

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051519\
 Data File : P0056259.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2019 15:15
 Operator : SM/SJ
 Sample : K2746-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-5.8.19RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 16:02:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.261	3.577	922650	866347	30.831	30.674
2)	SA Decachlor...	9.848	8.522	1188489	911588	31.763	33.709
Target Compounds							
6)	L1 AR-1016-4	5.638	0.000	27466	0	26.278	N.D. #
14)	L3 AR-1232-4	5.638	0.000	27466	0	54.010	N.D. #
19)	L4 AR-1242-4	5.638	0.000	27466	0	30.524	N.D. #
20)	L4 AR-1242-5	6.358	0.000	30866	0	28.215	N.D. #
24)	L5 AR-1248-4	6.296	0.000	27773	0	15.928	N.D. #
25)	L5 AR-1248-5	6.358	0.000	30866	0	18.479	N.D. #
26)	L6 AR-1254-1	6.296	0.000	27773	0	13.227	N.D. #
27)	L6 AR-1254-2	6.487	5.641	125871	245109	37.926	100.344 #
28)	L6 AR-1254-3	6.852	0.000	168058	0	46.227	N.D. #
29)	L6 AR-1254-4	7.136	0.000	90377	0	33.218	N.D. #
30)	L6 AR-1254-5	7.582	6.628	41065	189106	14.328	52.258 #
31)	L7 AR-1260-1	7.012	6.114	246708	160632	114.243	72.909 #
32)	L7 AR-1260-2	7.269	6.301	210841	163079	80.508	53.406 #
33)	L7 AR-1260-3	7.625	0.000	103313	0	51.657	N.D. #
34)	L7 AR-1260-4	7.848	0.000	143386	0	62.002	N.D. #
35)	L7 AR-1260-5	8.159	7.163	204579	223625	48.223	44.527
36)	L8 AR-1262-1	7.625	6.628	103313	189106	32.226	46.115 #
37)	L8 AR-1262-2	8.159	7.163	204579	223625	38.106	35.764
38)	L8 AR-1262-3	8.470	0.000	132451	0	36.499	N.D. #
39)	L8 AR-1262-4	8.516	0.000	73115	0	26.929	N.D. #
40)	L8 AR-1262-5	9.157	0.000	40565	0	22.455	N.D. #
41)	L9 AR-1268-1	8.470	0.000	132451	0	21.933	N.D. #
42)	L9 AR-1268-2	8.516	0.000	73115	0	13.358	N.D. #
44)	L9 AR-1268-4	9.157	0.000	40565	0	20.673	N.D. #

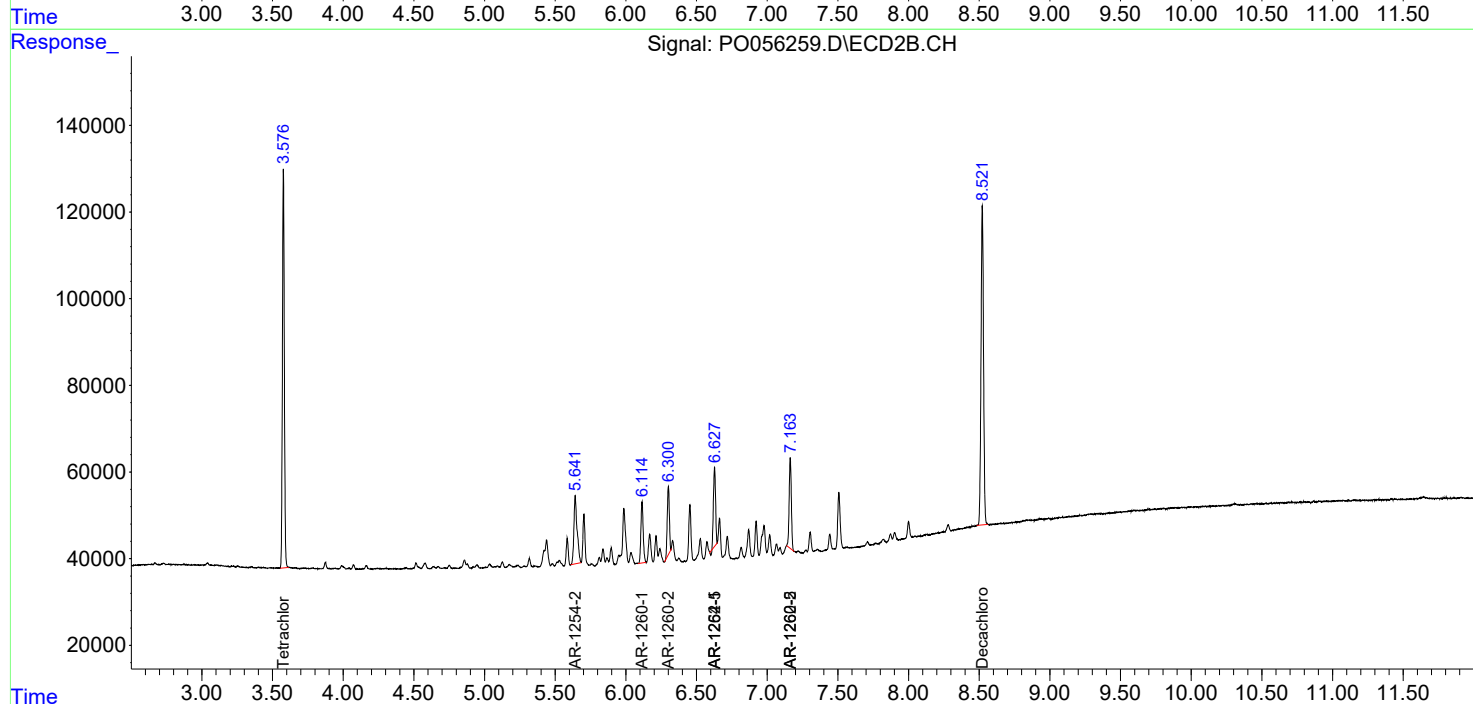
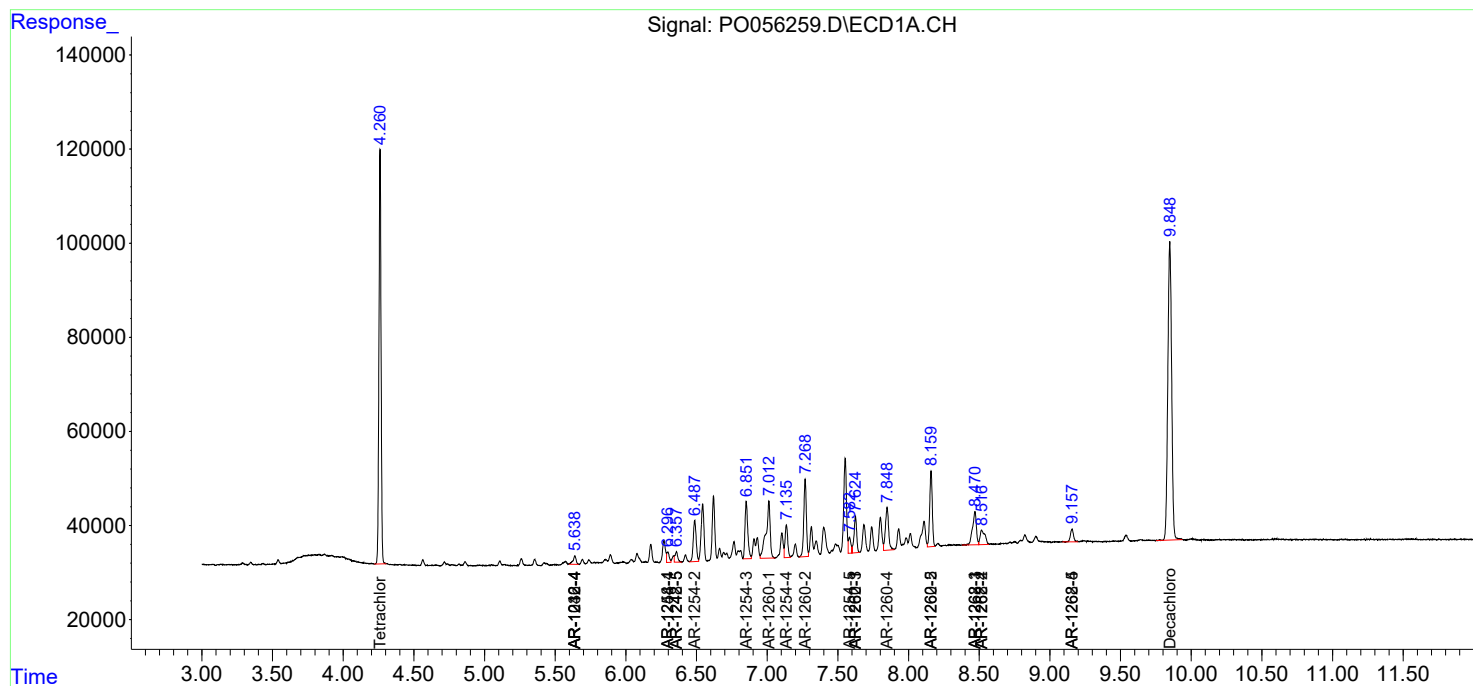
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

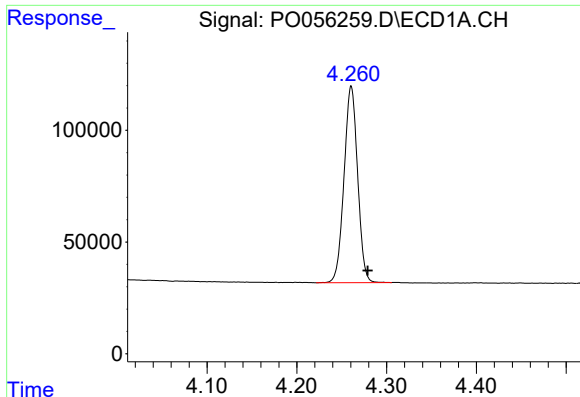
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051519\
Data File : PO056259.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2019 15:15
Operator : SM/SJ
Sample : K2746-01RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
COMP-5.8.19RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 16:02:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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

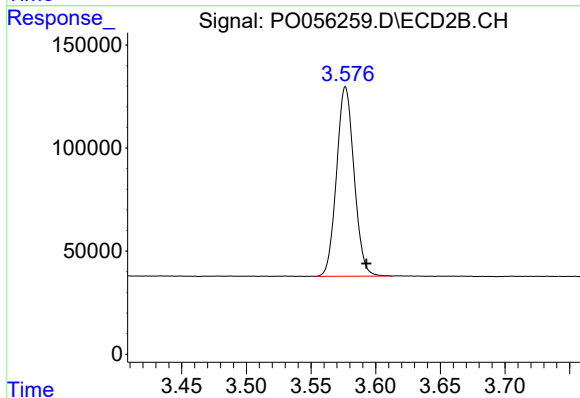




#1 Tetrachloro-m-xylene

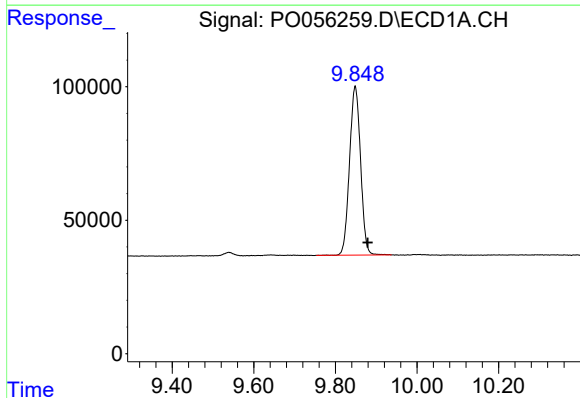
R.T.: 4.261 min
Delta R.T.: -0.018 min
Response: 922650
Conc: 30.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



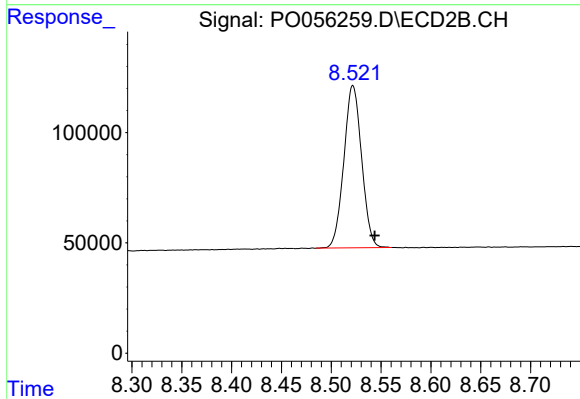
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.016 min
Response: 866347
Conc: 30.67 ng/ml



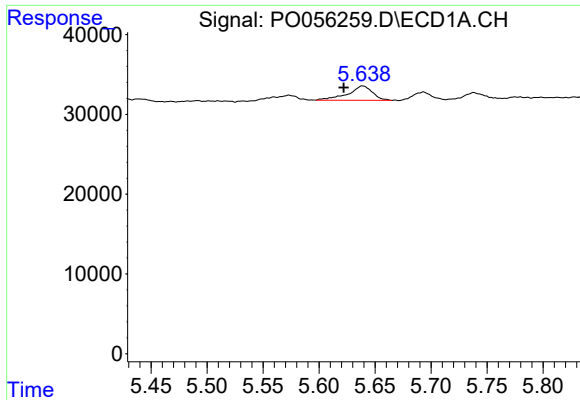
#2 Decachlorobiphenyl

R.T.: 9.848 min
Delta R.T.: -0.031 min
Response: 1188489
Conc: 31.76 ng/ml



#2 Decachlorobiphenyl

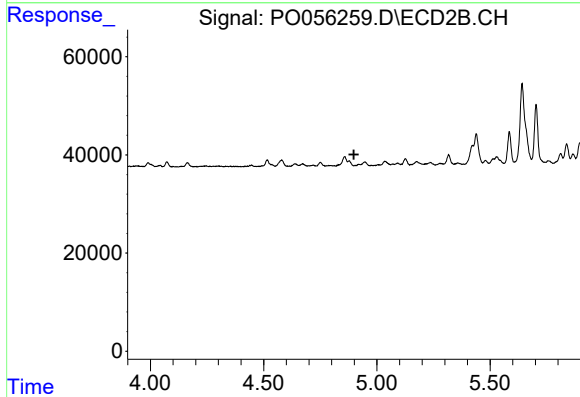
R.T.: 8.522 min
Delta R.T.: -0.022 min
Response: 911588
Conc: 33.71 ng/ml



#6 AR-1016-4

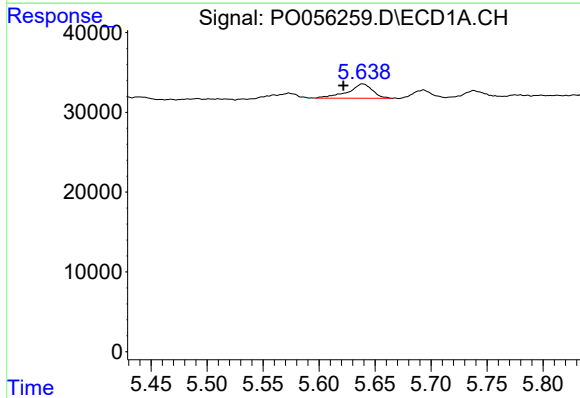
R.T.: 5.638 min
Delta R.T.: 0.016 min
Response: 27466
Conc: 26.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



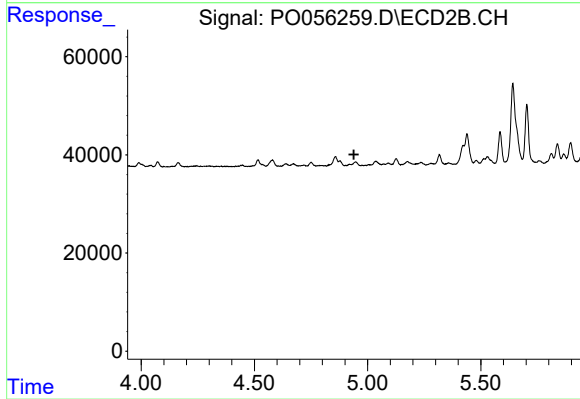
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



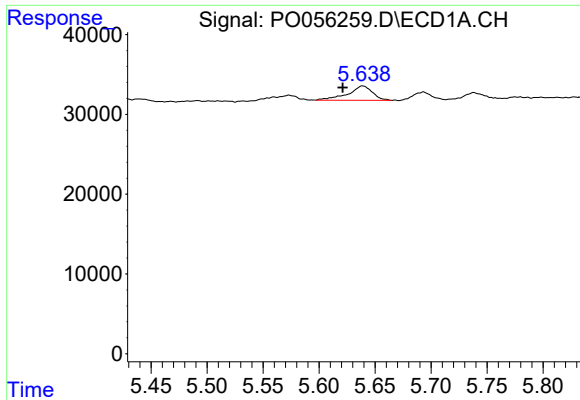
#14 AR-1232-4

R.T.: 5.638 min
Delta R.T.: 0.017 min
Response: 27466
Conc: 54.01 ng/ml



#14 AR-1232-4

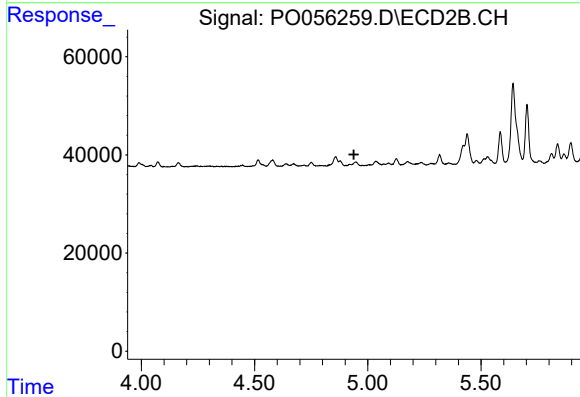
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#19 AR-1242-4

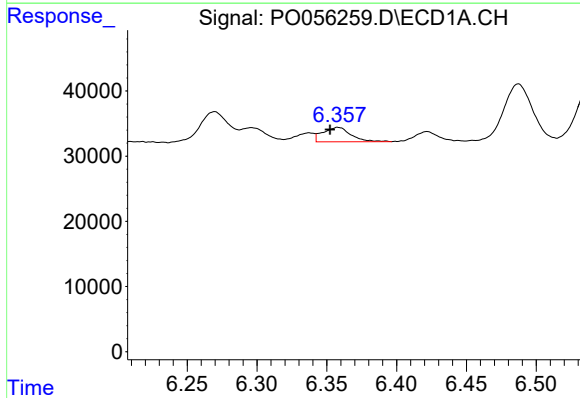
R.T.: 5.638 min
Delta R.T.: 0.017 min
Response: 27466
Conc: 30.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



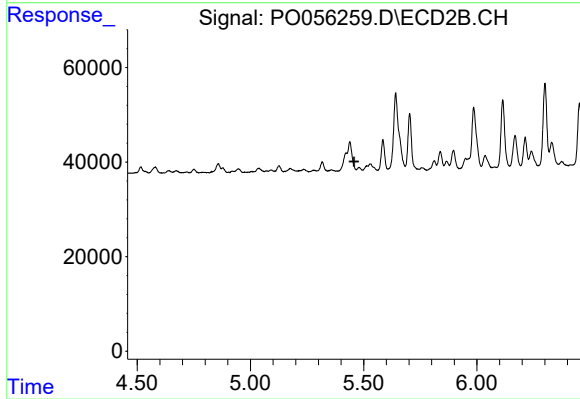
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



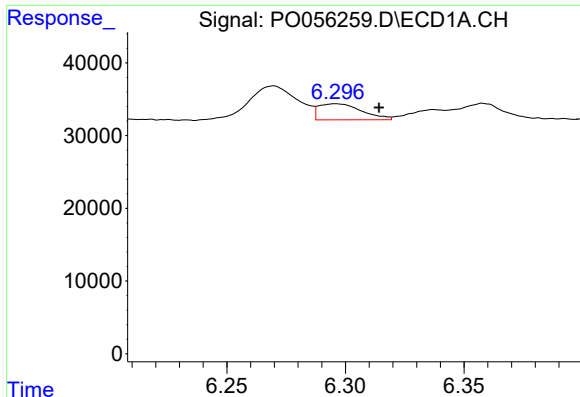
#20 AR-1242-5

R.T.: 6.358 min
Delta R.T.: 0.005 min
Response: 30866
Conc: 28.21 ng/ml



#20 AR-1242-5

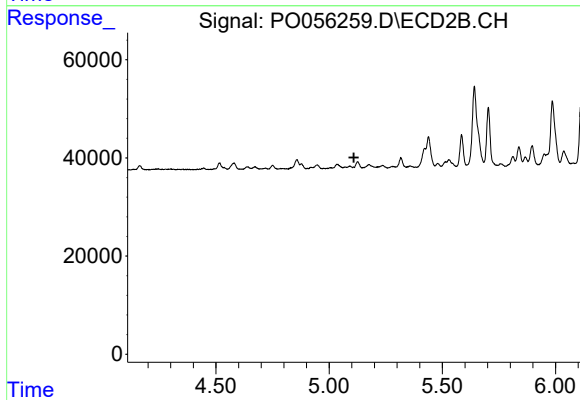
R.T.: 0.000 min
Exp R.T. : 5.457 min
Response: 0
Conc: N.D.



#24 AR-1248-4

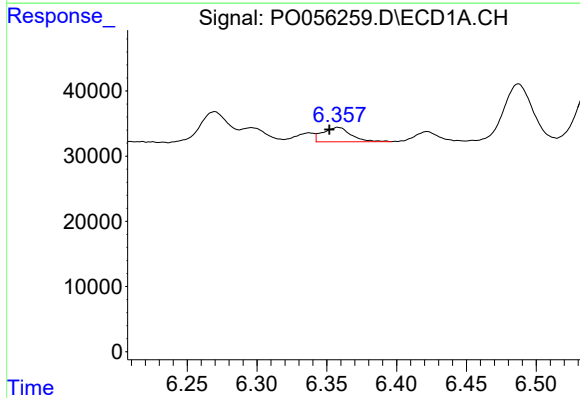
R.T.: 6.296 min
Delta R.T.: -0.018 min
Response: 27773
Conc: 15.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



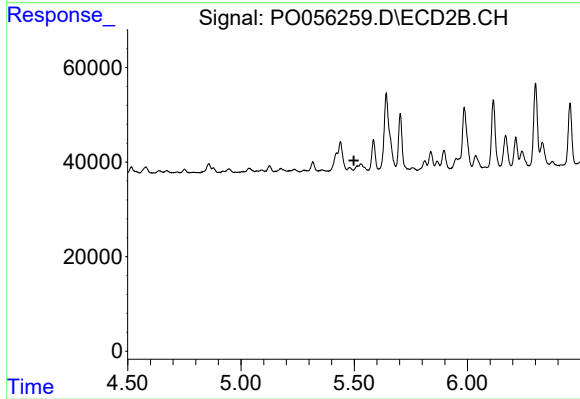
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



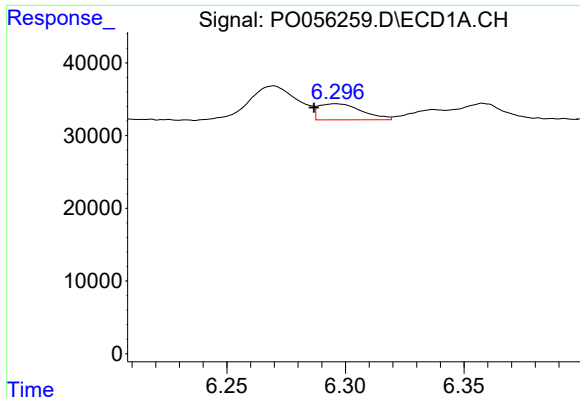
#25 AR-1248-5

R.T.: 6.358 min
Delta R.T.: 0.006 min
Response: 30866
Conc: 18.48 ng/ml



#25 AR-1248-5

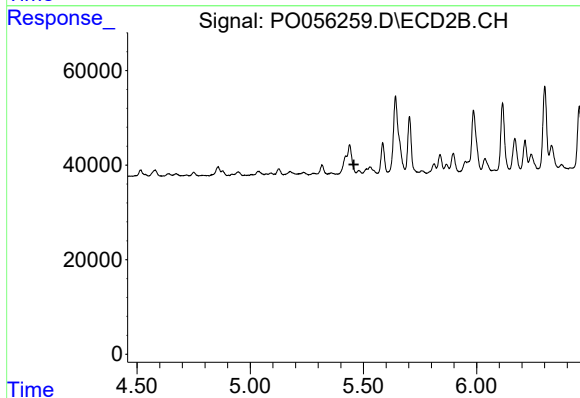
R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



#26 AR-1254-1

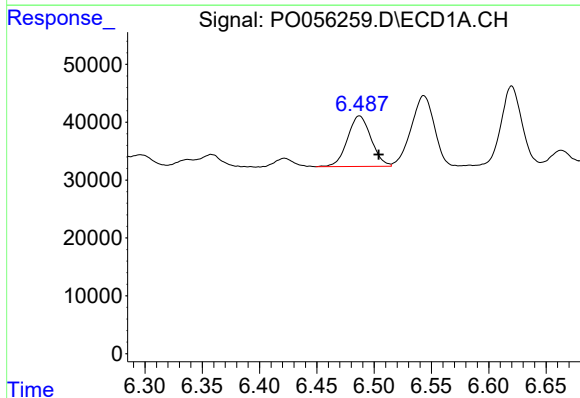
R.T.: 6.296 min
Delta R.T.: 0.009 min
Response: 27773
Conc: 13.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



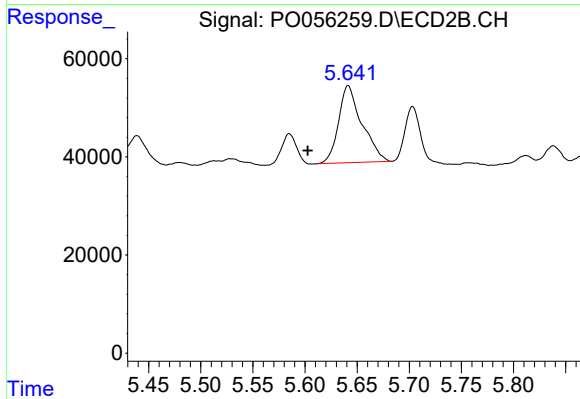
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.457 min
Response: 0
Conc: N.D.



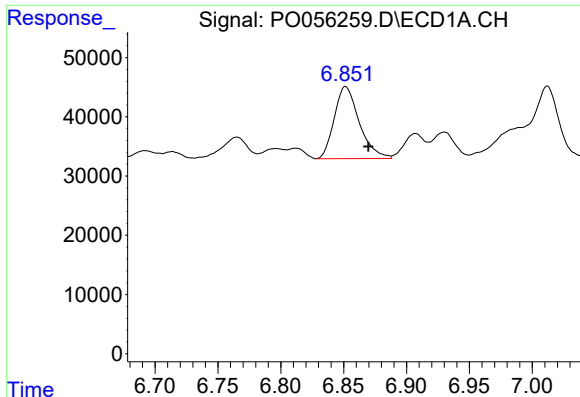
#27 AR-1254-2

R.T.: 6.487 min
Delta R.T.: -0.017 min
Response: 125871
Conc: 37.93 ng/ml



#27 AR-1254-2

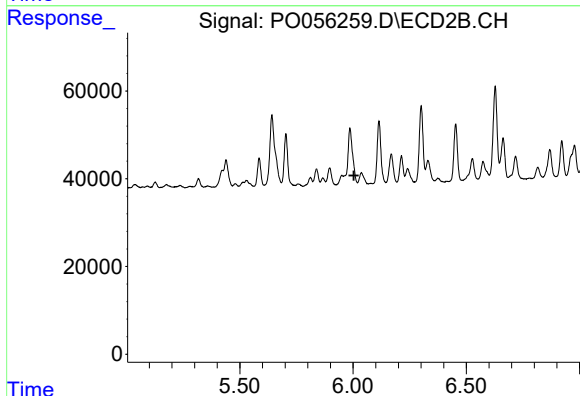
R.T.: 5.641 min
Delta R.T.: 0.039 min
Response: 245109
Conc: 100.34 ng/ml



#28 AR-1254-3

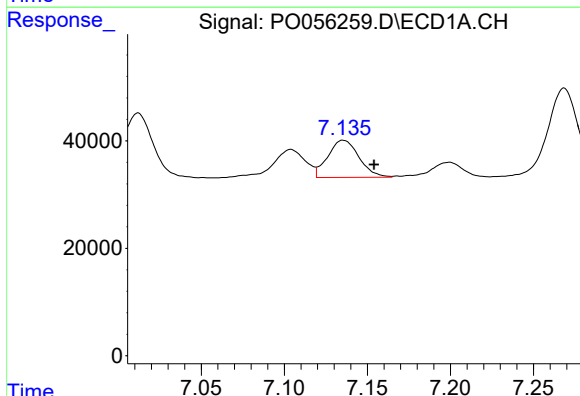
R.T.: 6.852 min
Delta R.T.: -0.018 min
Response: 168058
Conc: 46.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



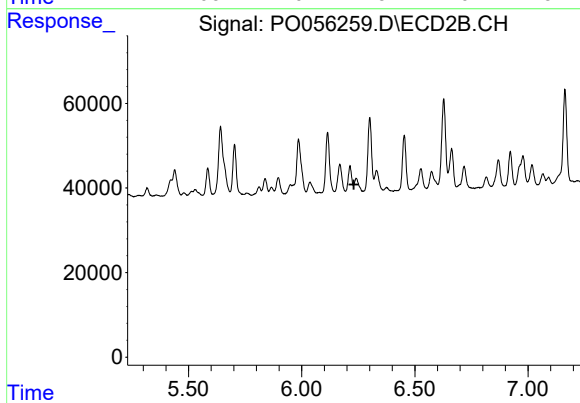
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



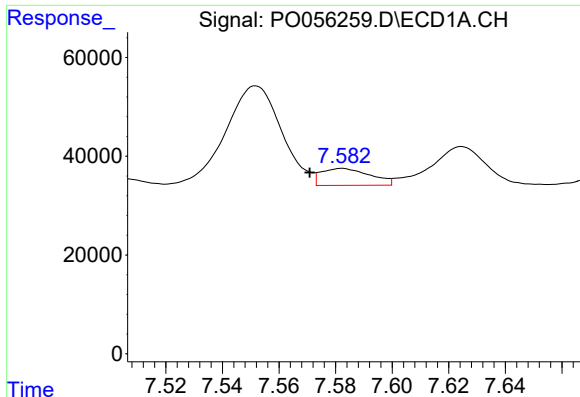
#29 AR-1254-4

R.T.: 7.136 min
Delta R.T.: -0.018 min
Response: 90377
Conc: 33.22 ng/ml



#29 AR-1254-4

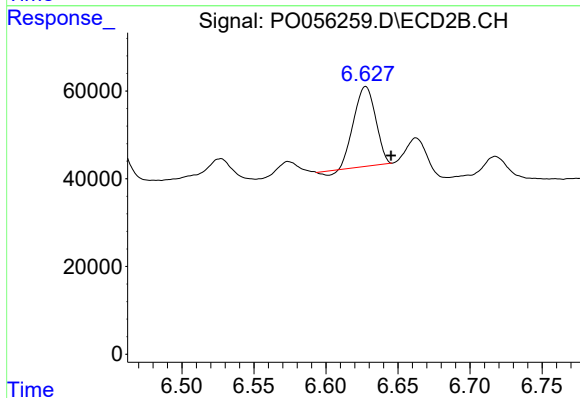
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#30 AR-1254-5

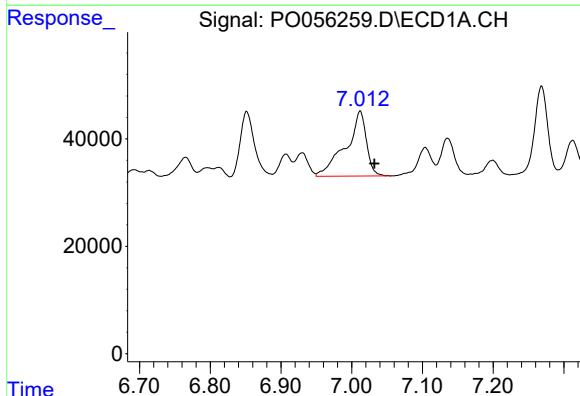
R.T.: 7.582 min
Delta R.T.: 0.011 min
Response: 41065
Conc: 14.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



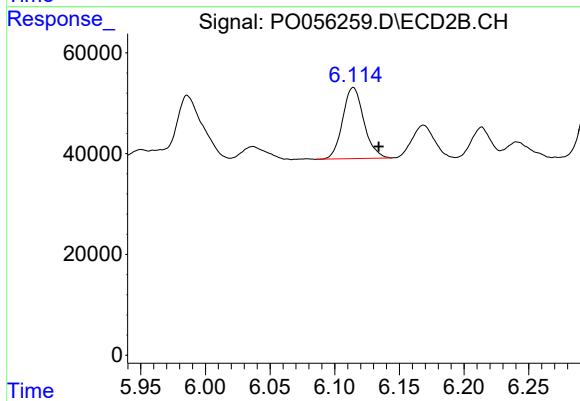
#30 AR-1254-5

R.T.: 6.628 min
Delta R.T.: -0.018 min
Response: 189106
Conc: 52.26 ng/ml



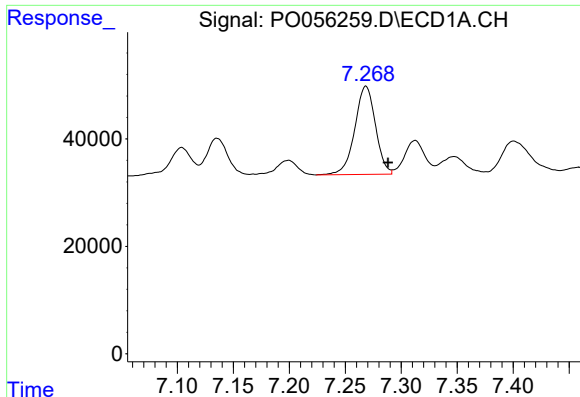
#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: -0.020 min
Response: 246708
Conc: 114.24 ng/ml



#31 AR-1260-1

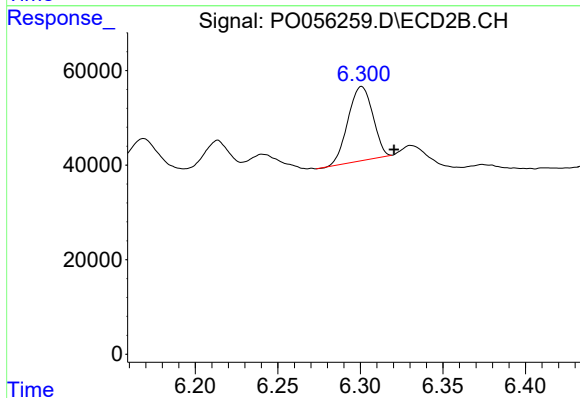
R.T.: 6.114 min
Delta R.T.: -0.020 min
Response: 160632
Conc: 72.91 ng/ml



#32 AR-1260-2

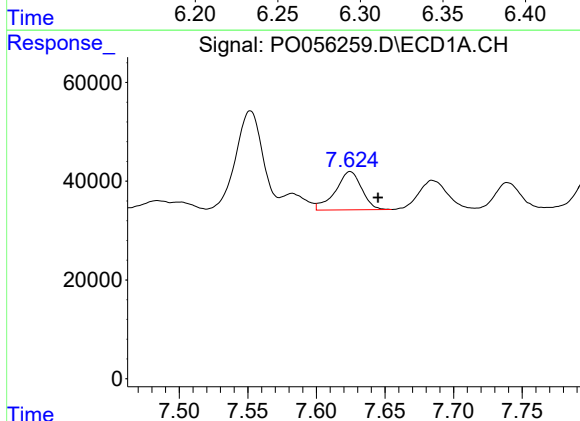
R.T.: 7.269 min
Delta R.T.: -0.020 min
Response: 210841
Conc: 80.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



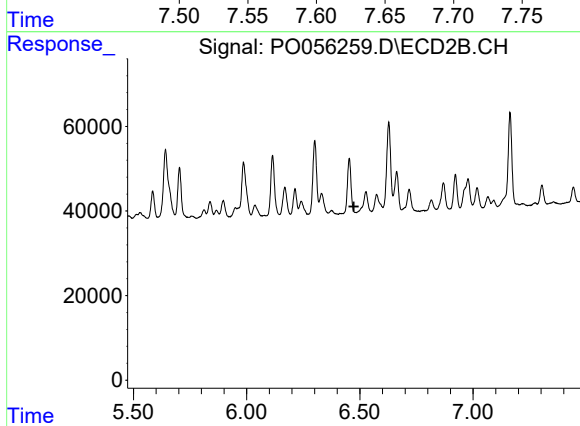
#32 AR-1260-2

R.T.: 6.301 min
Delta R.T.: -0.020 min
Response: 163079
Conc: 53.41 ng/ml



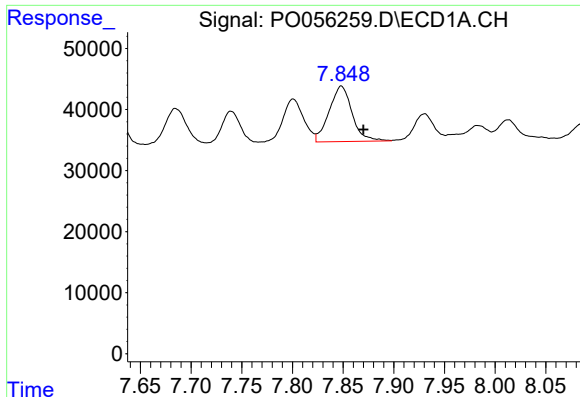
#33 AR-1260-3

R.T.: 7.625 min
Delta R.T.: -0.020 min
Response: 103313
Conc: 51.66 ng/ml



#33 AR-1260-3

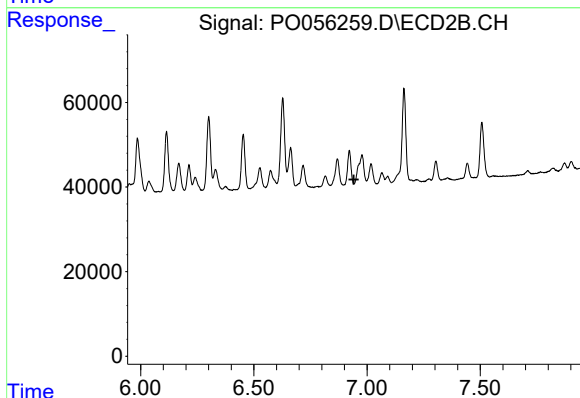
R.T.: 0.000 min
Exp R.T.: 6.473 min
Response: 0
Conc: N.D.



#34 AR-1260-4

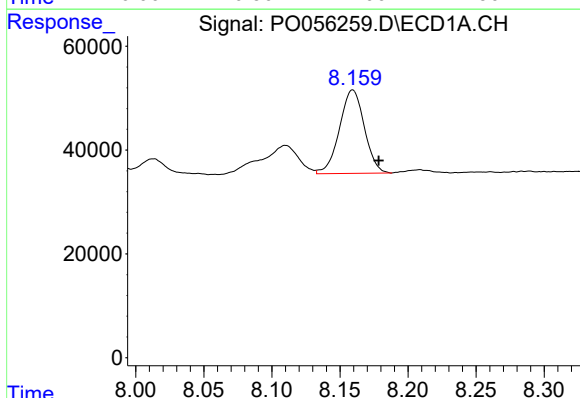
R.T.: 7.848 min
Delta R.T.: -0.022 min
Response: 143386
Conc: 62.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



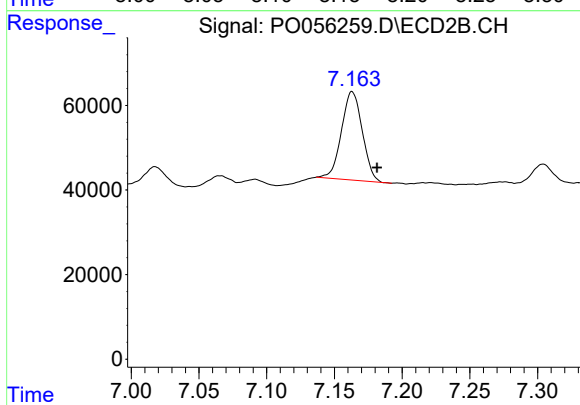
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.942 min
Response: 0
Conc: N.D.



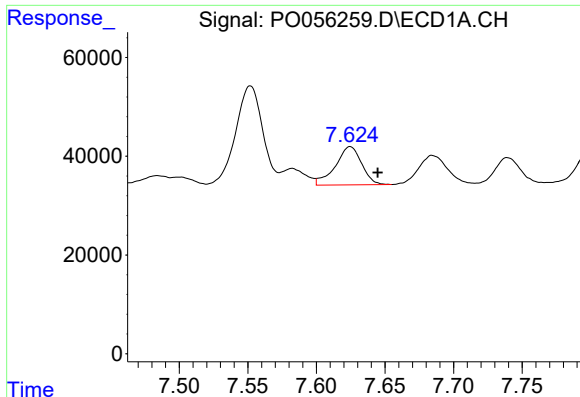
#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.019 min
Response: 204579
Conc: 48.22 ng/ml



#35 AR-1260-5

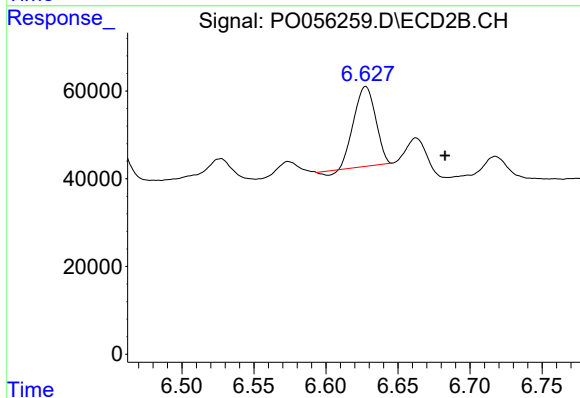
R.T.: 7.163 min
Delta R.T.: -0.019 min
Response: 223625
Conc: 44.53 ng/ml



#36 AR-1262-1

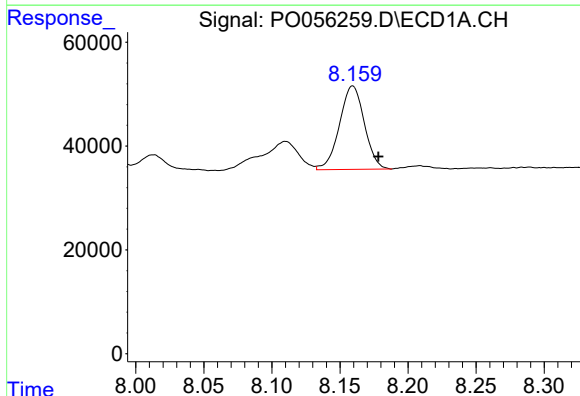
R.T.: 7.625 min
Delta R.T.: -0.020 min
Response: 103313
Conc: 32.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



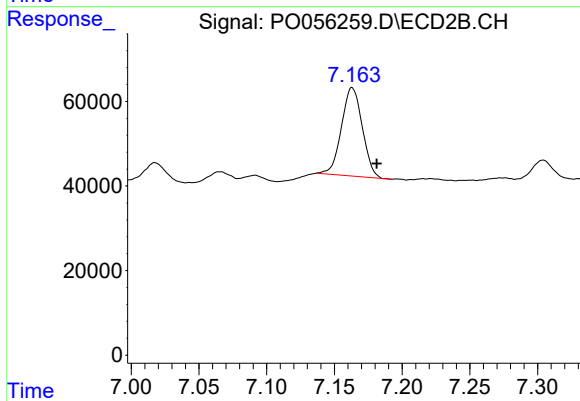
#36 AR-1262-1

R.T.: 6.628 min
Delta R.T.: -0.055 min
Response: 189106
Conc: 46.11 ng/ml



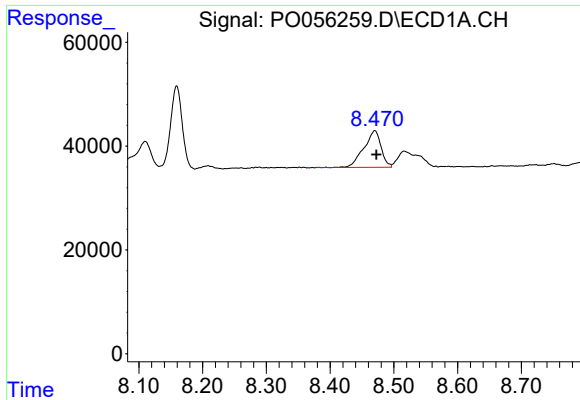
#37 AR-1262-2

R.T.: 8.159 min
Delta R.T.: -0.019 min
Response: 204579
Conc: 38.11 ng/ml



#37 AR-1262-2

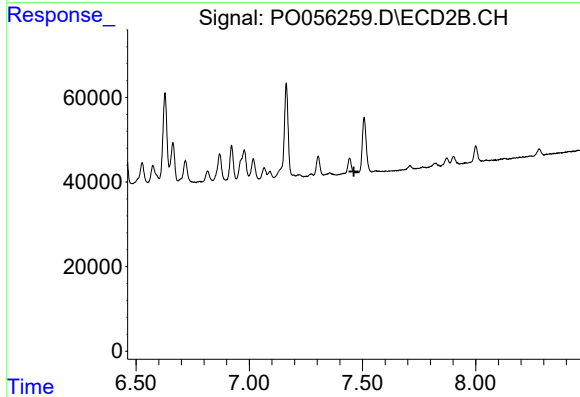
R.T.: 7.163 min
Delta R.T.: -0.018 min
Response: 223625
Conc: 35.76 ng/ml



#38 AR-1262-3

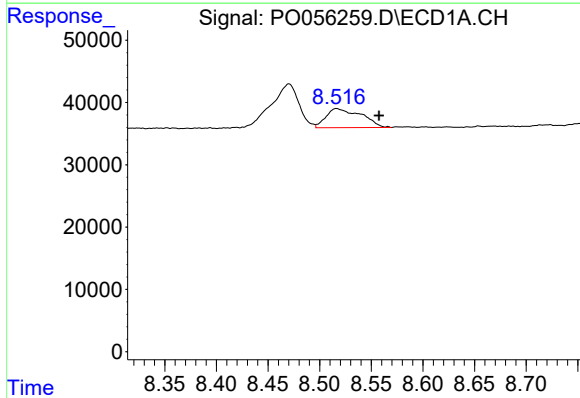
R.T.: 8.470 min
Delta R.T.: -0.002 min
Response: 132451
Conc: 36.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



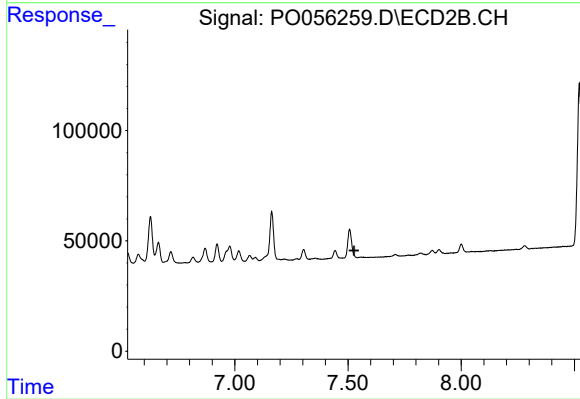
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



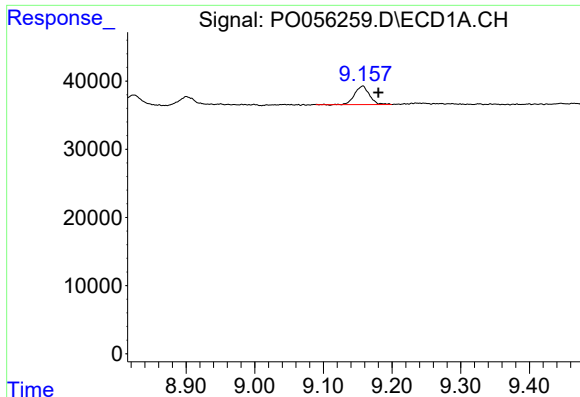
#39 AR-1262-4

R.T.: 8.516 min
Delta R.T.: -0.041 min
Response: 73115
Conc: 26.93 ng/ml



#39 AR-1262-4

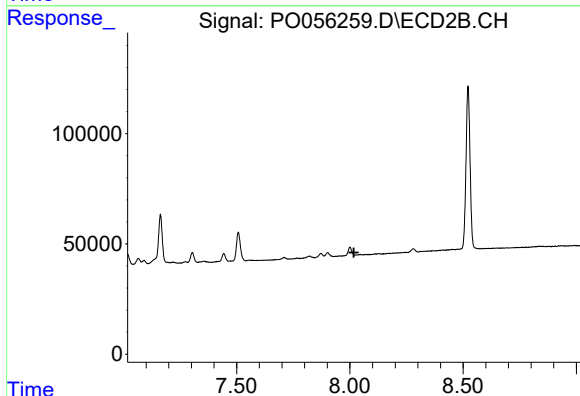
R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#40 AR-1262-5

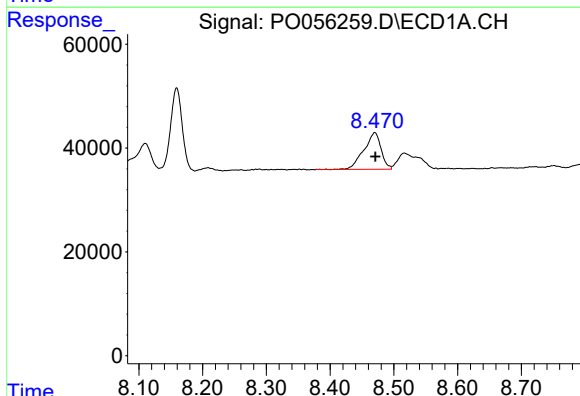
R.T.: 9.157 min
Delta R.T.: -0.023 min
Response: 40565
Conc: 22.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



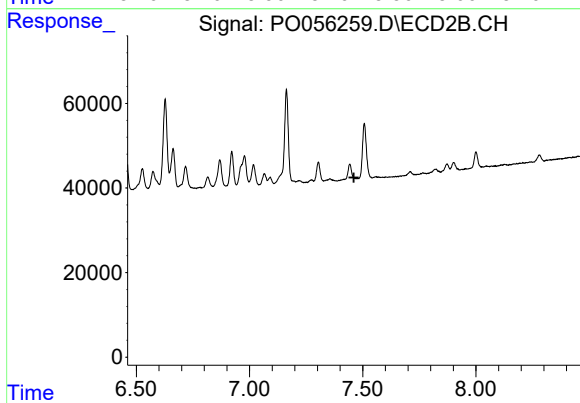
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.018 min
Response: 0
Conc: N.D.



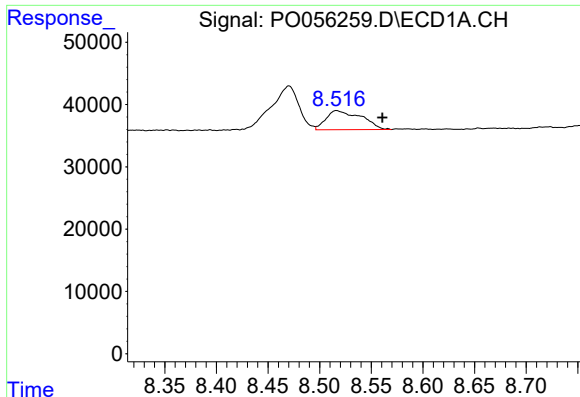
#41 AR-1268-1

R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 132451
Conc: 21.93 ng/ml



#41 AR-1268-1

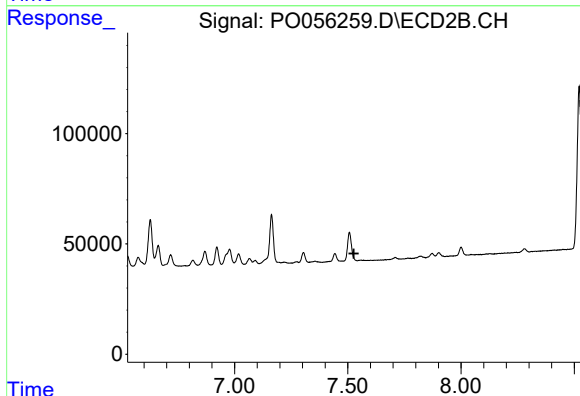
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#42 AR-1268-2

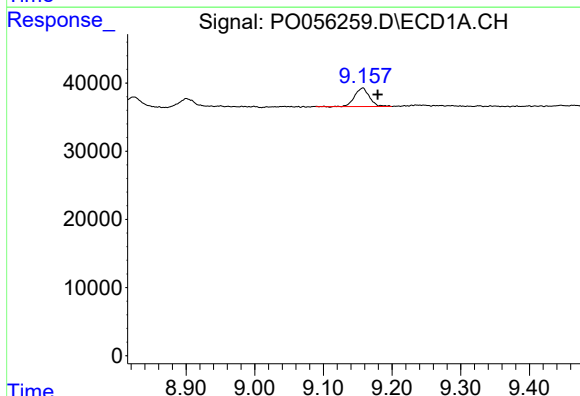
R.T.: 8.516 min
Delta R.T.: -0.044 min
Response: 73115
Conc: 13.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19RE



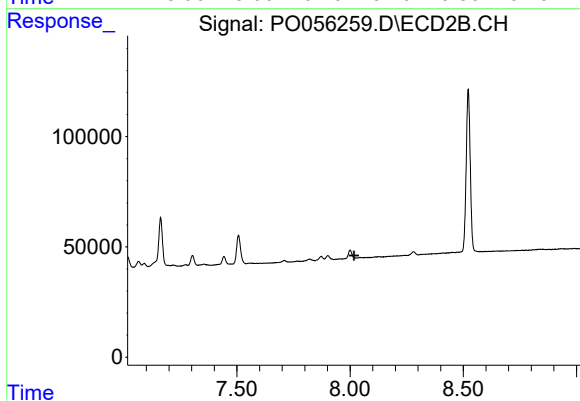
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.527 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.157 min
Delta R.T.: -0.022 min
Response: 40565
Conc: 20.67 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.