

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012720\
 Data File : P0065953.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2020 19:05
 Operator : DD\AJ
 Sample : L1242-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20200060-COMPOSITE-B6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 03:33:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 2020
 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...	4.154	3.431	444100	548672	19.152	20.657
2)	SA Decachlor...	9.655	8.332	506600	636110	12.170	13.090
Target Compounds							
3)	L1 AR-1016-1	0.000	4.507	0	23229	N.D.	18.133 #
4)	L1 AR-1016-2	0.000	4.507	0	23229	N.D.	12.355 #
10)	L2 AR-1221-3	4.550	0.000	17364	0	24.204	N.D. #
11)	L3 AR-1232-1	4.550	0.000	17364	0	31.974	N.D. #
12)	L3 AR-1232-2	0.000	4.507	0	23229	N.D.	30.221 #
16)	L4 AR-1242-1	0.000	4.507	0	23229	N.D.	25.026 #
17)	L4 AR-1242-2	0.000	4.507	0	23229	N.D.	16.795 #
20)	L4 AR-1242-5	6.175	5.277	7601	11537	9.128	10.421
21)	L5 AR-1248-1	0.000	4.507	0	23229	N.D.	32.559 #
24)	L5 AR-1248-4	6.175	0.000	7601	0	5.641	N.D. #
25)	L5 AR-1248-5	6.175	5.277	7601	11537	5.881	8.266 #
26)	L6 AR-1254-1	6.146	5.277	12955	11537	9.760	5.159 #
27)	L6 AR-1254-2	6.363	0.000	10762	0	4.940	N.D. #
28)	L6 AR-1254-3	6.730	5.820	26627	11983	10.950	3.534 #
30)	L6 AR-1254-5	7.423	6.459	15086	9063	7.031	2.803 #
31)	L7 AR-1260-1	0.000	5.952	0	3464	N.D.	1.430 #
32)	L7 AR-1260-2	0.000	6.139	0	19089	N.D.	6.024 #
35)	L7 AR-1260-5	8.033	0.000	21631	0	4.467	N.D. #
37)	L8 AR-1262-2	8.033	0.000	21631	0	4.201	N.D. #
38)	L8 AR-1262-3	8.331	0.000	14742	0	4.199	N.D. #
39)	L8 AR-1262-4	8.449	0.000	7463	0	2.730	N.D. #
40)	L8 AR-1262-5	8.981	0.000	150295	0	79.698	N.D. #
41)	L9 AR-1268-1	8.331	0.000	14742	0	2.249	N.D. #
42)	L9 AR-1268-2	8.449	0.000	7463	0	1.265	N.D. #
44)	L9 AR-1268-4	8.981	0.000	150295	0	70.932	N.D. #
45)	L9 AR-1268-5	9.358	8.104	12960	12330	0.865	0.683

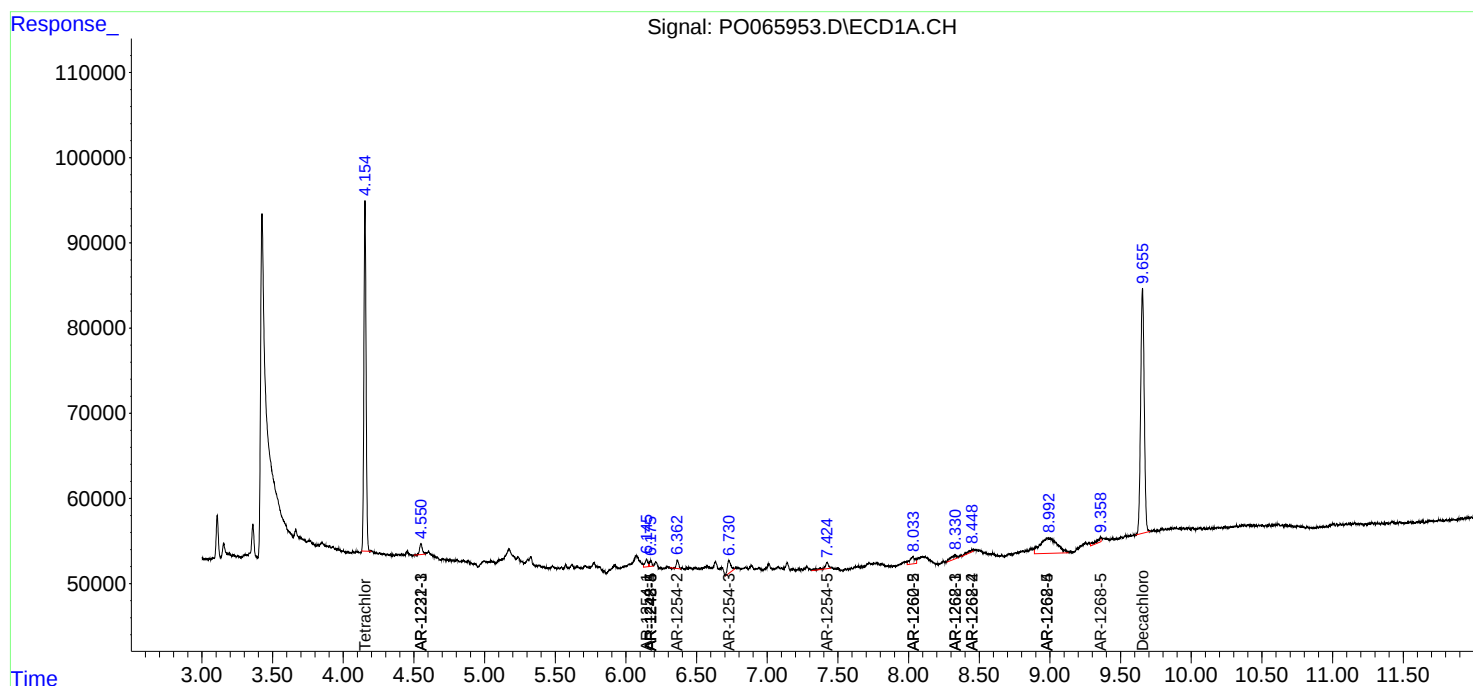
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

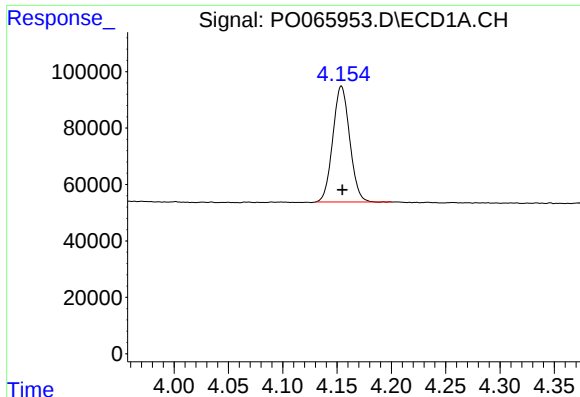
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012720\
Data File : P0065953.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jan 2020 19:05
Operator : DD\AJ
Sample : L1242-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 03:33:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

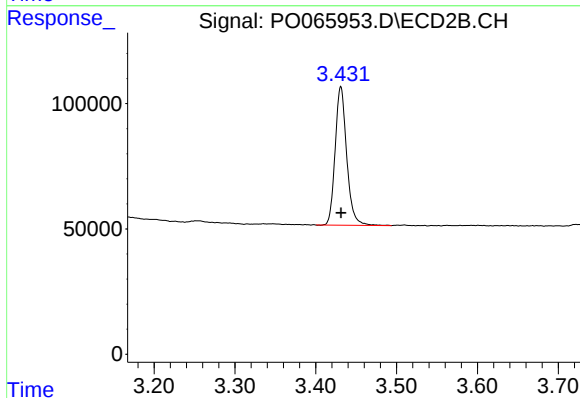




#1 Tetrachloro-m-xylene

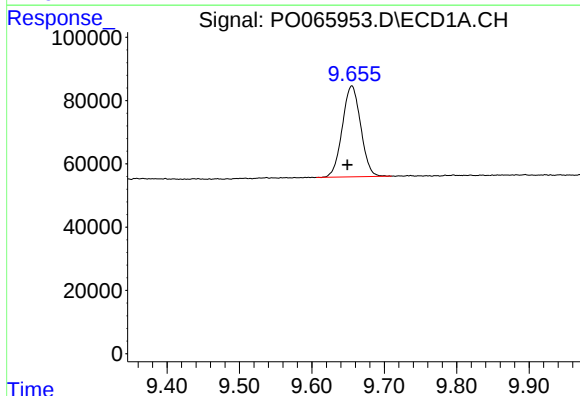
R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 444100
Conc: 19.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



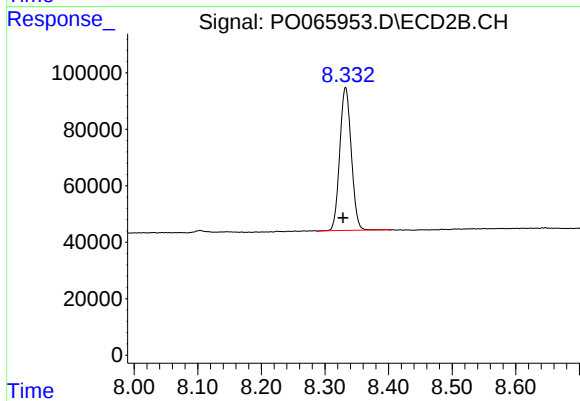
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 548672
Conc: 20.66 ng/ml



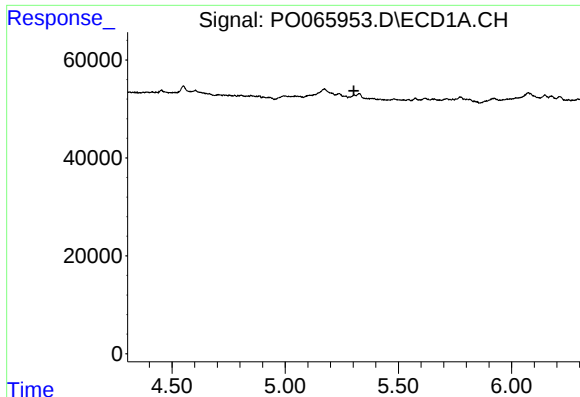
#2 Decachlorobiphenyl

R.T.: 9.655 min
Delta R.T.: 0.006 min
Response: 506600
Conc: 12.17 ng/ml



#2 Decachlorobiphenyl

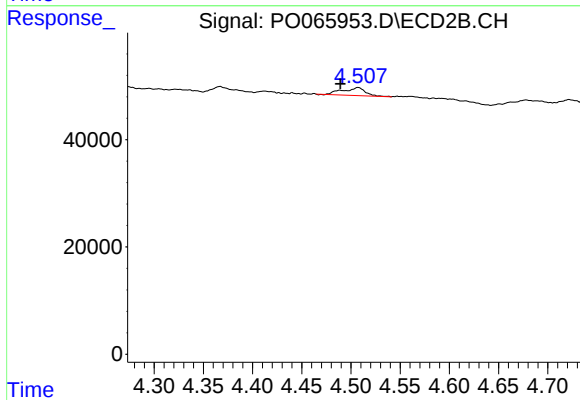
R.T.: 8.332 min
Delta R.T.: 0.004 min
Response: 636110
Conc: 13.09 ng/ml



#3 AR-1016-1

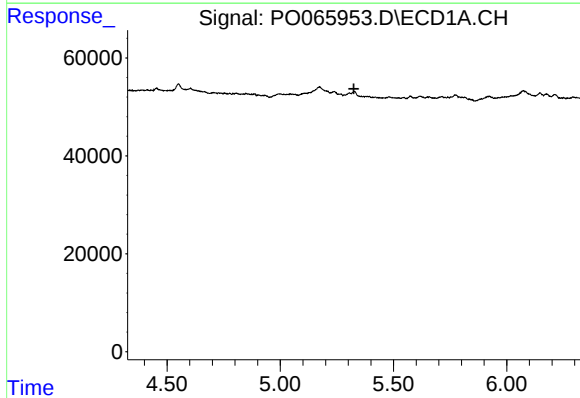
R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



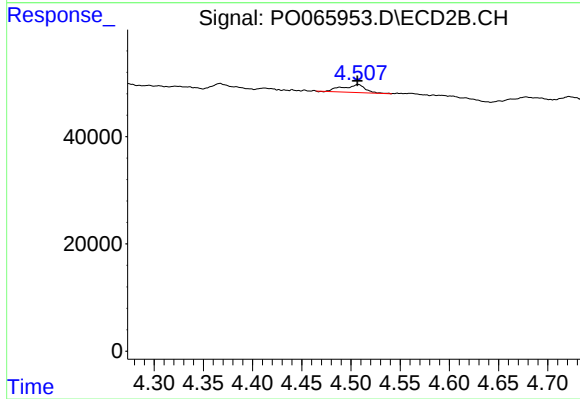
#3 AR-1016-1

R.T.: 4.507 min
Delta R.T.: 0.018 min
Response: 23229
Conc: 18.13 ng/ml



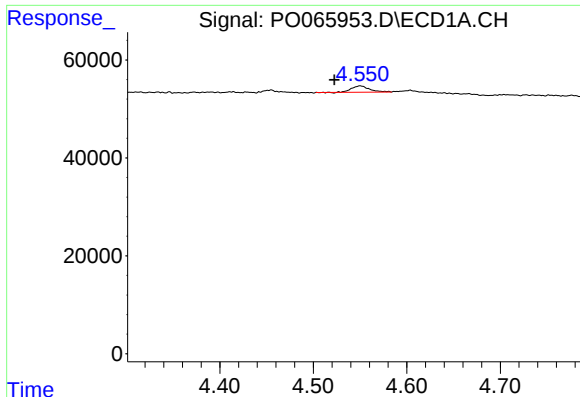
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.



#4 AR-1016-2

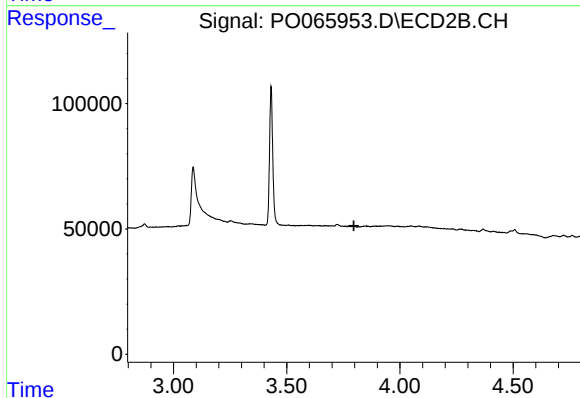
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 23229
Conc: 12.36 ng/ml



#10 AR-1221-3

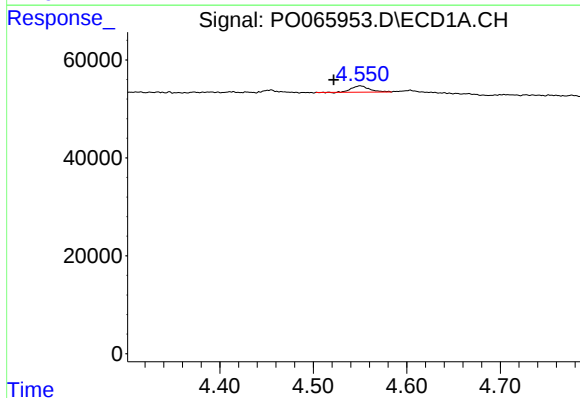
R.T.: 4.550 min
Delta R.T.: 0.028 min
Response: 17364
Conc: 24.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



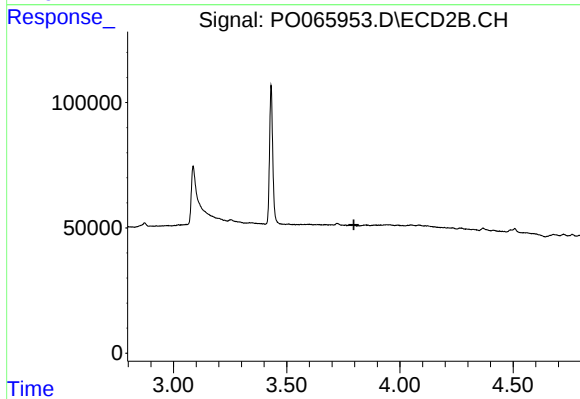
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.797 min
Response: 0
Conc: N.D.



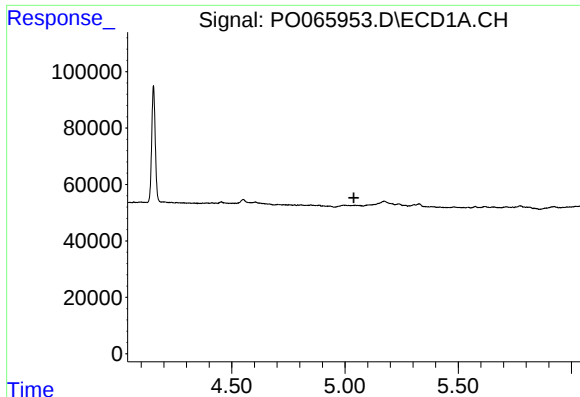
#11 AR-1232-1

R.T.: 4.550 min
Delta R.T.: 0.028 min
Response: 17364
Conc: 31.97 ng/ml



#11 AR-1232-1

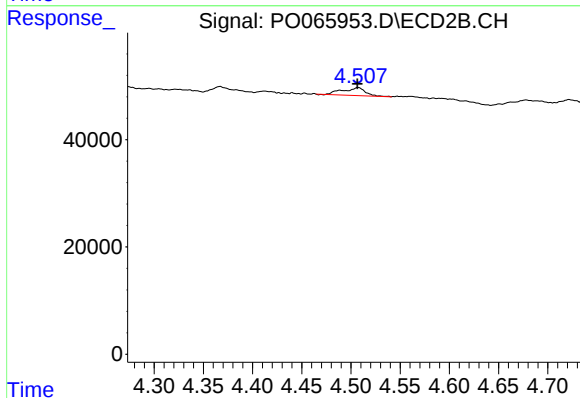
R.T.: 0.000 min
Exp R.T. : 3.797 min
Response: 0
Conc: N.D.



#12 AR-1232-2

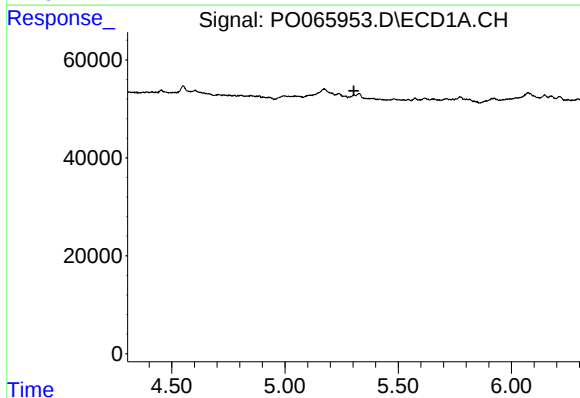
R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



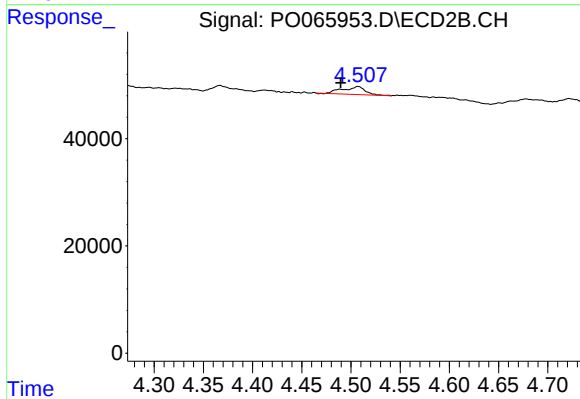
#12 AR-1232-2

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 23229
Conc: 30.22 ng/ml



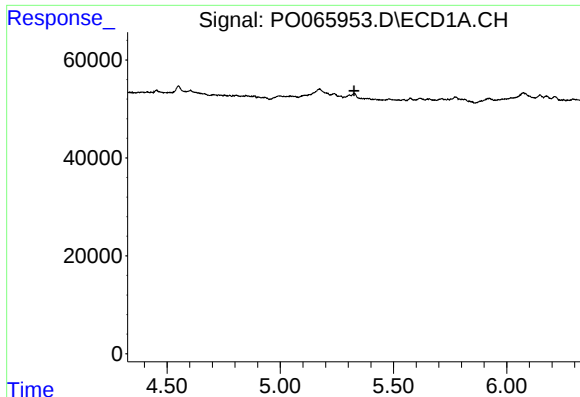
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.



#16 AR-1242-1

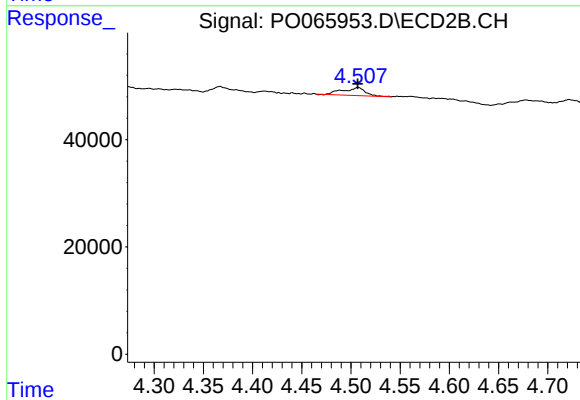
R.T.: 4.507 min
Delta R.T.: 0.018 min
Response: 23229
Conc: 25.03 ng/ml



#17 AR-1242-2

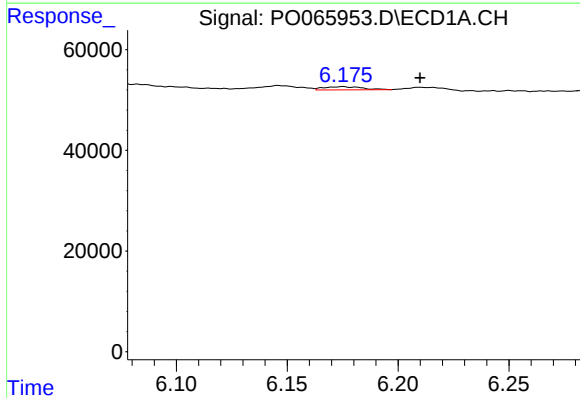
R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



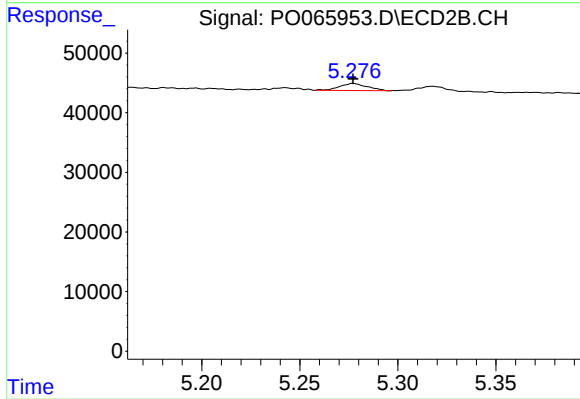
#17 AR-1242-2

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 23229
Conc: 16.80 ng/ml



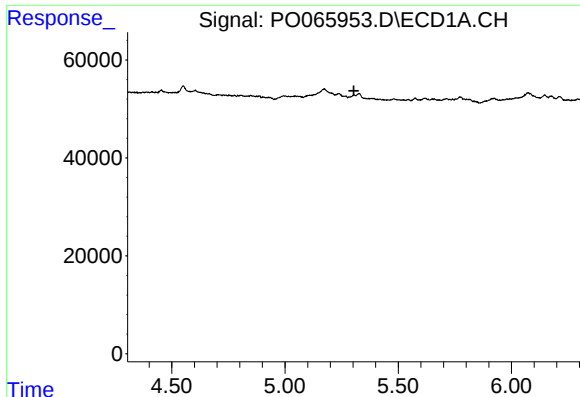
#20 AR-1242-5

R.T.: 6.175 min
Delta R.T.: -0.035 min
Response: 7601
Conc: 9.13 ng/ml



#20 AR-1242-5

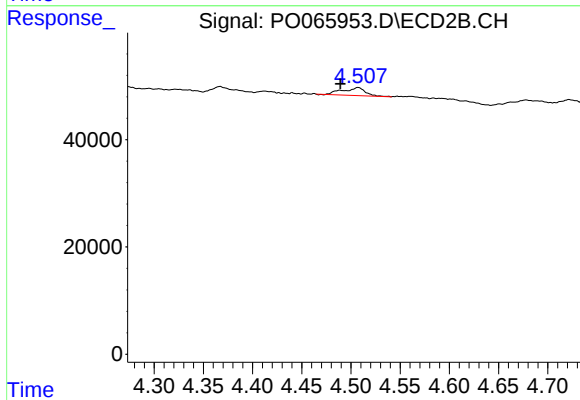
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 11537
Conc: 10.42 ng/ml



#21 AR-1248-1

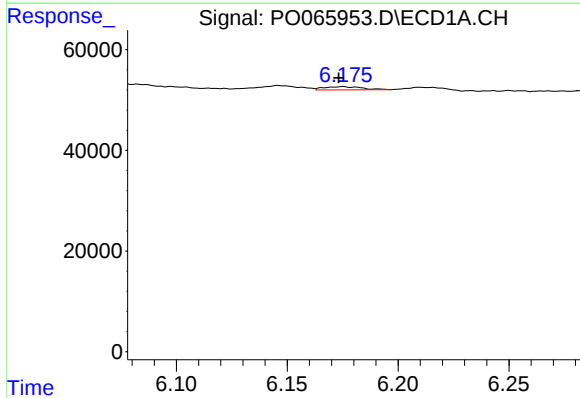
R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



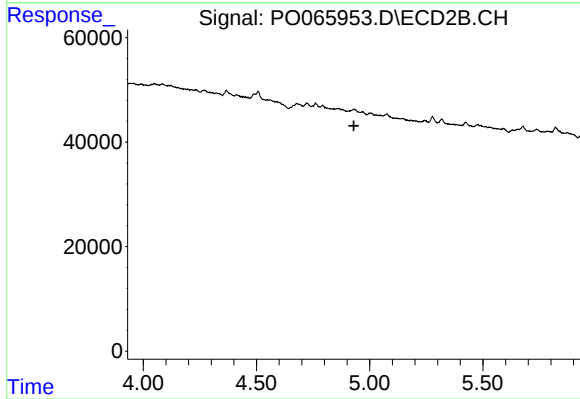
#21 AR-1248-1

R.T.: 4.507 min
Delta R.T.: 0.018 min
Response: 23229
Conc: 32.56 ng/ml



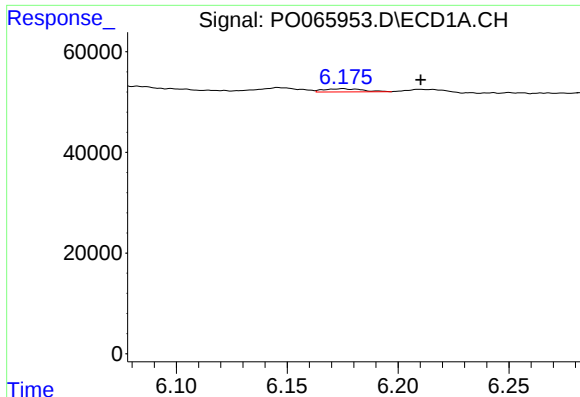
#24 AR-1248-4

R.T.: 6.175 min
Delta R.T.: 0.002 min
Response: 7601
Conc: 5.64 ng/ml



#24 AR-1248-4

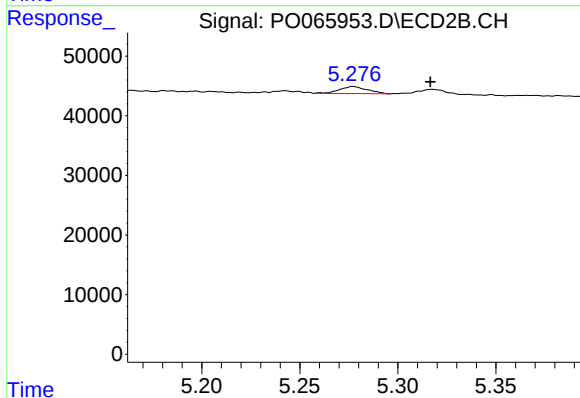
R.T.: 0.000 min
Exp R.T.: 4.930 min
Response: 0
Conc: N.D.



#25 AR-1248-5

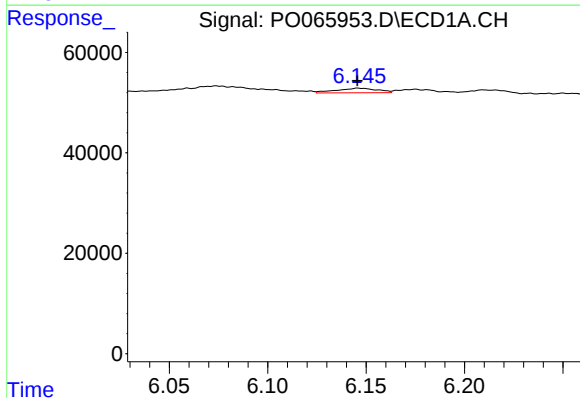
R.T.: 6.175 min
Delta R.T.: -0.035 min
Response: 7601
Conc: 5.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



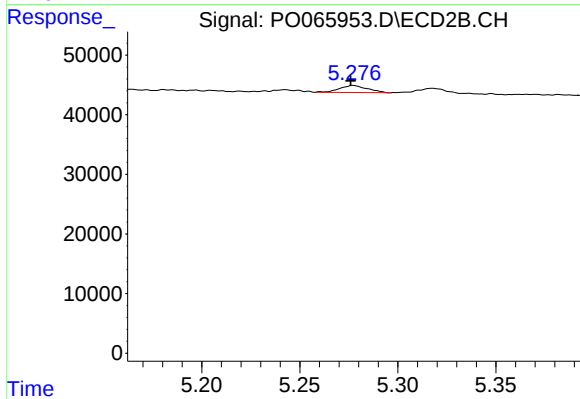
#25 AR-1248-5

R.T.: 5.277 min
Delta R.T.: -0.039 min
Response: 11537
Conc: 8.27 ng/ml



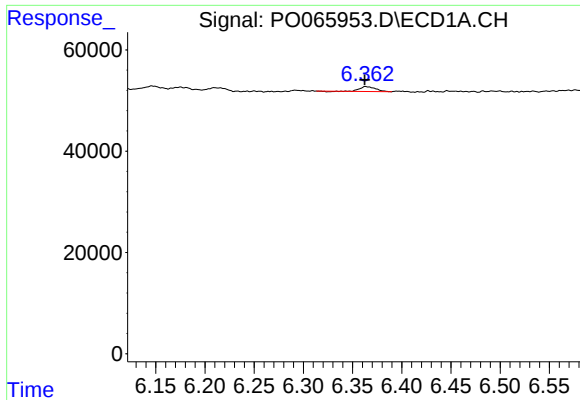
#26 AR-1254-1

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 12955
Conc: 9.76 ng/ml



#26 AR-1254-1

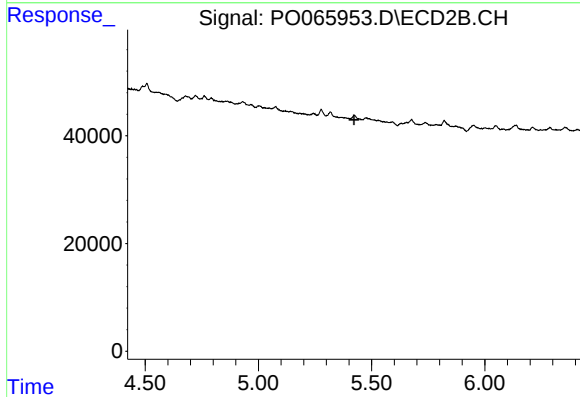
R.T.: 5.277 min
Delta R.T.: 0.001 min
Response: 11537
Conc: 5.16 ng/ml



#27 AR-1254-2

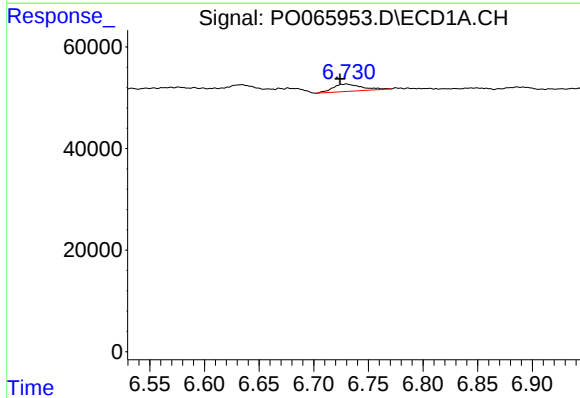
R.T.: 6.363 min
Delta R.T.: 0.001 min
Response: 10762
Conc: 4.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



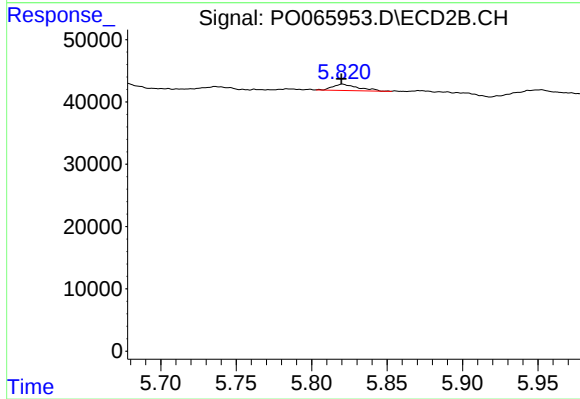
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



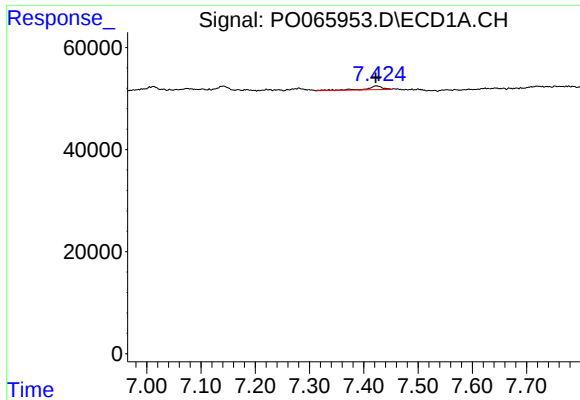
#28 AR-1254-3

R.T.: 6.730 min
Delta R.T.: 0.006 min
Response: 26627
Conc: 10.95 ng/ml



#28 AR-1254-3

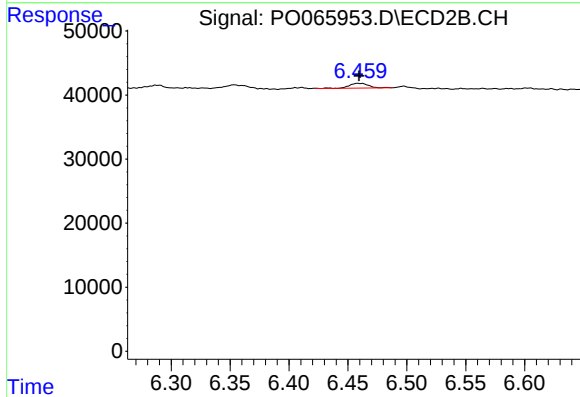
R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 11983
Conc: 3.53 ng/ml



#30 AR-1254-5

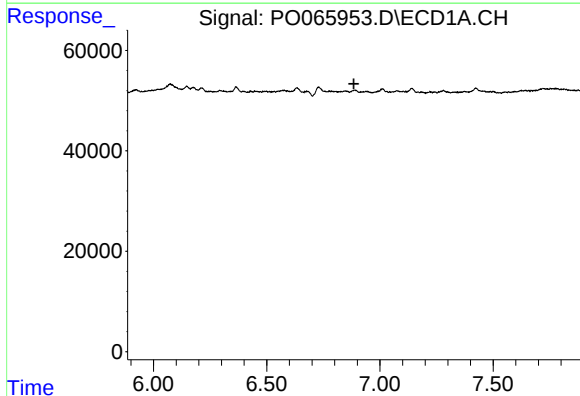
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 15086
Conc: 7.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



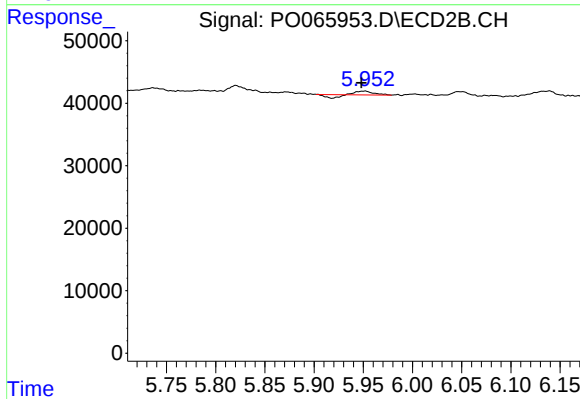
#30 AR-1254-5

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 9063
Conc: 2.80 ng/ml



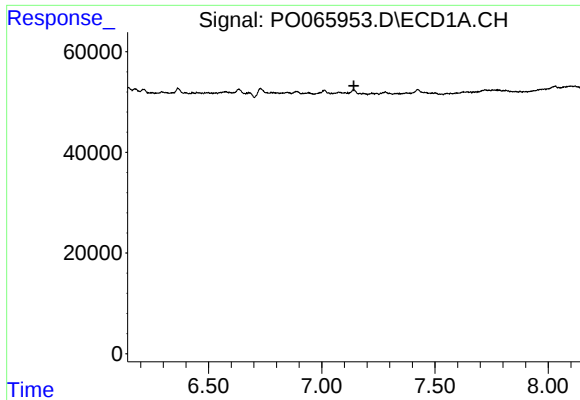
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.885 min
Response: 0
Conc: N.D.



#31 AR-1260-1

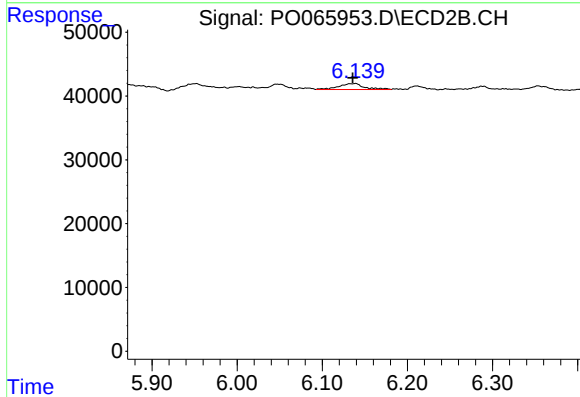
R.T.: 5.952 min
Delta R.T.: 0.003 min
Response: 3464
Conc: 1.43 ng/ml



#32 AR-1260-2

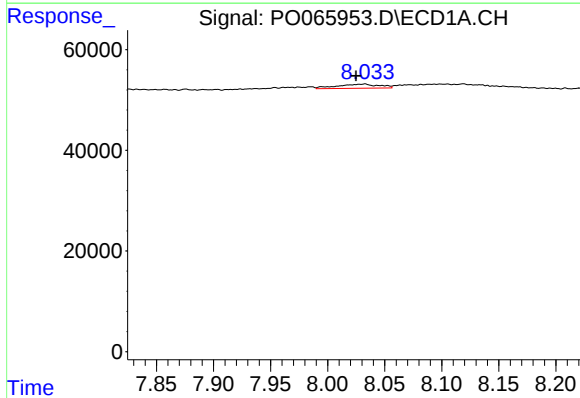
R.T.: 0.000 min
Exp R.T.: 7.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



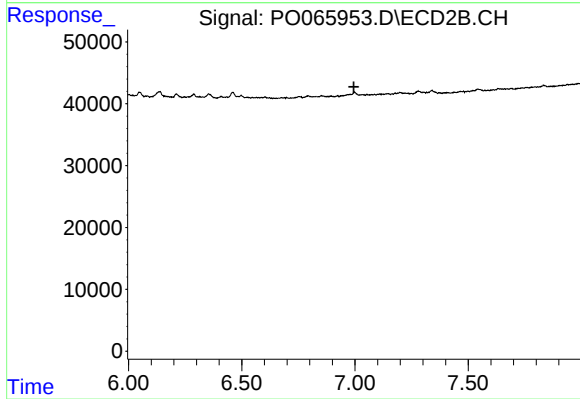
#32 AR-1260-2

R.T.: 6.139 min
Delta R.T.: 0.003 min
Response: 19089
Conc: 6.02 ng/ml



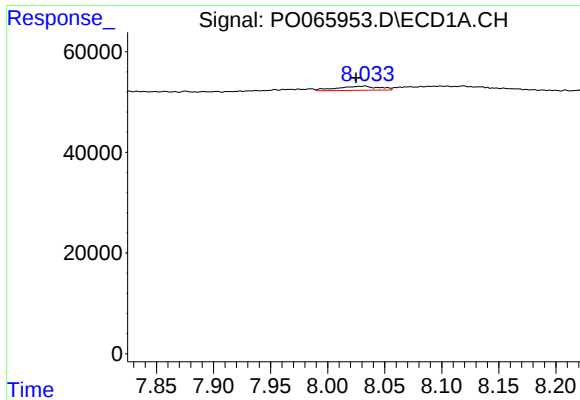
#35 AR-1260-5

R.T.: 8.033 min
Delta R.T.: 0.008 min
Response: 21631
Conc: 4.47 ng/ml



#35 AR-1260-5

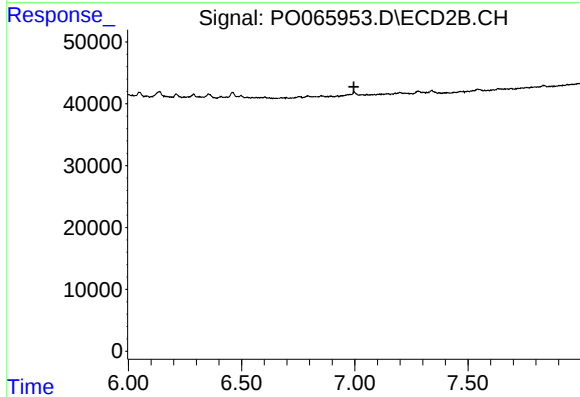
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#37 AR-1262-2

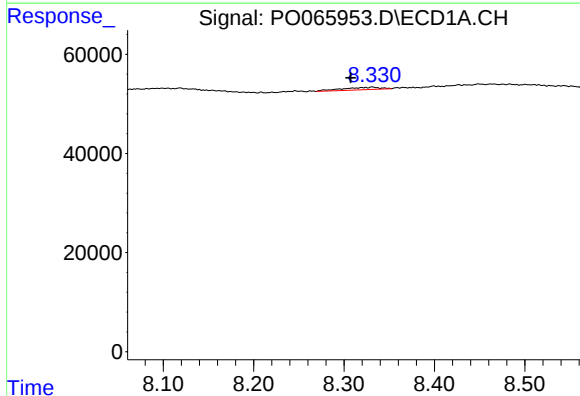
R.T.: 8.033 min
Delta R.T.: 0.008 min
Response: 21631
Conc: 4.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



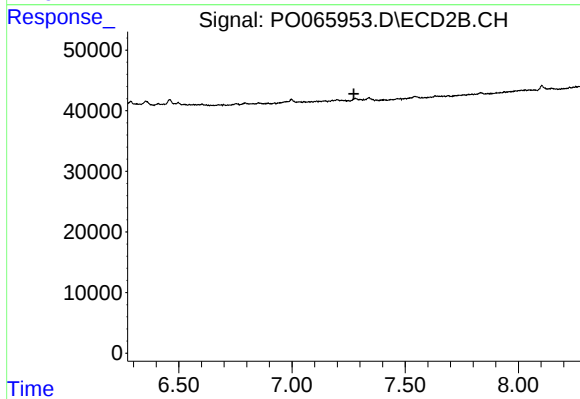
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



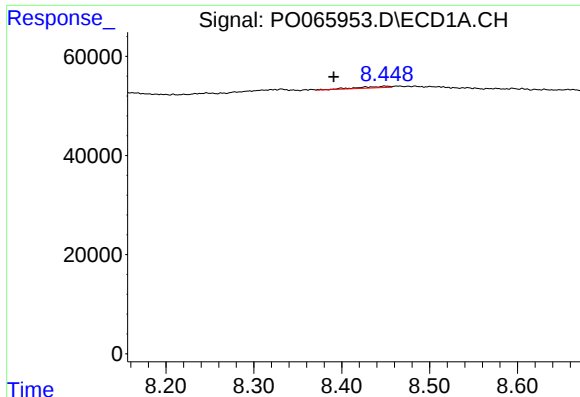
#38 AR-1262-3

R.T.: 8.331 min
Delta R.T.: 0.024 min
Response: 14742
Conc: 4.20 ng/ml



#38 AR-1262-3

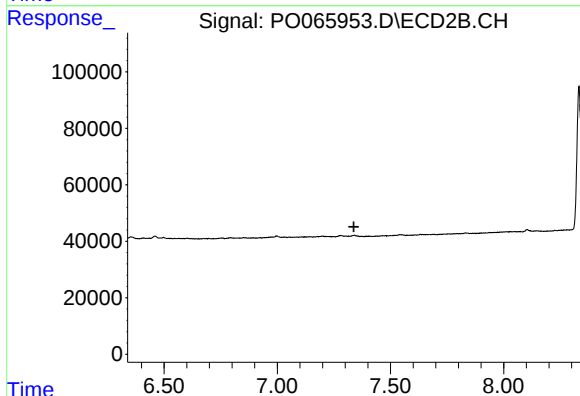
R.T.: 0.000 min
Exp R.T. : 7.274 min
Response: 0
Conc: N.D.



#39 AR-1262-4

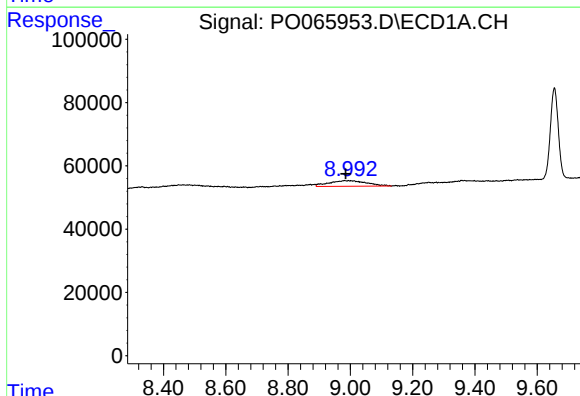
R.T.: 8.449 min
Delta R.T.: 0.058 min
Response: 7463
Conc: 2.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



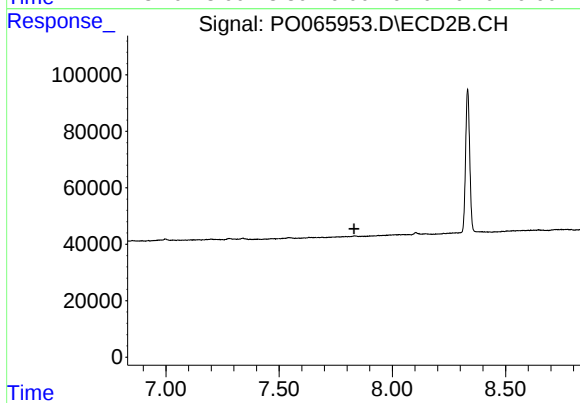
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.338 min
Response: 0
Conc: N.D.



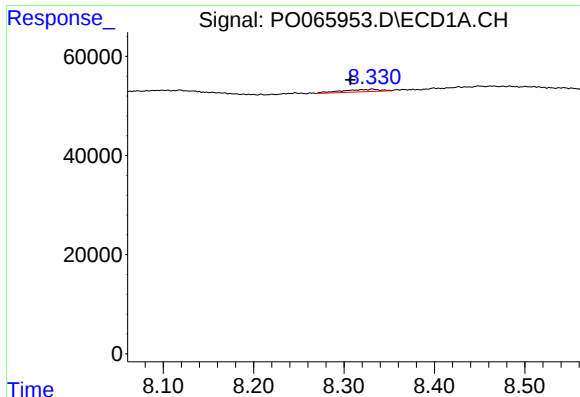
#40 AR-1262-5

R.T.: 8.981 min
Delta R.T.: -0.004 min
Response: 150295
Conc: 79.70 ng/ml



#40 AR-1262-5

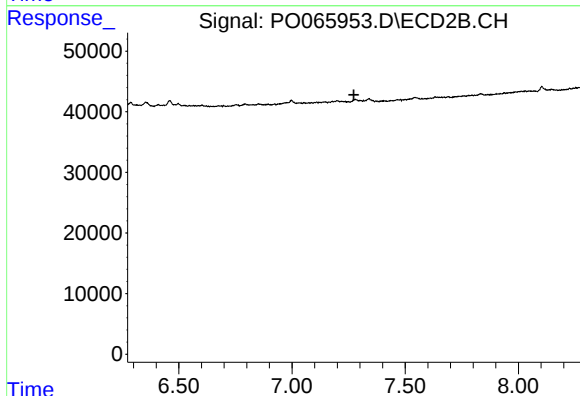
R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



#41 AR-1268-1

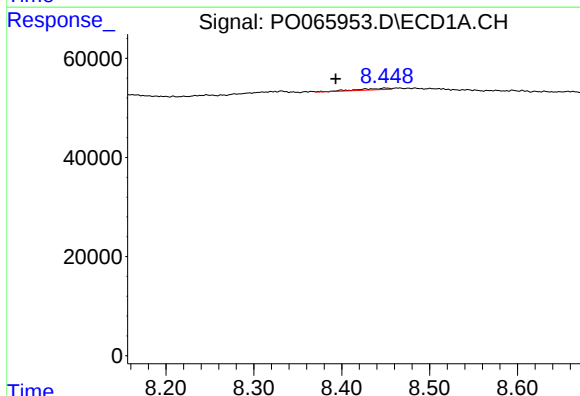
R.T.: 8.331 min
Delta R.T.: 0.024 min
Response: 14742
Conc: 2.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



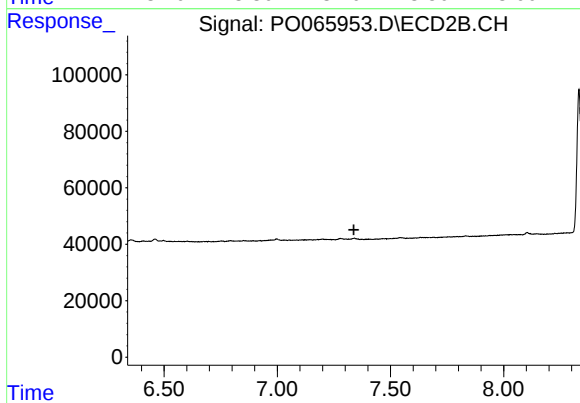
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.274 min
Response: 0
Conc: N.D.



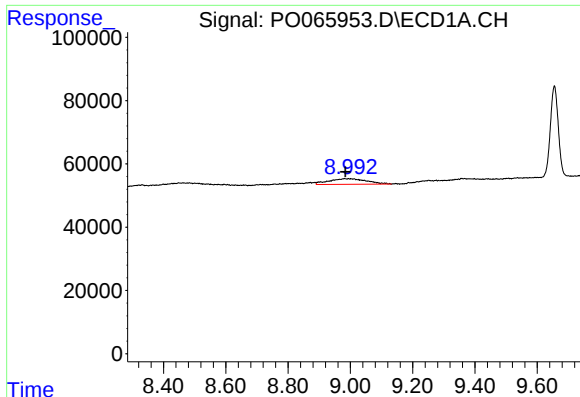
#42 AR-1268-2

R.T.: 8.449 min
Delta R.T.: 0.056 min
Response: 7463
Conc: 1.26 ng/ml



#42 AR-1268-2

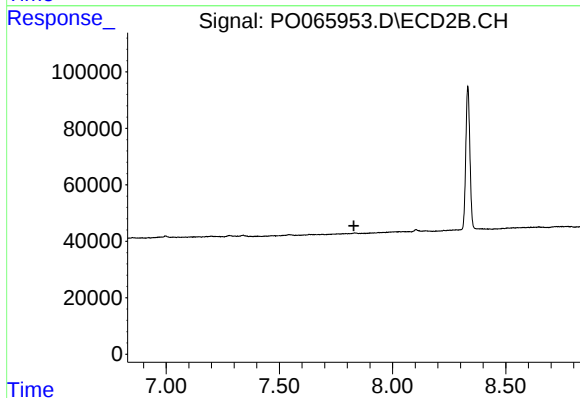
R.T.: 0.000 min
Exp R.T. : 7.339 min
Response: 0
Conc: N.D.



#44 AR-1268-4

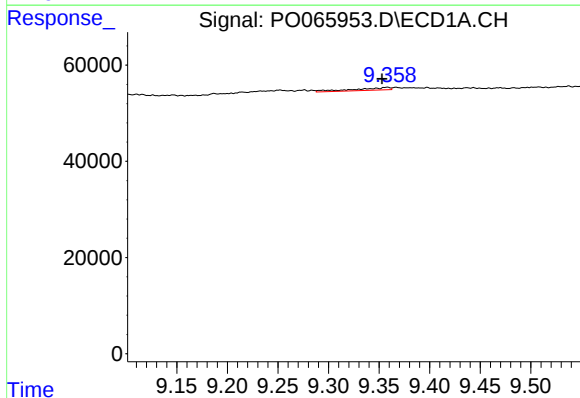
R.T.: 8.981 min
Delta R.T.: -0.004 min
Response: 150295
Conc: 70.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200060-COMPOSITE-B6



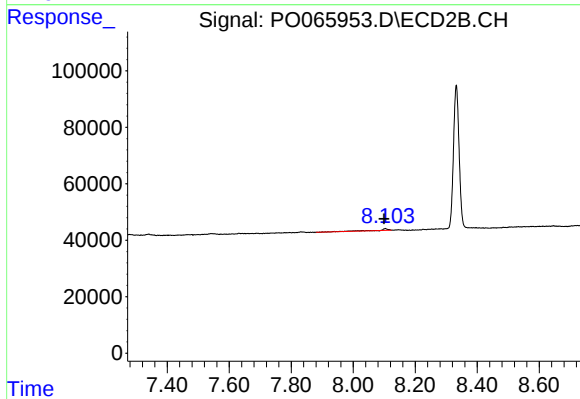
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.358 min
Delta R.T.: 0.005 min
Response: 12960
Conc: 0.86 ng/ml



#45 AR-1268-5

R.T.: 8.104 min
Delta R.T.: 0.004 min
Response: 12330
Conc: 0.68 ng/ml