

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052919\
 Data File : P0056665.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2019 8:47
 Operator : SM/SJ
 Sample : K3026-07RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-5-DRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 09:01:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.260	3.570	779090	637935	20.351	19.344
2)	SA Decachlor...	9.841	8.509	561820	406788	11.446	11.408
Target Compounds							
3)	L1 AR-1016-1	5.353	0.000	65900	0	36.639	N.D. #
7)	L1 AR-1016-5	0.000	5.104	0	52828	N.D.	49.247 #
8)	L2 AR-1221-1	0.000	3.732	0	57828	N.D.	114.025 #
15)	L3 AR-1232-5	0.000	5.104	0	52828	N.D.	93.791 #
16)	L4 AR-1242-1	5.353	0.000	65900	0	38.199	N.D. #
20)	L4 AR-1242-5	6.273	5.457	2530541	1279229	1533.599	1082.010 #
21)	L5 AR-1248-1	5.353	0.000	65900	0	51.144	N.D. #
24)	L5 AR-1248-4	6.273	5.104	2530541	52828	1093.728	33.359 #
25)	L5 AR-1248-5	6.273	5.457	2530541	1279229	1150.568	772.915 #
26)	L6 AR-1254-1	6.273	5.457	2530541	1279229	919.283	483.690 #
28)	L6 AR-1254-3	6.866	0.000	821875	0	199.320	N.D. #
29)	L6 AR-1254-4	7.106	0.000	197486	0	65.613	N.D. #
30)	L6 AR-1254-5	0.000	6.656	0	65279	N.D.	20.591 #
32)	L7 AR-1260-2	0.000	6.286	0	634864	N.D.	257.556 #
33)	L7 AR-1260-3	0.000	6.447	0	99447	N.D.	44.332 #
36)	L8 AR-1262-1	0.000	6.656	0	65279	N.D.	15.639 #
38)	L8 AR-1262-3	0.000	7.471	0	2686623	N.D.	909.662 #
39)	L8 AR-1262-4	0.000	7.471	0	2686623	N.D.	515.607 #
41)	L9 AR-1268-1	0.000	7.471	0	2686623	N.D.	359.891 #
42)	L9 AR-1268-2	0.000	7.471	0	2686623	N.D.	384.734 #
43)	L9 AR-1268-3	0.000	7.766	0	21563	N.D.	3.633 #

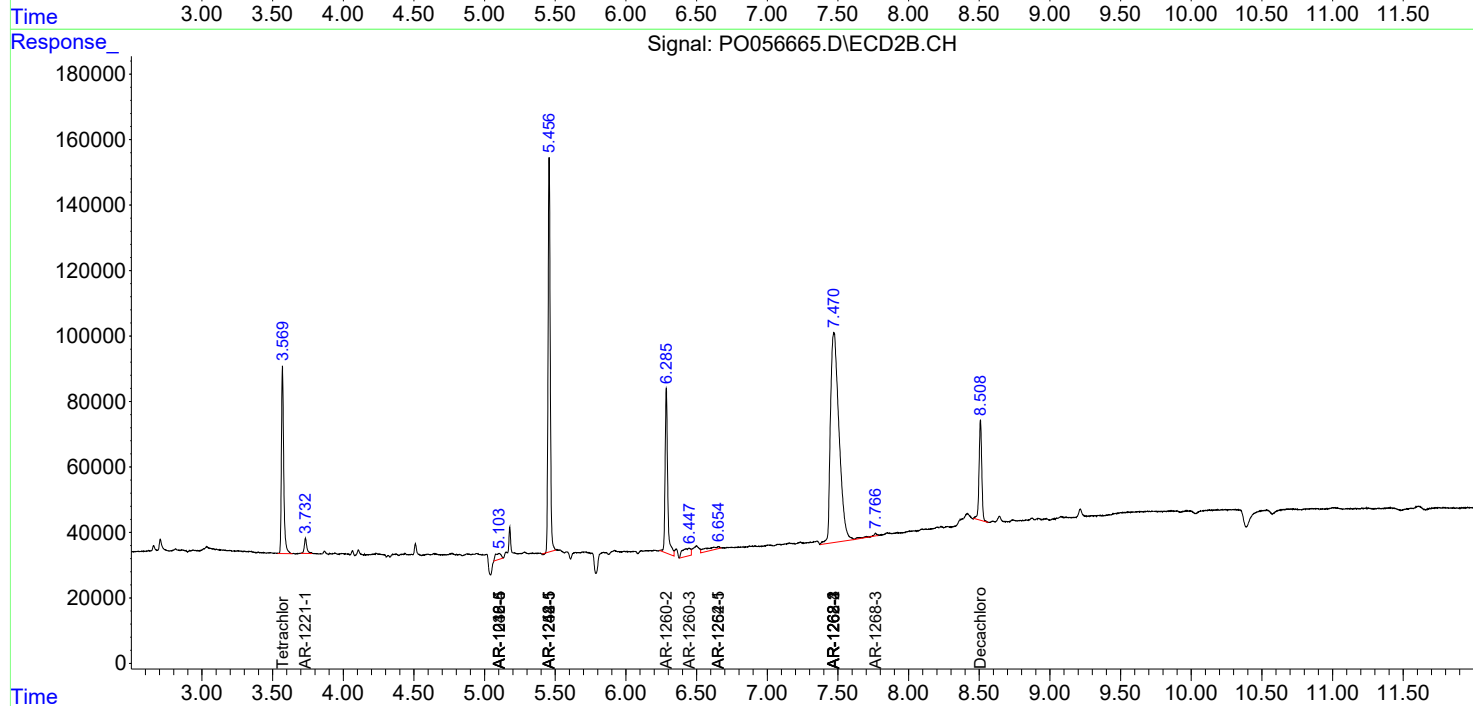
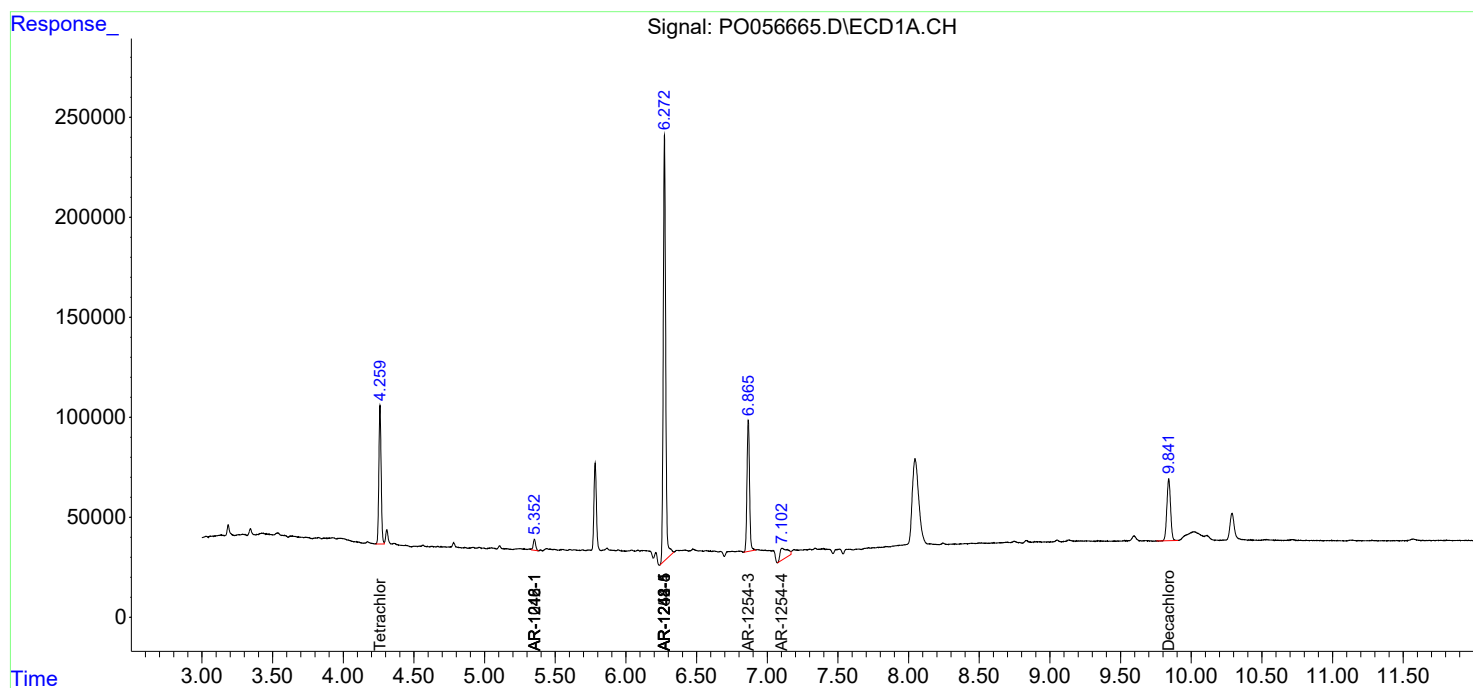
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

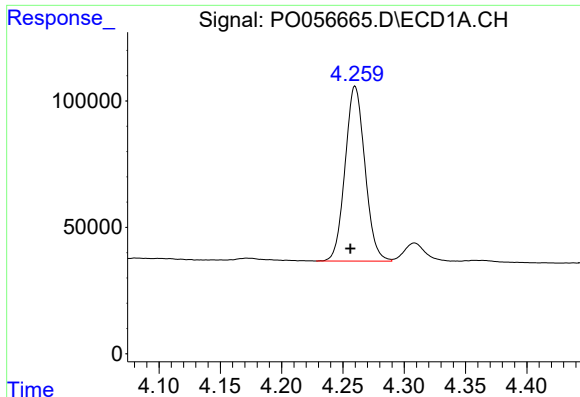
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052919\
Data File : P0056665.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2019 8:47
Operator : SM/SJ
Sample : K3026-07RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-5-DRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 09:01:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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

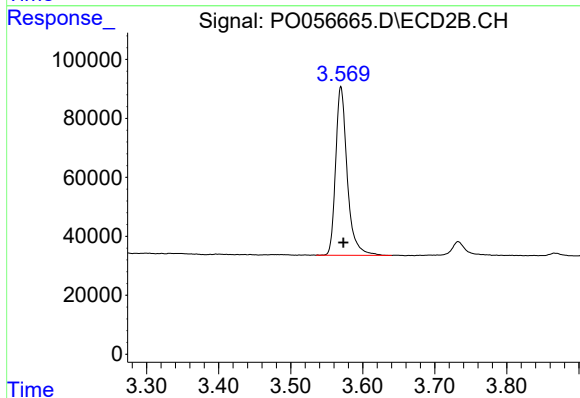




#1 Tetrachloro-m-xylene

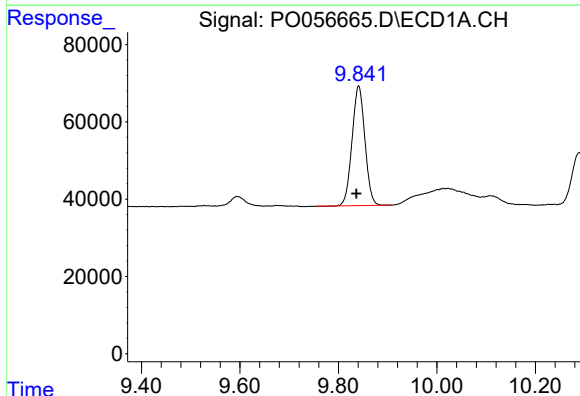
R.T.: 4.260 min
Delta R.T.: 0.004 min
Response: 779090
Conc: 20.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-DRE



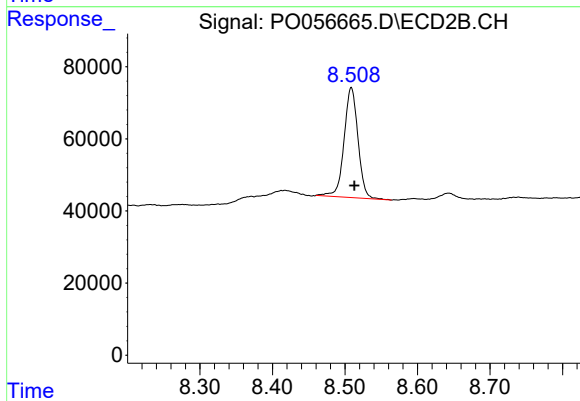
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.003 min
Response: 637935
Conc: 19.34 ng/ml



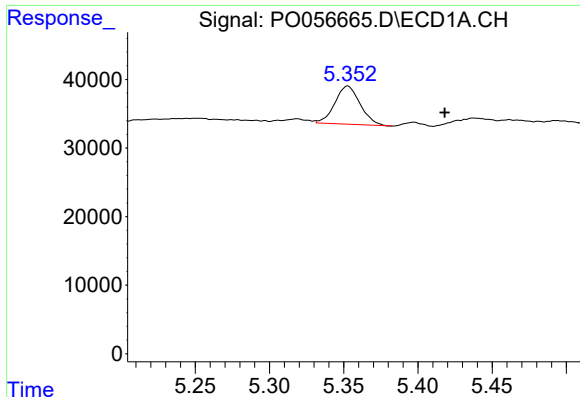
#2 Decachlorobiphenyl

R.T.: 9.841 min
Delta R.T.: 0.005 min
Response: 561820
Conc: 11.45 ng/ml



#2 Decachlorobiphenyl

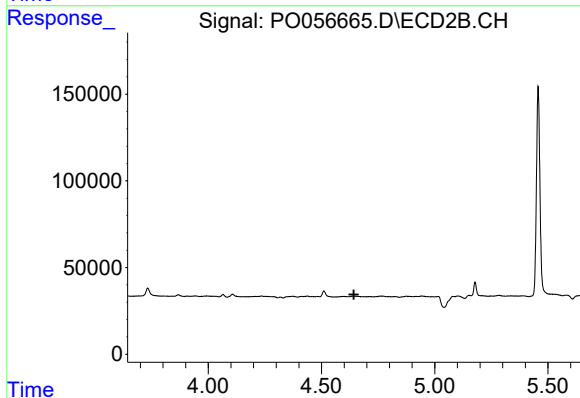
R.T.: 8.509 min
Delta R.T.: -0.004 min
Response: 406788
Conc: 11.41 ng/ml



#3 AR-1016-1

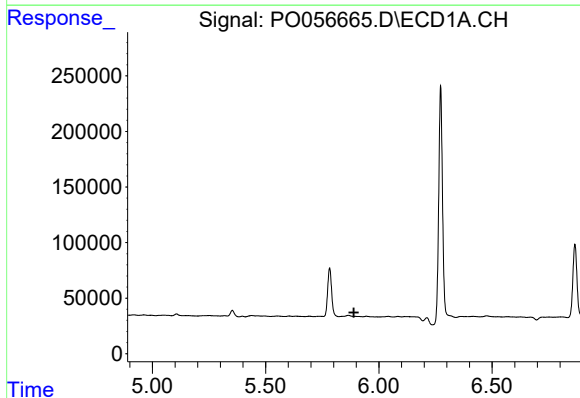
R.T.: 5.353 min
Delta R.T.: -0.065 min
Response: 65900
Conc: 36.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-DRE



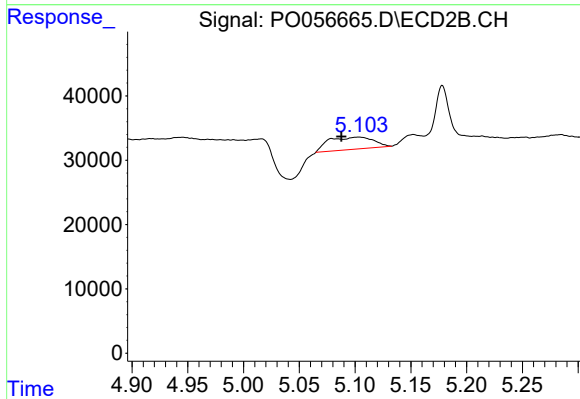
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



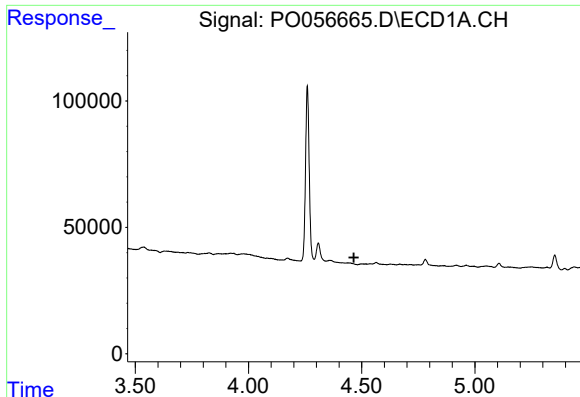
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.



#7 AR-1016-5

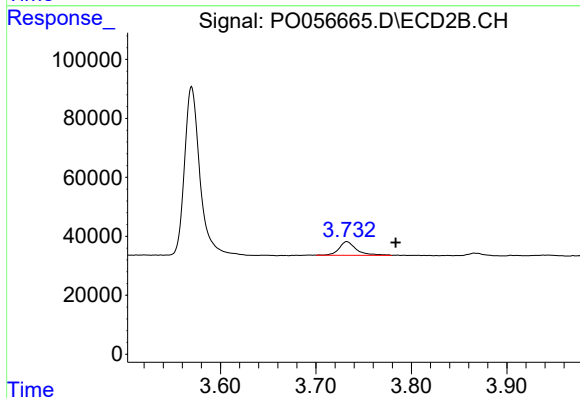
R.T.: 5.104 min
Delta R.T.: 0.016 min
Response: 52828
Conc: 49.25 ng/ml



#8 AR-1221-1

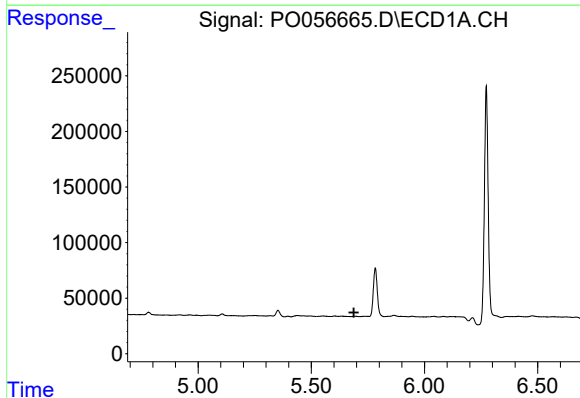
R.T.: 0.000 min
Exp R.T. : 4.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-DRE



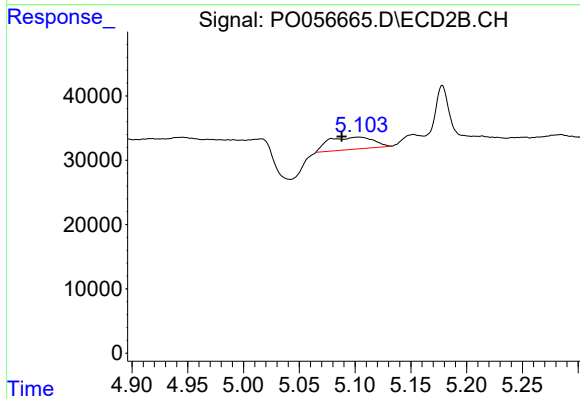
#8 AR-1221-1

R.T.: 3.732 min
Delta R.T.: -0.051 min
Response: 57828
Conc: 114.02 ng/ml



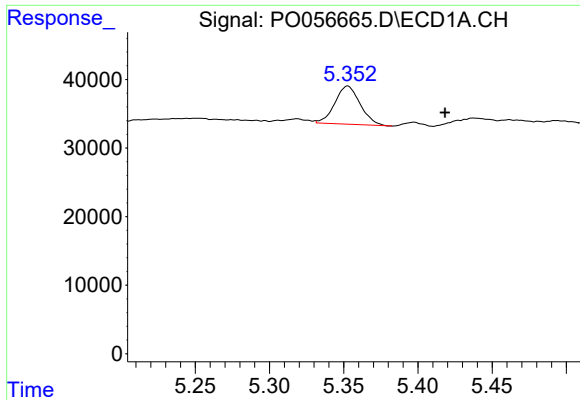
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#15 AR-1232-5

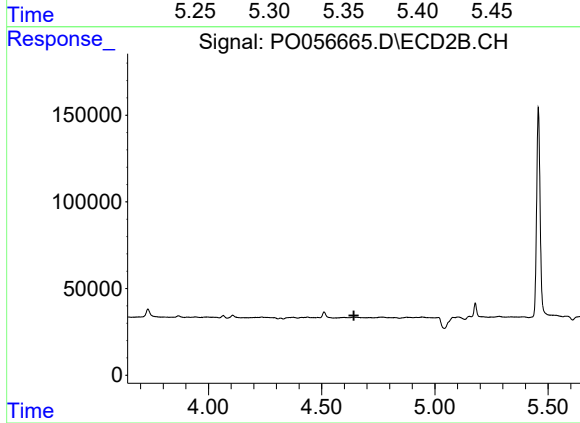
R.T.: 5.104 min
Delta R.T.: 0.016 min
Response: 52828
Conc: 93.79 ng/ml



#16 AR-1242-1

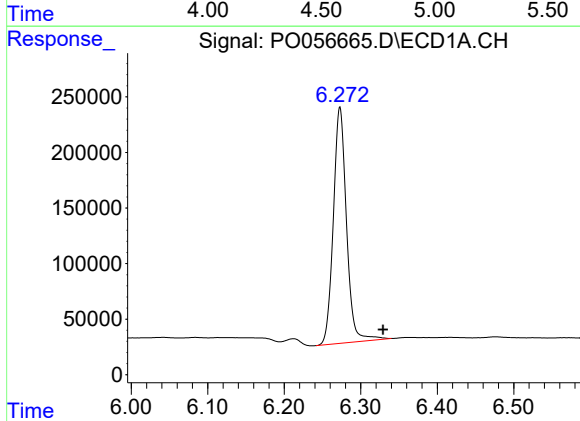
R.T.: 5.353 min
Delta R.T.: -0.066 min
Response: 65900
Conc: 38.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-DRE



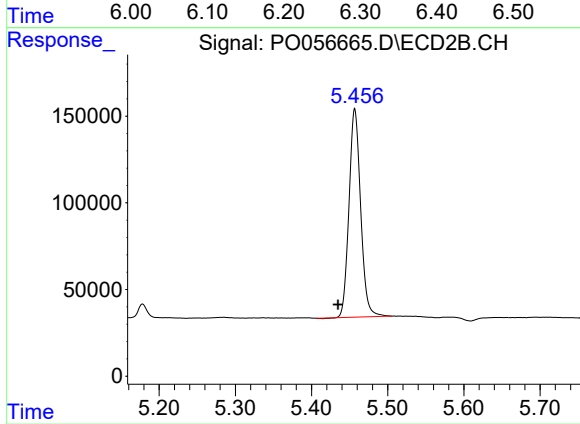
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



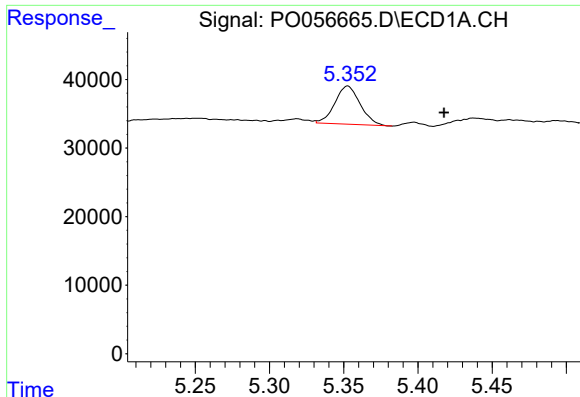
#20 AR-1242-5

R.T.: 6.273 min
Delta R.T.: -0.056 min
Response: 2530541
Conc: 1533.60 ng/ml



#20 AR-1242-5

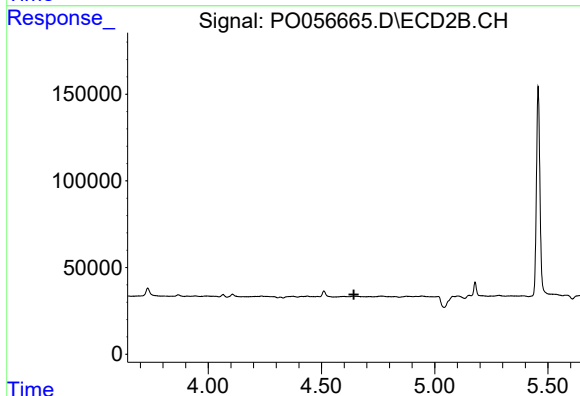
R.T.: 5.457 min
Delta R.T.: 0.022 min
Response: 1279229
Conc: 1082.01 ng/ml



#21 AR-1248-1

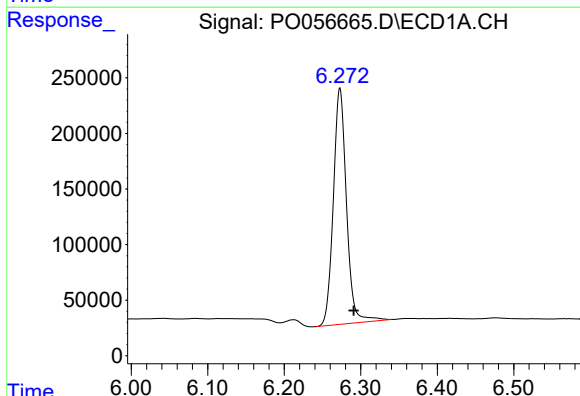
R.T.: 5.353 min
Delta R.T.: -0.065 min
Response: 65900
Conc: 51.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-DRE



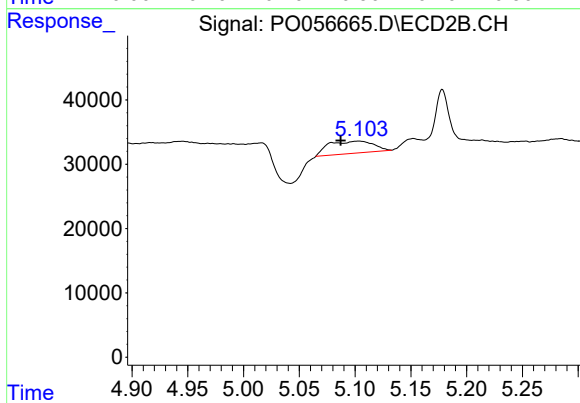
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



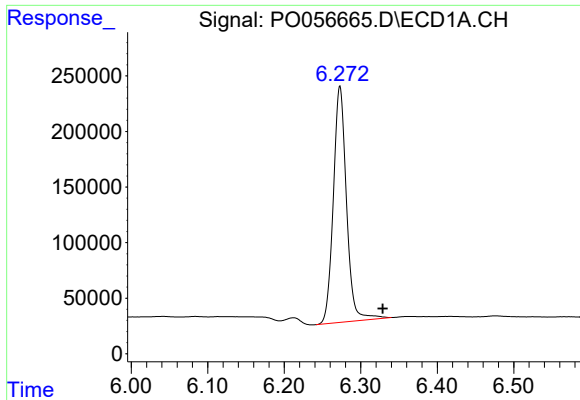
#24 AR-1248-4

R.T.: 6.273 min
Delta R.T.: -0.018 min
Response: 2530541
Conc: 1093.73 ng/ml



#24 AR-1248-4

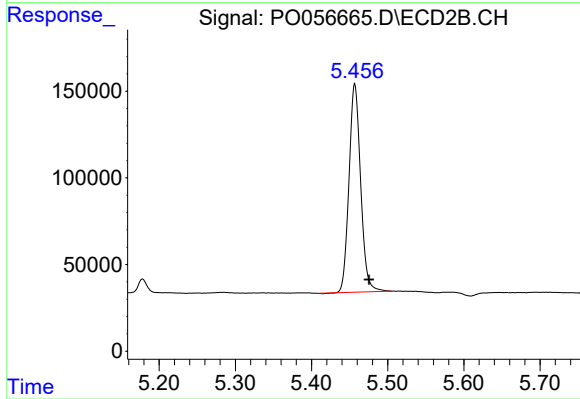
R.T.: 5.104 min
Delta R.T.: 0.016 min
Response: 52828
Conc: 33.36 ng/ml



#25 AR-1248-5

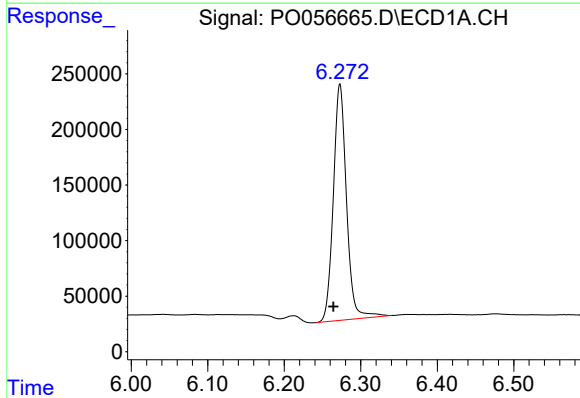
R.T.: 6.273 min
Delta R.T.: -0.056 min
Response: 2530541
Conc: 1150.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-DRE



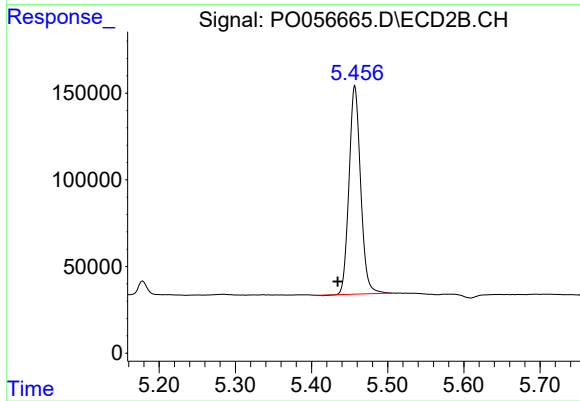
#25 AR-1248-5

R.T.: 5.457 min
Delta R.T.: -0.019 min
Response: 1279229
Conc: 772.91 ng/ml



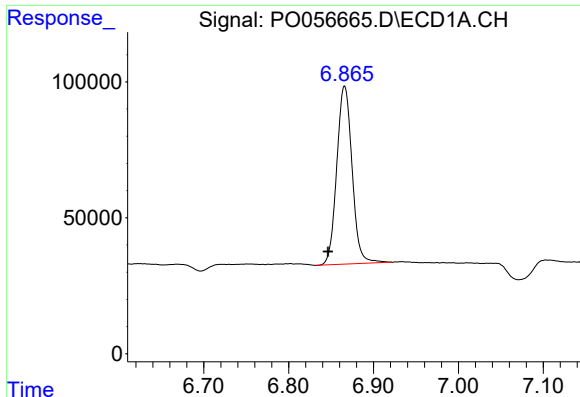
#26 AR-1254-1

R.T.: 6.273 min
Delta R.T.: 0.008 min
Response: 2530541
Conc: 919.28 ng/ml



#26 AR-1254-1

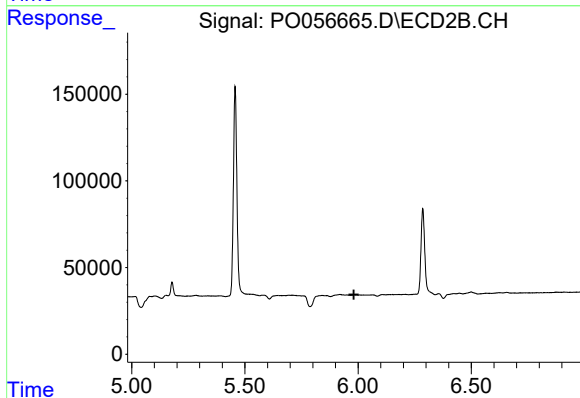
R.T.: 5.457 min
Delta R.T.: 0.022 min
Response: 1279229
Conc: 483.69 ng/ml



#28 AR-1254-3

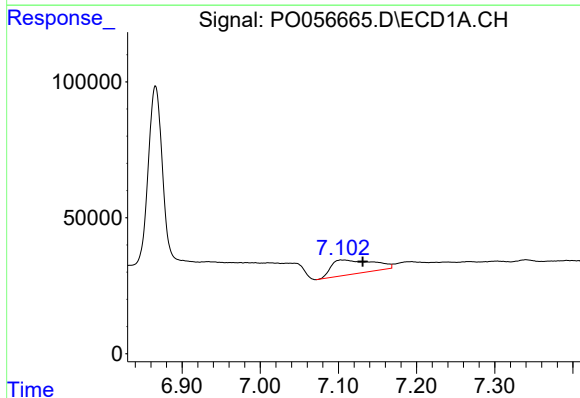
R.T.: 6.866 min
Delta R.T.: 0.020 min
Response: 821875
Conc: 199.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-DRE



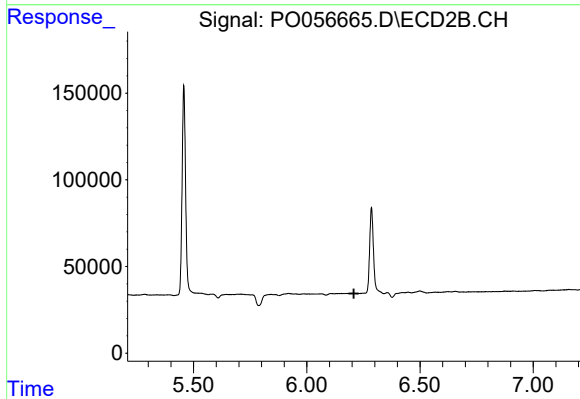
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



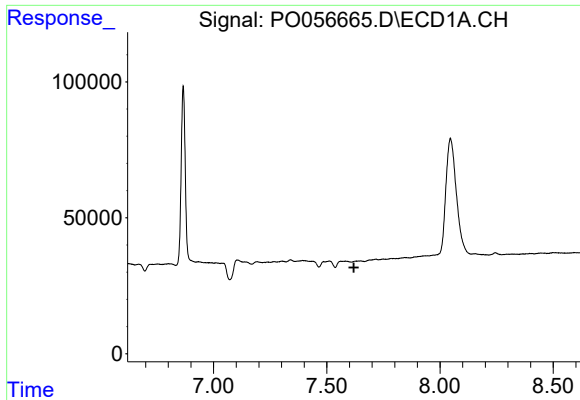
#29 AR-1254-4

R.T.: 7.106 min
Delta R.T.: -0.025 min
Response: 197486
Conc: 65.61 ng/ml



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.208 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-DRE

#33 AR-1260-3

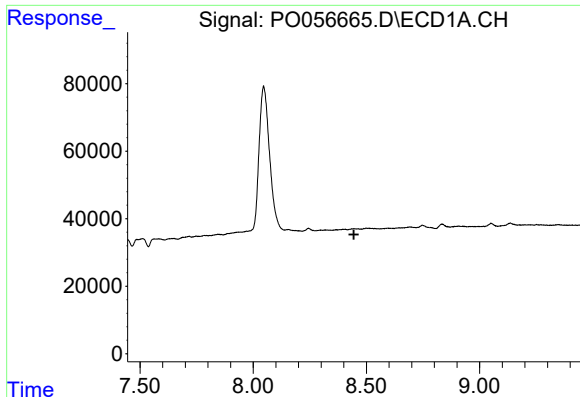
R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 99447
Conc: 44.33 ng/ml

#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

#36 AR-1262-1

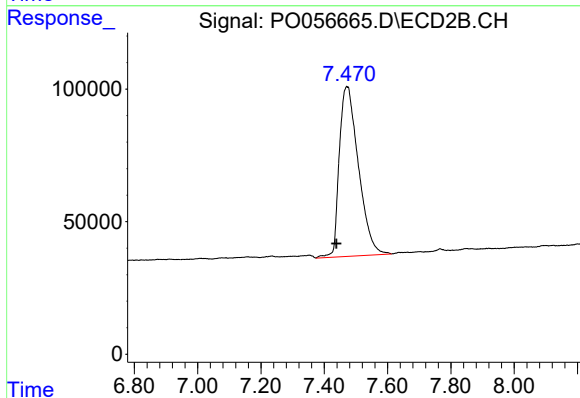
R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 65279
Conc: 15.64 ng/ml



#38 AR-1262-3

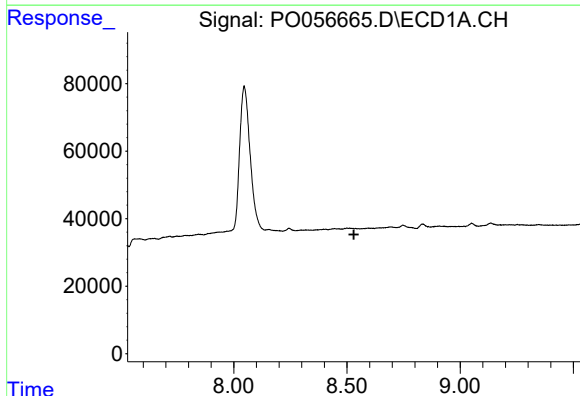
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-DRE



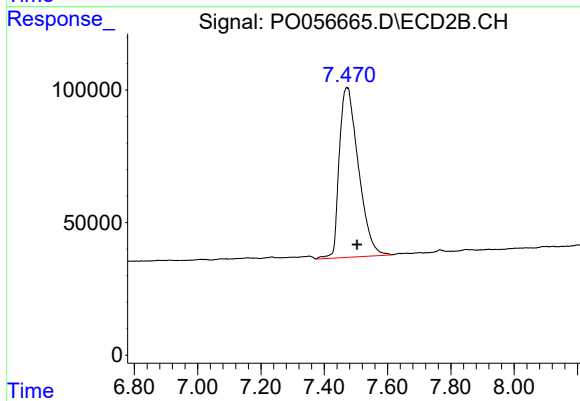
#38 AR-1262-3

R.T.: 7.471 min
Delta R.T.: 0.033 min
Response: 2686623
Conc: 909.66 ng/ml



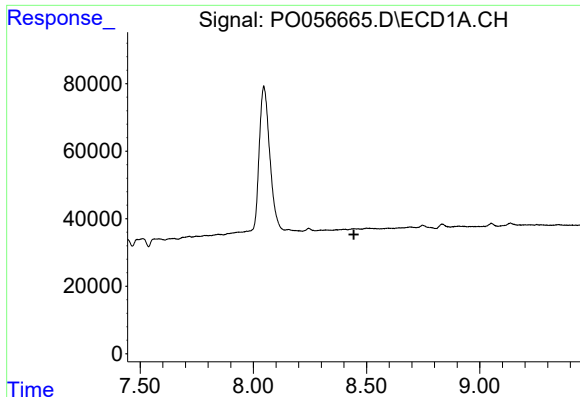
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#39 AR-1262-4

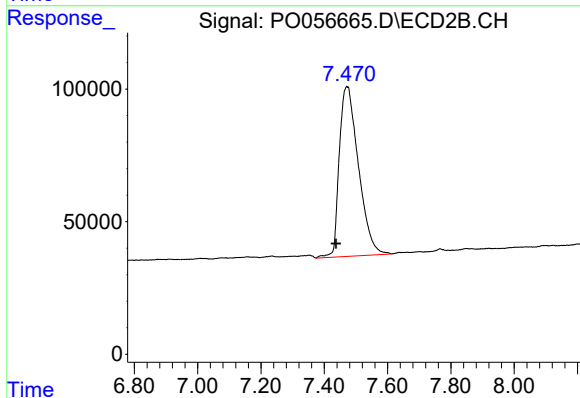
R.T.: 7.471 min
Delta R.T.: -0.032 min
Response: 2686623
Conc: 515.61 ng/ml



#41 AR-1268-1

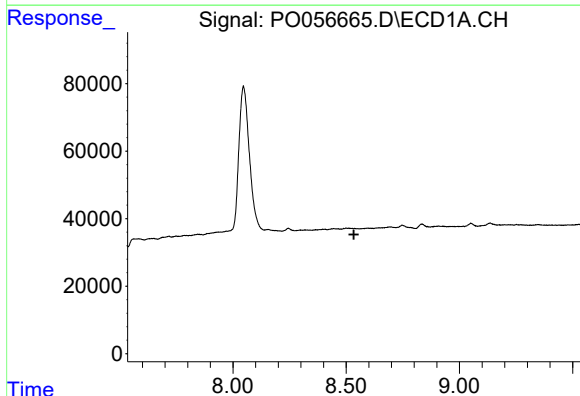
R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-DRE



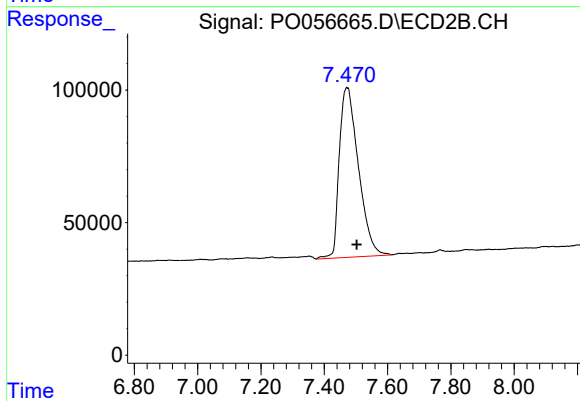
#41 AR-1268-1

R.T.: 7.471 min
Delta R.T.: 0.034 min
Response: 2686623
Conc: 359.89 ng/ml



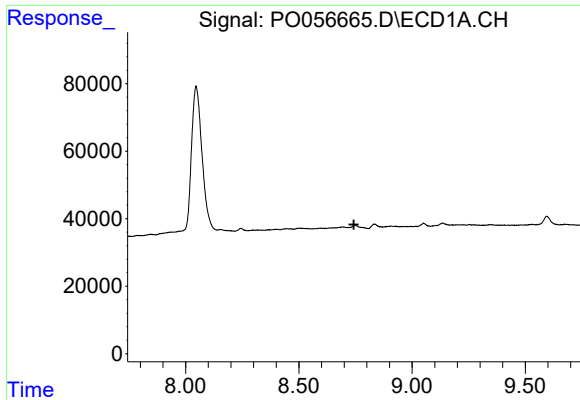
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.534 min
Response: 0
Conc: N.D.



#42 AR-1268-2

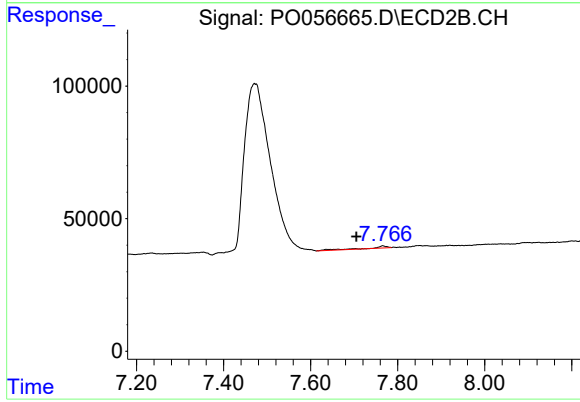
R.T.: 7.471 min
Delta R.T.: -0.032 min
Response: 2686623
Conc: 384.73 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-DRE



#43 AR-1268-3

R.T.: 7.766 min
Delta R.T.: 0.061 min
Response: 21563
Conc: 3.63 ng/ml