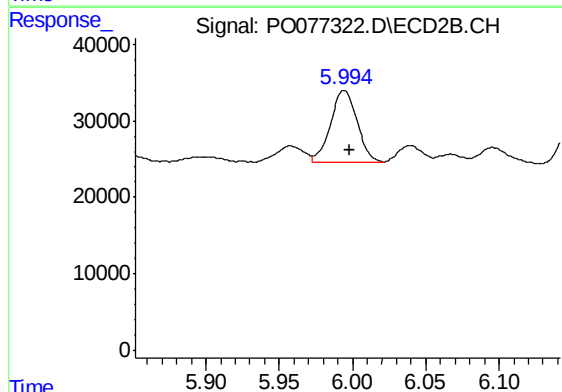
R.T.: 5.448 min
Delta R.T.: 0.008 min
Response: 55012
Conc: 34.24 ng/ml



#26 AR-1254-1

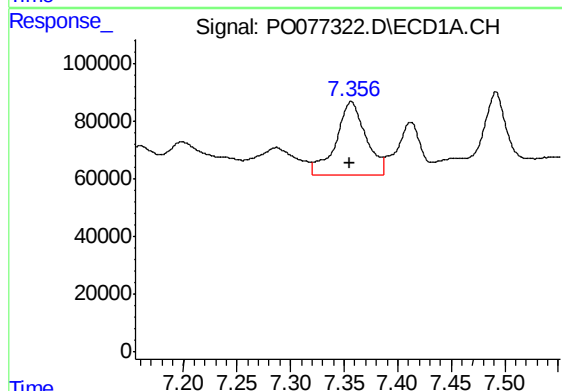
R.T.: 7.127 min
Delta R.T.: 0.002 min
Response: 328334
Conc: 79.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



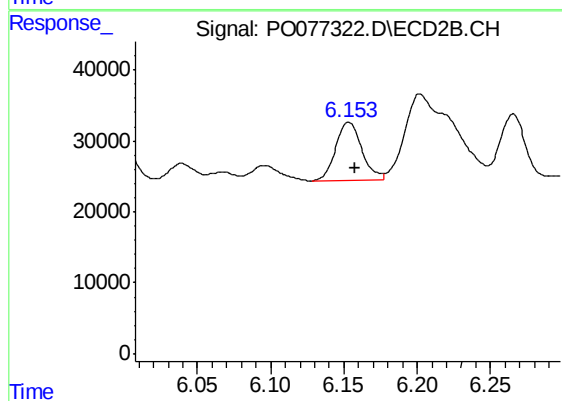
#26 AR-1254-1

R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 119110
Conc: 41.26 ng/ml



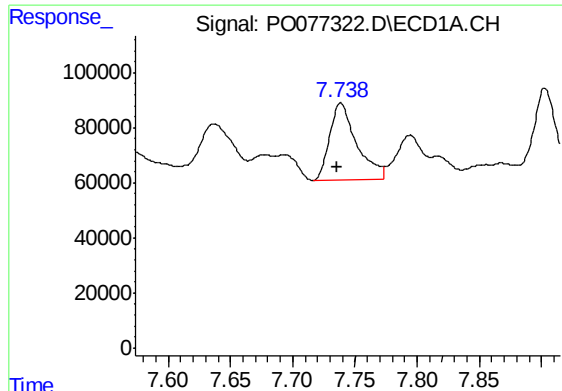
#27 AR-1254-2

R.T.: 7.357 min
Delta R.T.: 0.001 min
Response: 505362
Conc: 78.08 ng/ml



#27 AR-1254-2

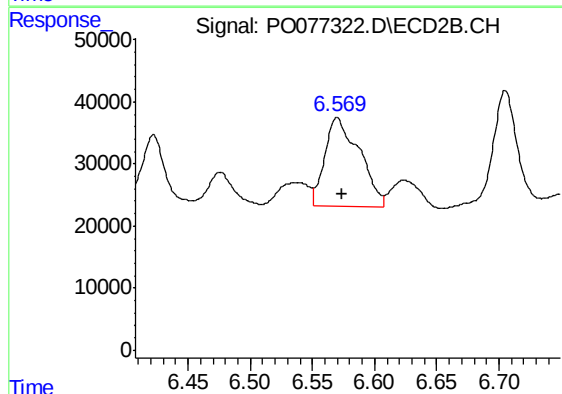
R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 100465
Conc: 38.91 ng/ml



#28 AR-1254-3

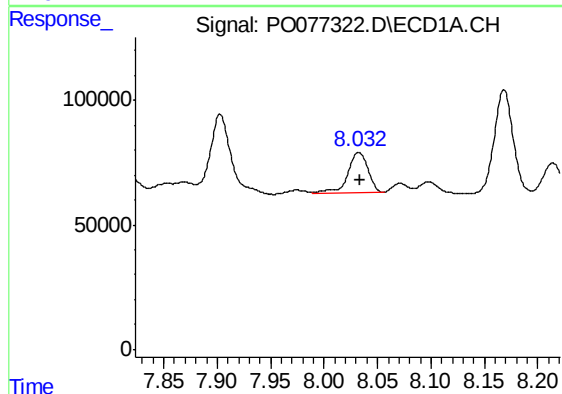
R.T.: 7.739 min
Delta R.T.: 0.003 min
Response: 424513
Conc: 62.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



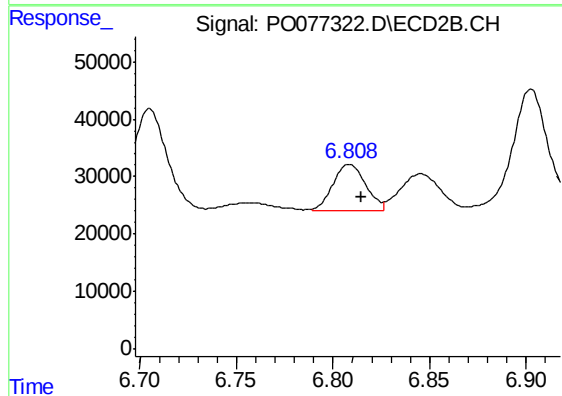
#28 AR-1254-3

R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 278541
Conc: 71.19 ng/ml



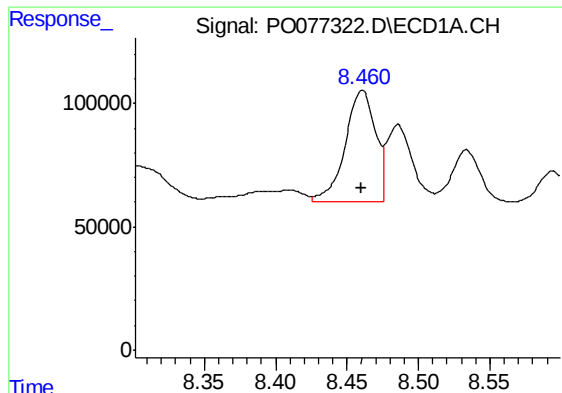
#29 AR-1254-4

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 214991
Conc: 43.72 ng/ml



#29 AR-1254-4

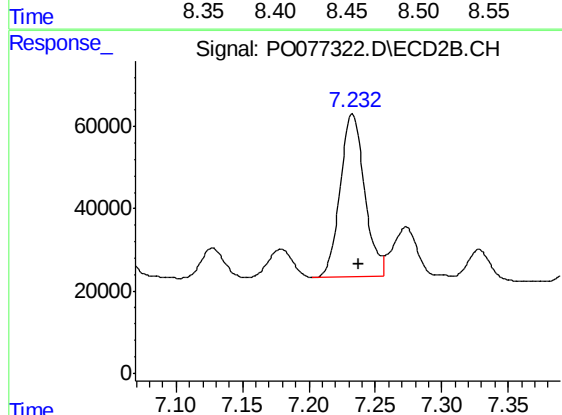
R.T.: 6.808 min
Delta R.T.: -0.006 min
Response: 93505
Conc: 41.15 ng/ml



#30 AR-1254-5

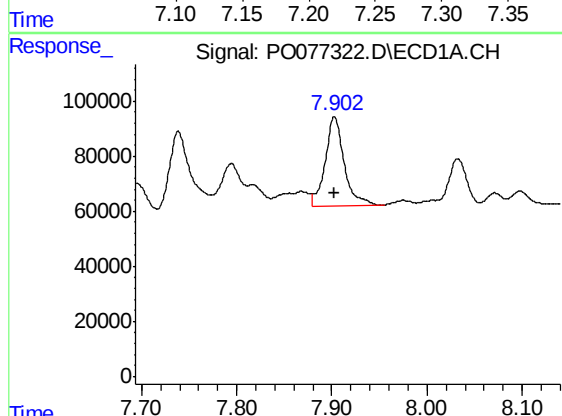
R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 657457
Conc: 118.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



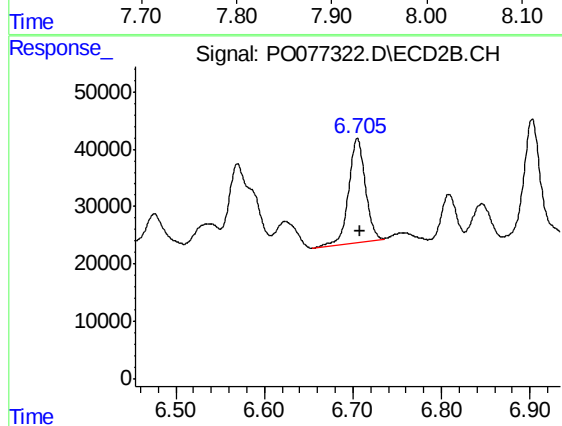
#30 AR-1254-5

R.T.: 7.233 min
Delta R.T.: -0.005 min
Response: 508991
Conc: 140.38 ng/ml



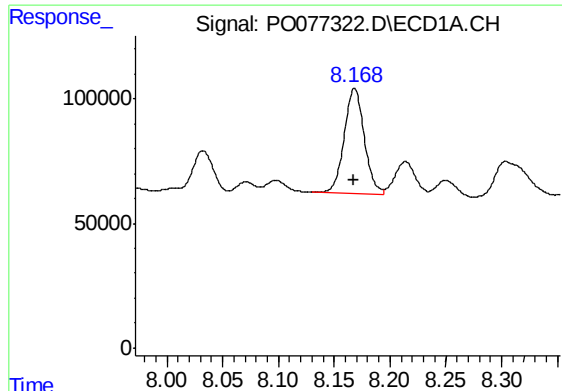
#31 AR-1260-1

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 449703
Conc: 83.11 ng/ml



#31 AR-1260-1

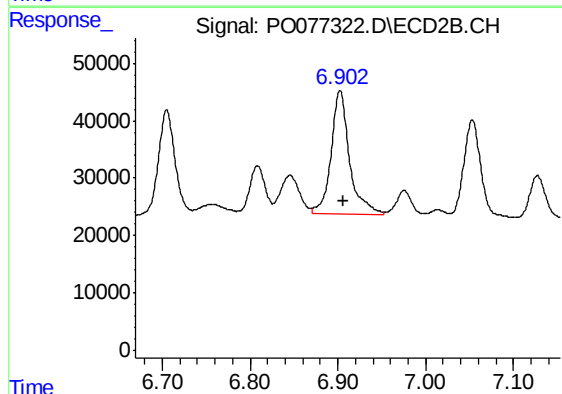
R.T.: 6.705 min
Delta R.T.: -0.003 min
Response: 234157
Conc: 78.44 ng/ml



#32 AR-1260-2

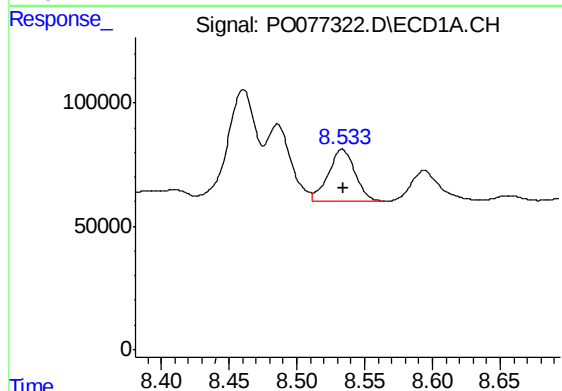
R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 523049
Conc: 82.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



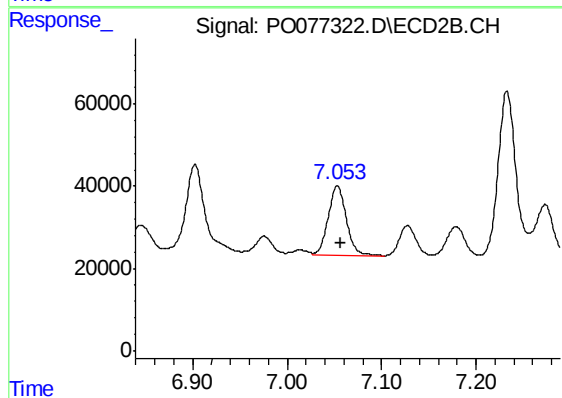
#32 AR-1260-2

R.T.: 6.902 min
Delta R.T.: -0.003 min
Response: 312733
Conc: 87.72 ng/ml



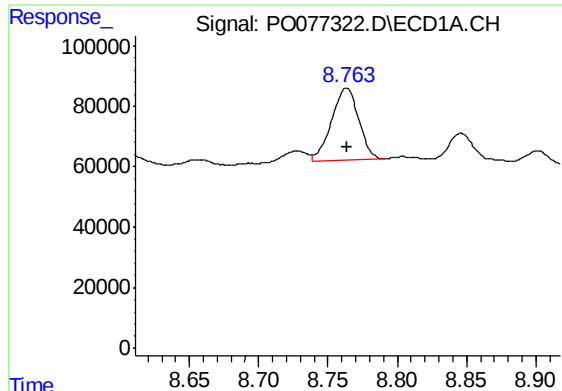
#33 AR-1260-3

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 281973
Conc: 69.08 ng/ml



#33 AR-1260-3

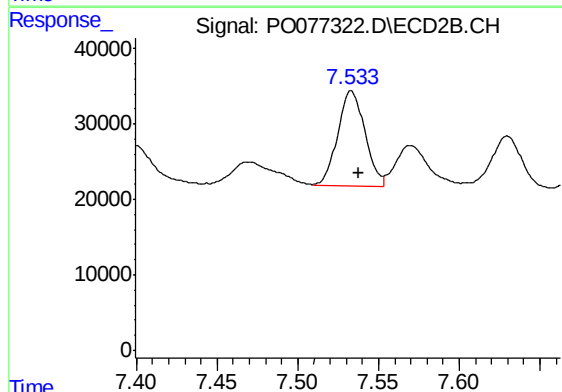
R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 224166
Conc: 68.17 ng/ml



#34 AR-1260-4

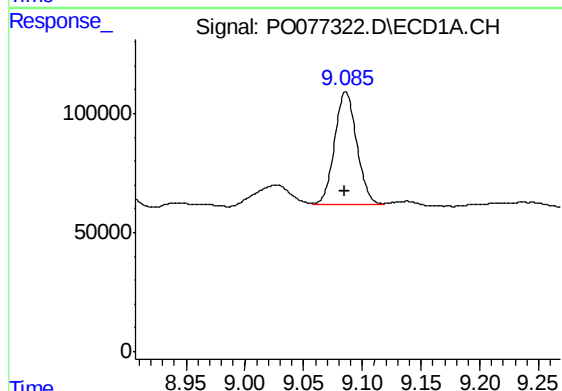
R.T.: 8.763 min
Delta R.T.: -0.001 min
Response: 321303
Conc: 66.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



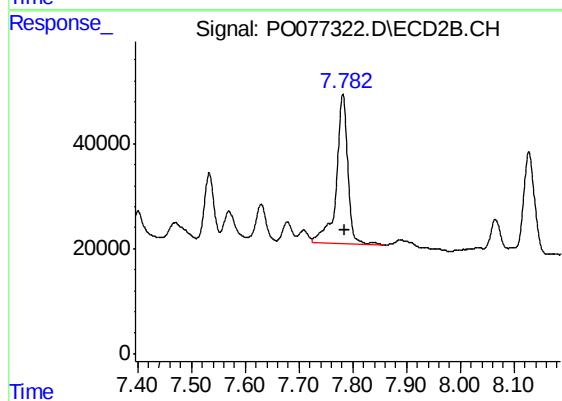
#34 AR-1260-4

R.T.: 7.533 min
Delta R.T.: -0.004 min
Response: 148739
Conc: 63.15 ng/ml



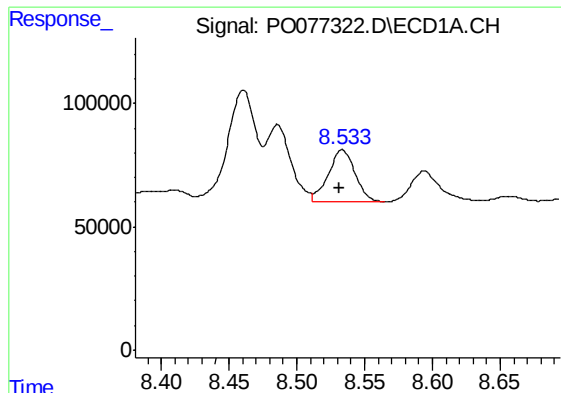
#35 AR-1260-5

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 613435
Conc: 65.97 ng/ml



#35 AR-1260-5

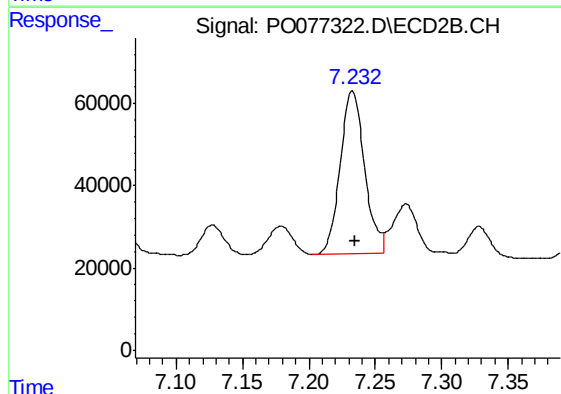
R.T.: 7.782 min
Delta R.T.: -0.004 min
Response: 425066
Conc: 79.18 ng/ml



#36 AR-1262-1

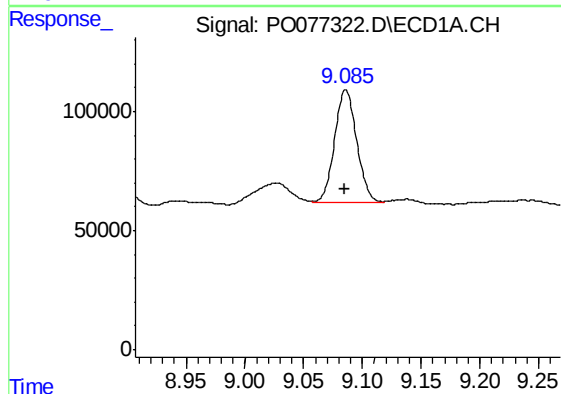
R.T.: 8.534 min
Delta R.T.: 0.002 min
Response: 281973
Conc: 42.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



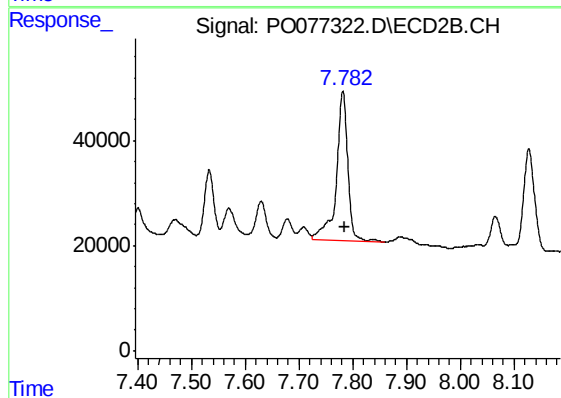
#36 AR-1262-1

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 508991
Conc: 272.56 ng/ml



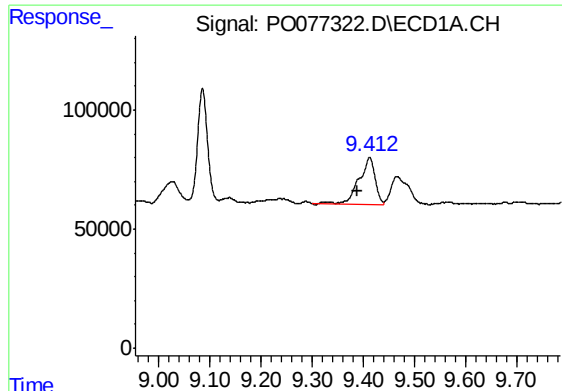
#37 AR-1262-2

R.T.: 9.086 min
Delta R.T.: 0.001 min
Response: 613435
Conc: 52.81 ng/ml



#37 AR-1262-2

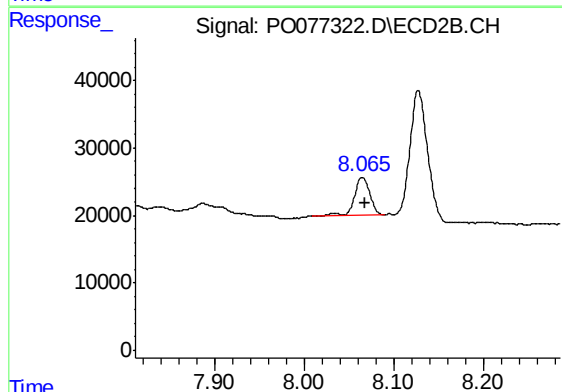
R.T.: 7.782 min
Delta R.T.: -0.004 min
Response: 425066
Conc: 68.48 ng/ml



#38 AR-1262-3

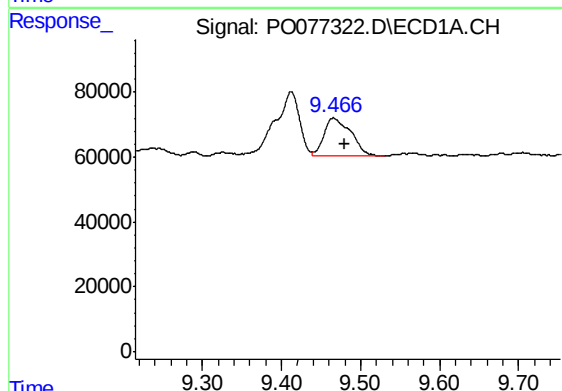
R.T.: 9.412 min
Delta R.T.: 0.023 min
Response: 433927
Conc: 56.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



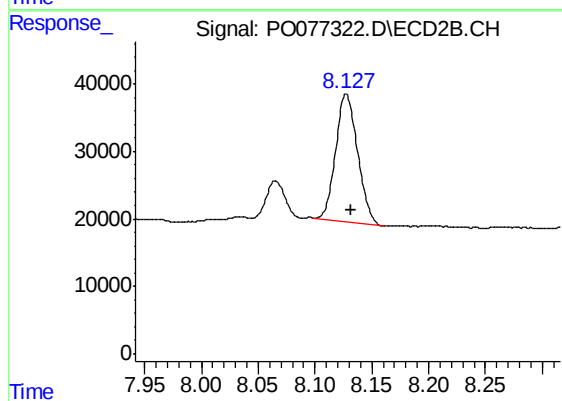
#38 AR-1262-3

R.T.: 8.065 min
Delta R.T.: -0.003 min
Response: 67602
Conc: 27.97 ng/ml



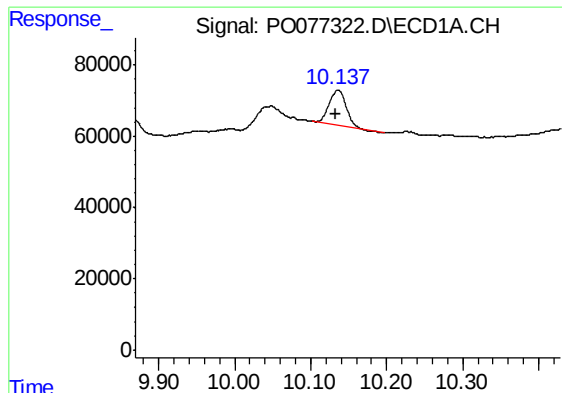
#39 AR-1262-4

R.T.: 9.466 min
Delta R.T.: -0.015 min
Response: 277389
Conc: 46.16 ng/ml



#39 AR-1262-4

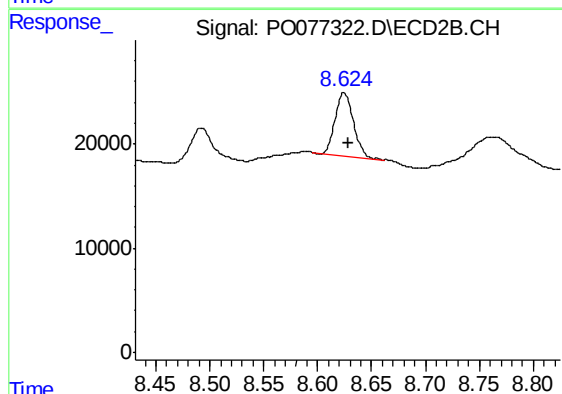
R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 257319
Conc: 57.57 ng/ml



#40 AR-1262-5

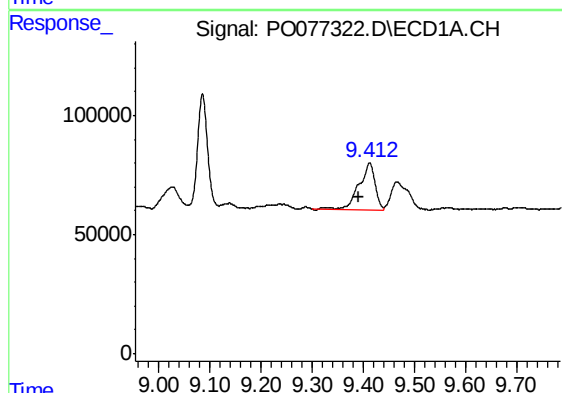
R.T.: 10.136 min
Delta R.T.: 0.003 min
Response: 156393
Conc: 37.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



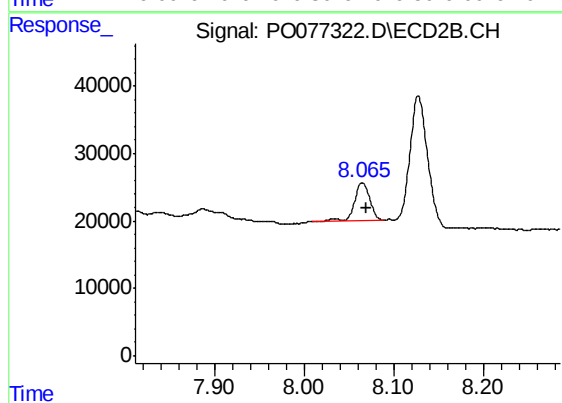
#40 AR-1262-5

R.T.: 8.624 min
Delta R.T.: -0.004 min
Response: 72231
Conc: 39.25 ng/ml



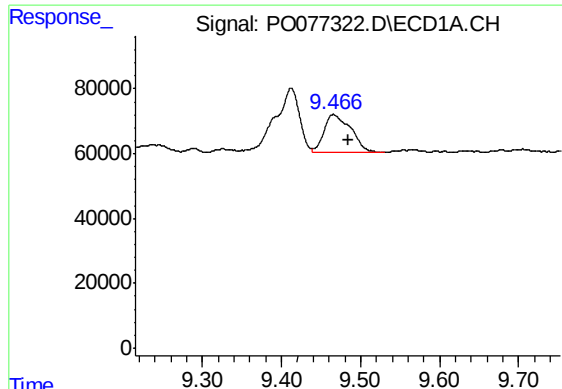
#41 AR-1268-1

R.T.: 9.412 min
Delta R.T.: 0.022 min
Response: 433927
Conc: 30.49 ng/ml



#41 AR-1268-1

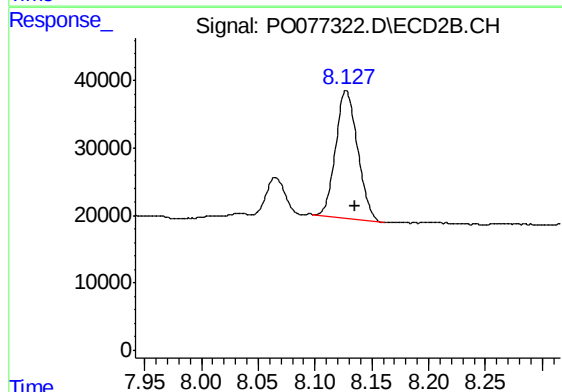
R.T.: 8.065 min
Delta R.T.: -0.005 min
Response: 67602
Conc: 9.59 ng/ml



#42 AR-1268-2

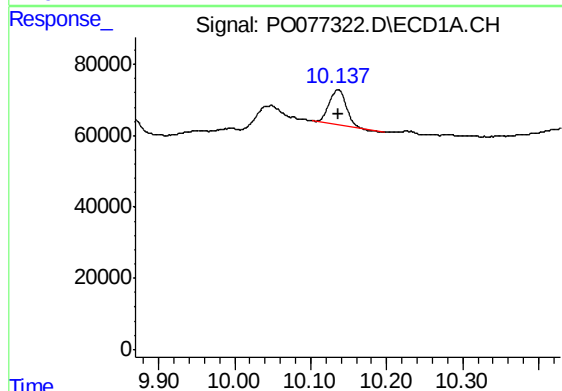
R.T.: 9.466 min
Delta R.T.: -0.019 min
Response: 277389
Conc: 21.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-2



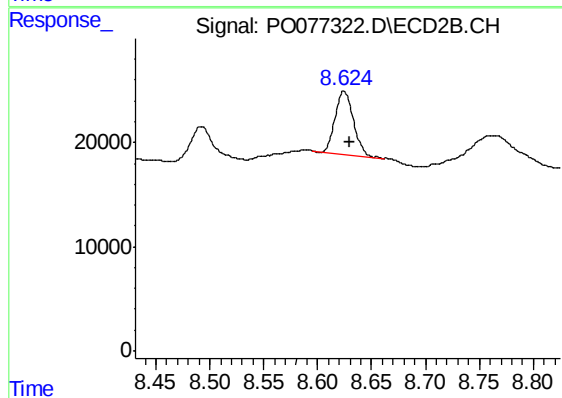
#42 AR-1268-2

R.T.: 8.127 min
Delta R.T.: -0.008 min
Response: 257319
Conc: 40.06 ng/ml



#44 AR-1268-4

R.T.: 10.136 min
Delta R.T.: 0.000 min
Response: 156393
Conc: 32.21 ng/ml



#44 AR-1268-4

R.T.: 8.624 min
Delta R.T.: -0.005 min
Response: 72231
Conc: 34.12 ng/ml