

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030921\
 Data File : P0075965.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 9:15
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 13:40:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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							
2)	SA Decachlor...	10.950f	0.000	63801	0	1.942	N.D. #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.478f	0	71319	N.D.	67.955 #
7)	L1 AR-1016-5	0.000	5.679	0	94763	N.D.	74.517 #
8)	L2 AR-1221-1	5.163f	0.000	3182	0	5.273	N.D. #
9)	L2 AR-1221-2	5.275	0.000	51471	0	112.226	N.D. #
10)	L2 AR-1221-3	5.384f	0.000	156161	0	103.151	N.D. #
11)	L3 AR-1232-1	5.384f	0.000	156161	0	129.200	N.D. #
14)	L3 AR-1232-4	0.000	5.478f	0	71319	N.D.	154.694 #
15)	L3 AR-1232-5	0.000	5.679	0	94763	N.D.	189.728 #
19)	L4 AR-1242-4	0.000	5.478f	0	71319	N.D.	72.693 #
22)	L5 AR-1248-2	0.000	5.478f	0	71319	N.D.	49.847 #
23)	L5 AR-1248-3	0.000	5.478f	0	71319	N.D.	48.433 #
24)	L5 AR-1248-4	0.000	5.679	0	94763	N.D.	56.093 #
26)	L6 AR-1254-1	7.149f	0.000	2306648	0	1109.630	N.D. #
27)	L6 AR-1254-2	7.401	0.000	55601	0	17.623	N.D. #
28)	L6 AR-1254-3	7.775	0.000	14411	0	4.619	N.D. #
29)	L6 AR-1254-4	8.103f	0.000	131409	0	60.111	N.D. #
30)	L6 AR-1254-5	8.508	0.000	25287	0	11.110	N.D. #
31)	L7 AR-1260-1	7.961	0.000	16272	0	7.650	N.D. #
32)	L7 AR-1260-2	8.217	0.000	17516	0	7.225	N.D. #
33)	L7 AR-1260-3	8.577	0.000	71476	0	39.317	N.D. #
34)	L7 AR-1260-4	8.788f	7.640f	76820	189880	35.338	89.928 #
35)	L7 AR-1260-5	9.137	7.851	42686	250621	11.212	49.950 #
36)	L8 AR-1262-1	8.577	0.000	71476	0	25.107	N.D. #
37)	L8 AR-1262-2	9.137	7.851	42686	250621	9.367	44.966 #
38)	L8 AR-1262-3	9.443	0.000	12574	0	4.158	N.D. #
41)	L9 AR-1268-1	9.443	0.000	12574	0	2.392	N.D. #
43)	L9 AR-1268-3	0.000	8.411	0	185631	N.D.	36.286 #
45)	L9 AR-1268-5	10.610	0.000	7492	0	0.593	N.D. #

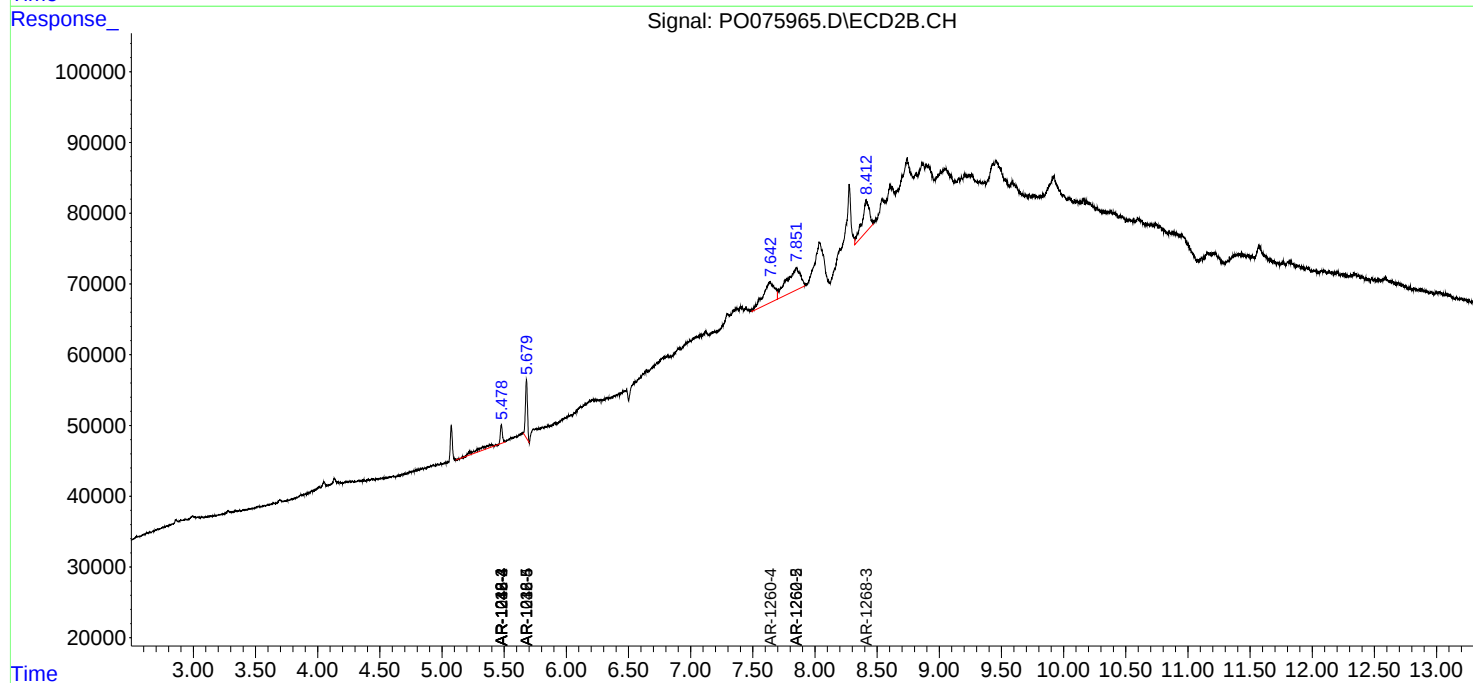
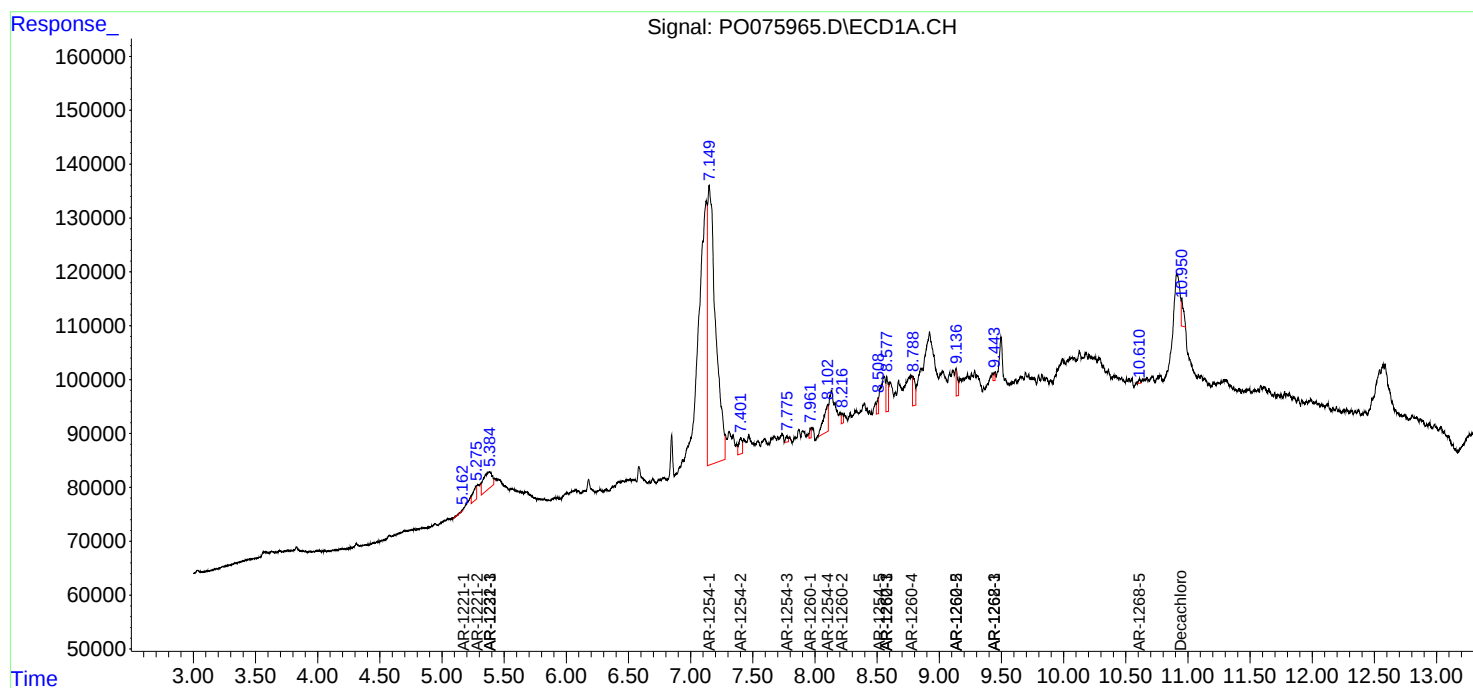
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

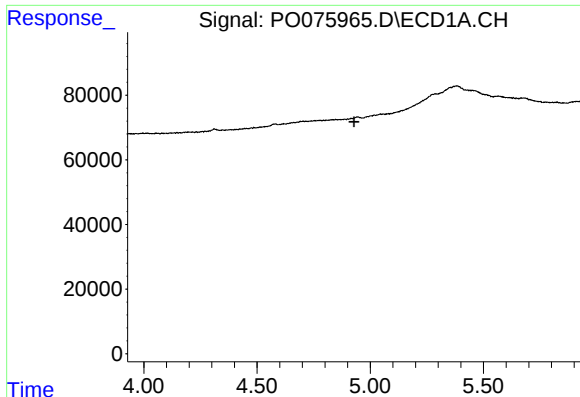
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030921\
Data File : P0075965.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2021 9:15
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 13:40:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 2021
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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

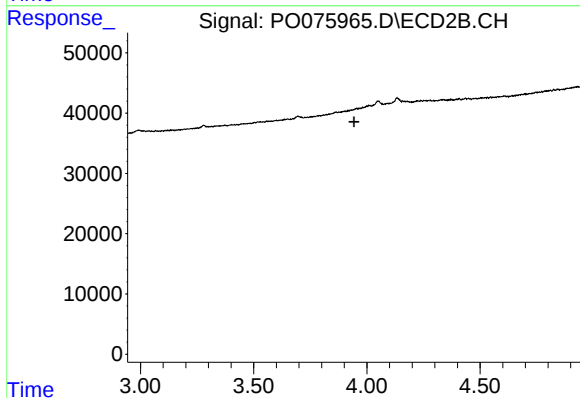




#1 Tetrachloro-m-xylene

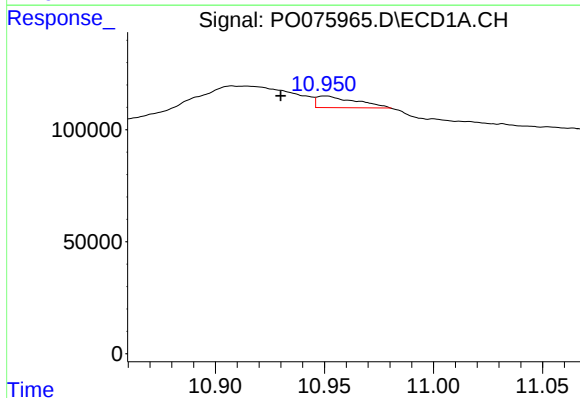
R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



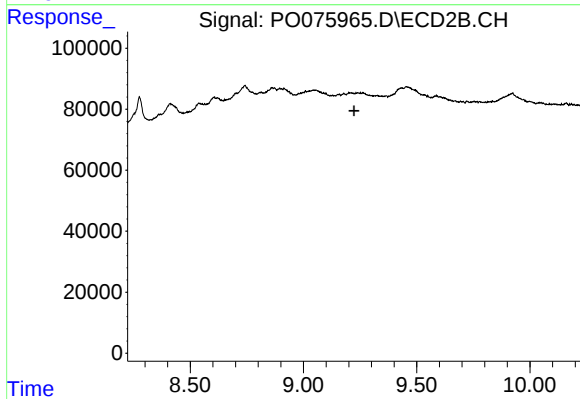
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



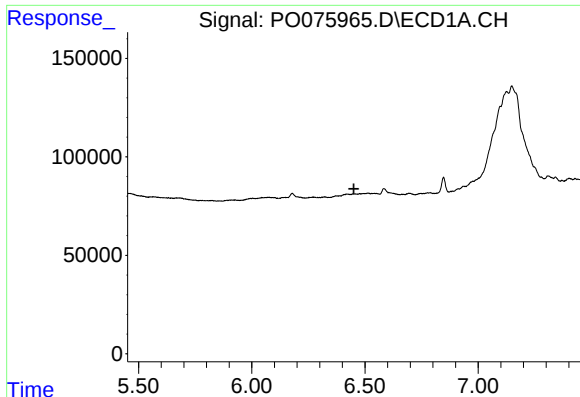
#2 Decachlorobiphenyl

R.T.: 10.950 min
Delta R.T.: 0.020 min
Response: 63801
Conc: 1.94 ng/ml



#2 Decachlorobiphenyl

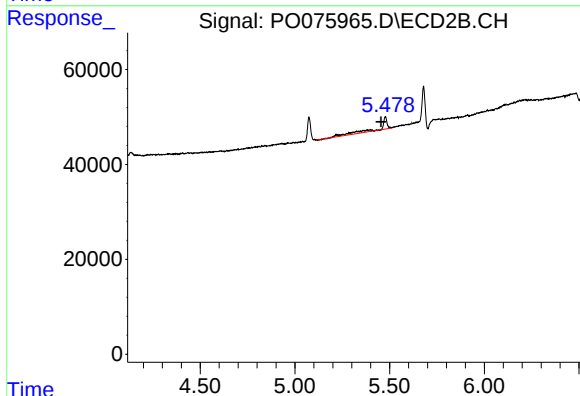
R.T.: 0.000 min
Exp R.T. : 9.223 min
Response: 0
Conc: N.D.



#6 AR-1016-4

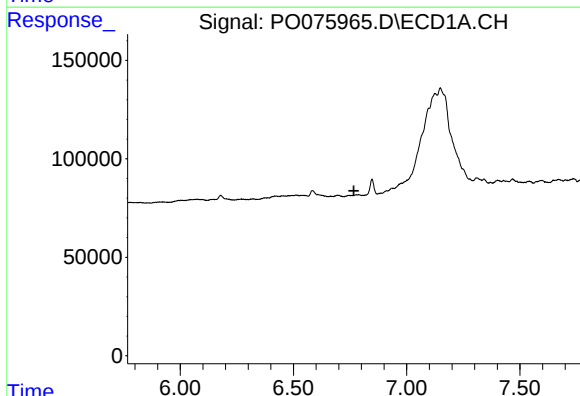
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



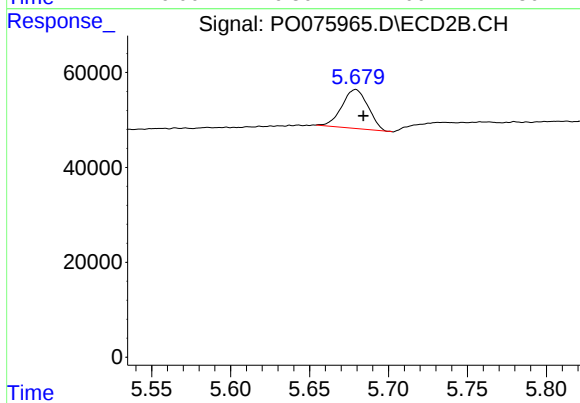
#6 AR-1016-4

R.T.: 5.478 min
Delta R.T.: 0.022 min
Response: 71319
Conc: 67.96 ng/ml



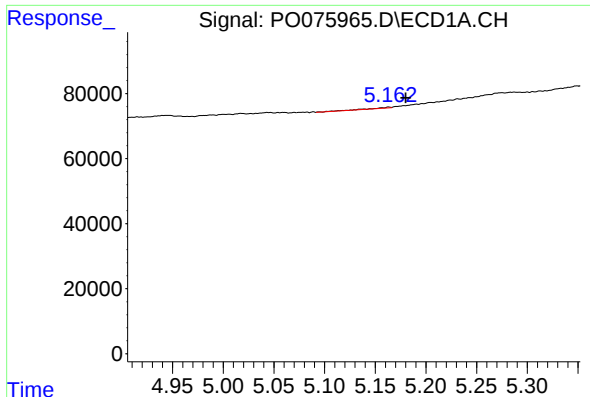
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.



#7 AR-1016-5

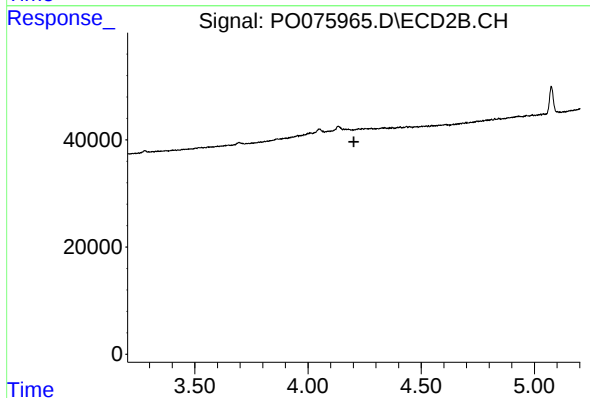
R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 94763
Conc: 74.52 ng/ml



#8 AR-1221-1

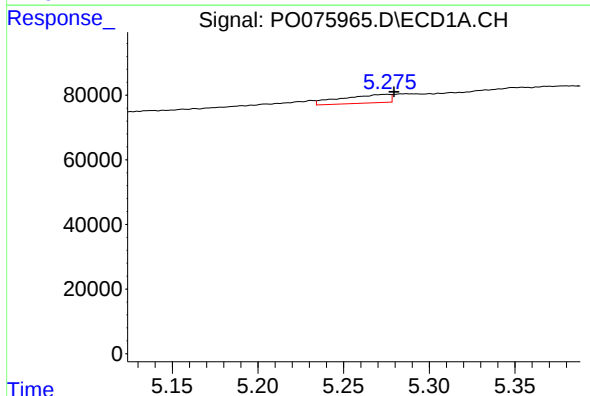
R.T.: 5.163 min
Delta R.T.: -0.017 min
Response: 3182
Conc: 5.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



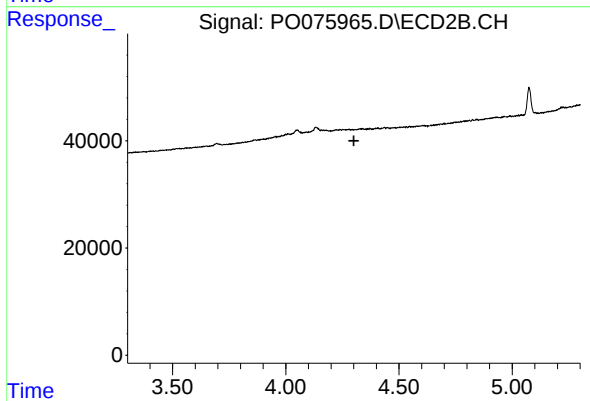
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



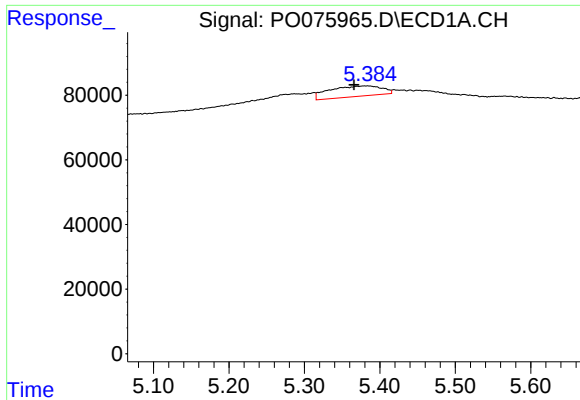
#9 AR-1221-2

R.T.: 5.275 min
Delta R.T.: -0.004 min
Response: 51471
Conc: 112.23 ng/ml



#9 AR-1221-2

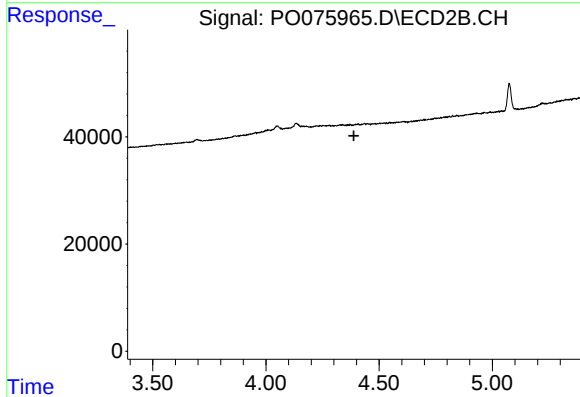
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#10 AR-1221-3

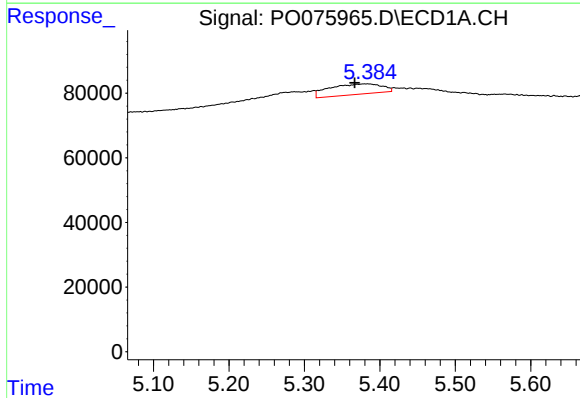
R.T.: 5.384 min
Delta R.T.: 0.018 min
Response: 156161
Conc: 103.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



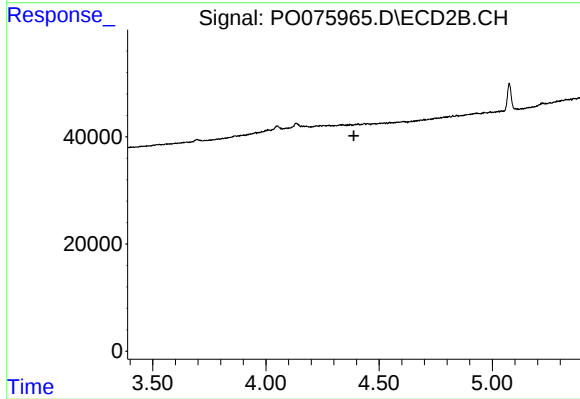
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.



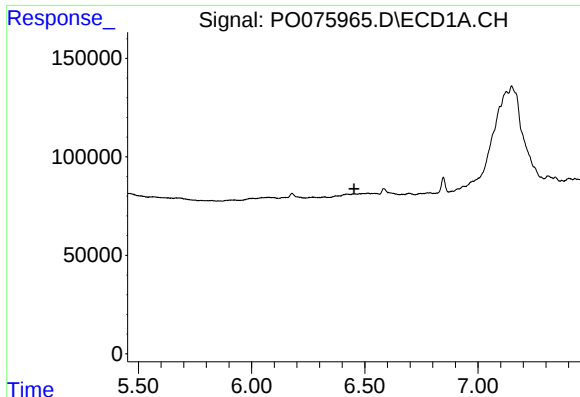
#11 AR-1232-1

R.T.: 5.384 min
Delta R.T.: 0.017 min
Response: 156161
Conc: 129.20 ng/ml



#11 AR-1232-1

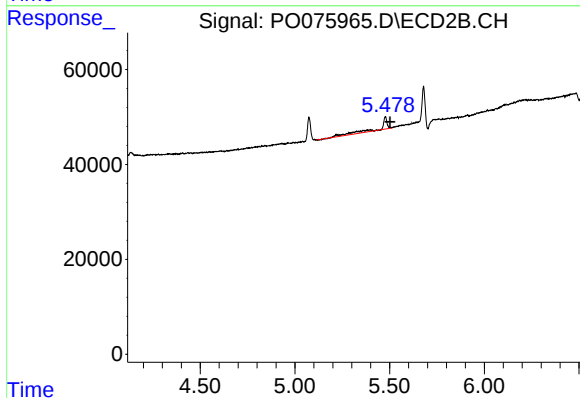
R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.



#14 AR-1232-4

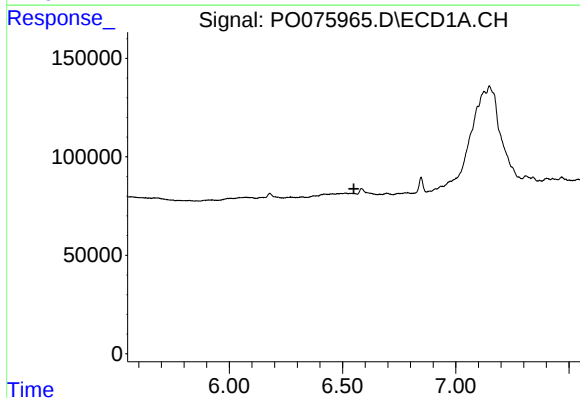
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



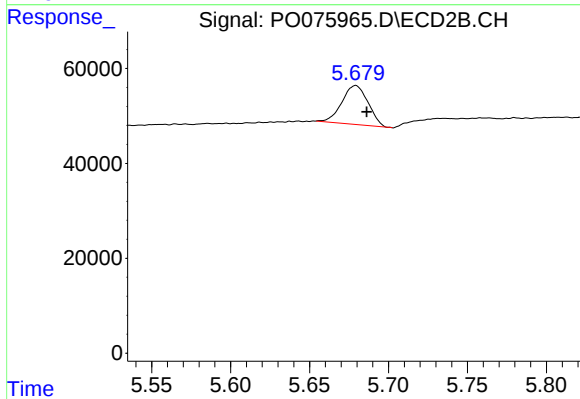
#14 AR-1232-4

R.T.: 5.478 min
Delta R.T.: -0.025 min
Response: 71319
Conc: 154.69 ng/ml



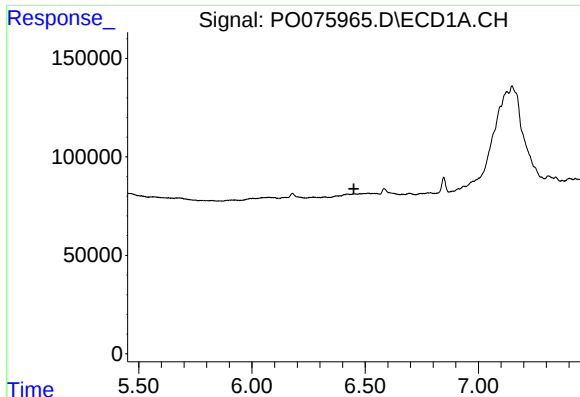
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.550 min
Response: 0
Conc: N.D.



#15 AR-1232-5

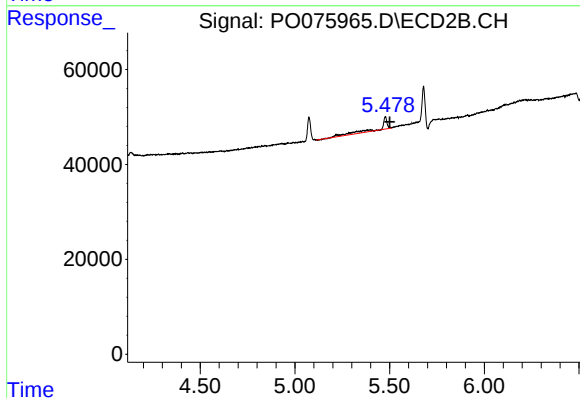
R.T.: 5.679 min
Delta R.T.: -0.007 min
Response: 94763
Conc: 189.73 ng/ml



#19 AR-1242-4

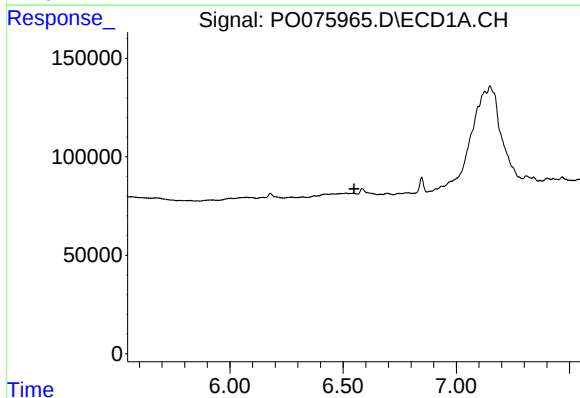
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



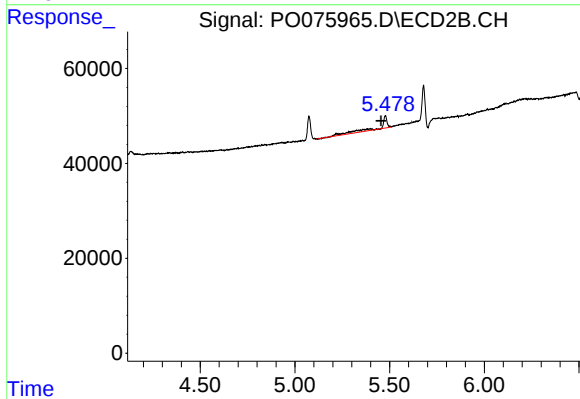
#19 AR-1242-4

R.T.: 5.478 min
Delta R.T.: -0.023 min
Response: 71319
Conc: 72.69 ng/ml



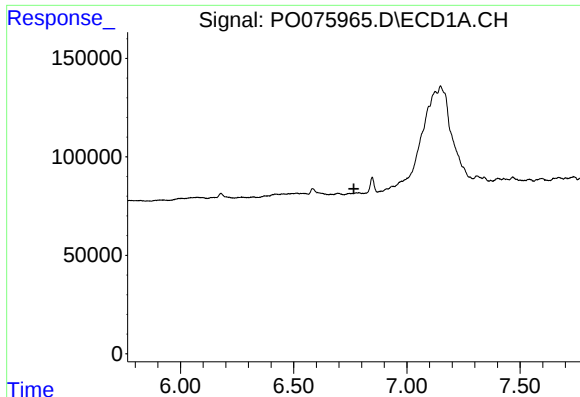
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.548 min
Response: 0
Conc: N.D.



#22 AR-1248-2

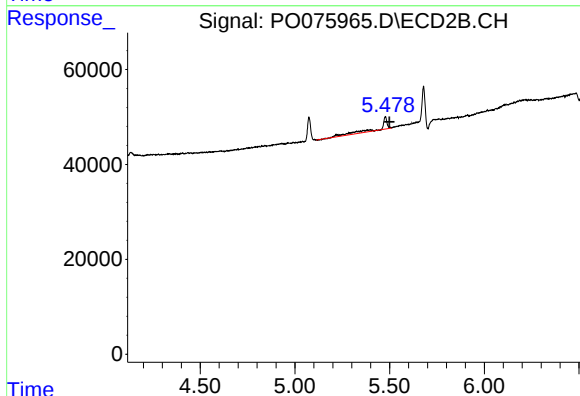
R.T.: 5.478 min
Delta R.T.: 0.022 min
Response: 71319
Conc: 49.85 ng/ml



#23 AR-1248-3

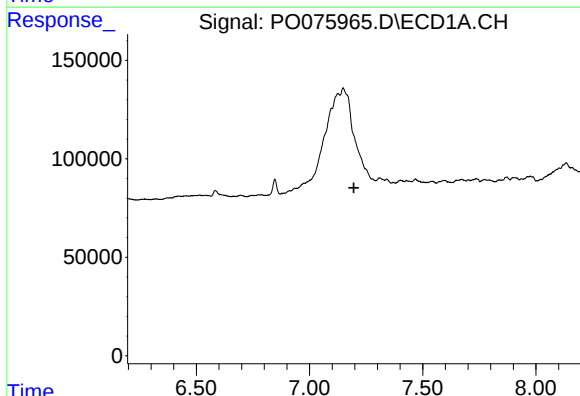
R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



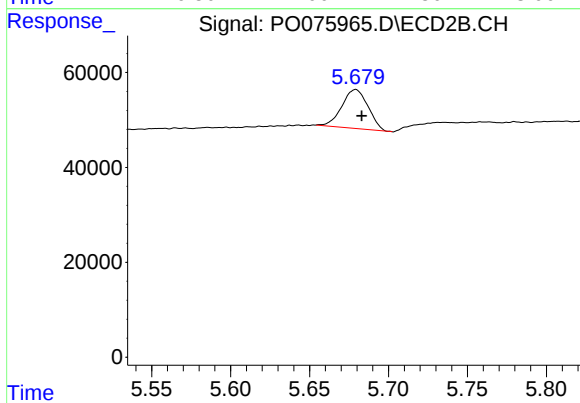
#23 AR-1248-3

R.T.: 5.478 min
Delta R.T.: -0.022 min
Response: 71319
Conc: 48.43 ng/ml



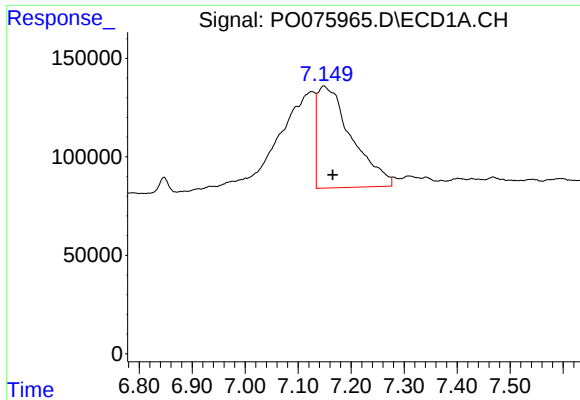
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#24 AR-1248-4

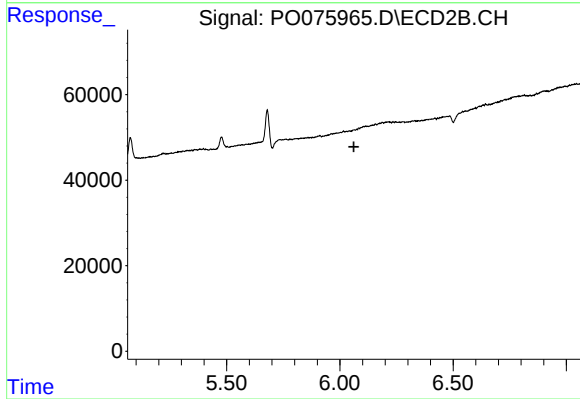
R.T.: 5.679 min
Delta R.T.: -0.004 min
Response: 94763
Conc: 56.09 ng/ml



#26 AR-1254-1

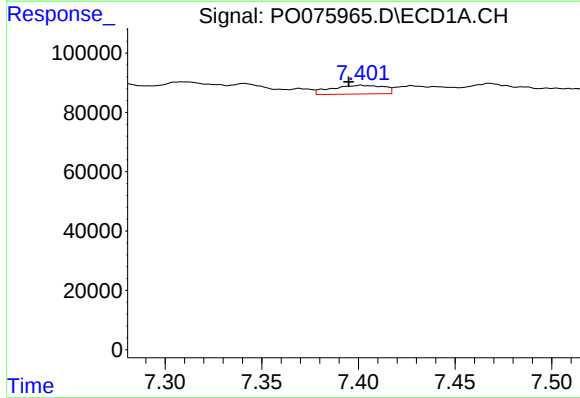
R.T.: 7.149 min
Delta R.T.: -0.016 min
Response: 2306648
Conc: 1109.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



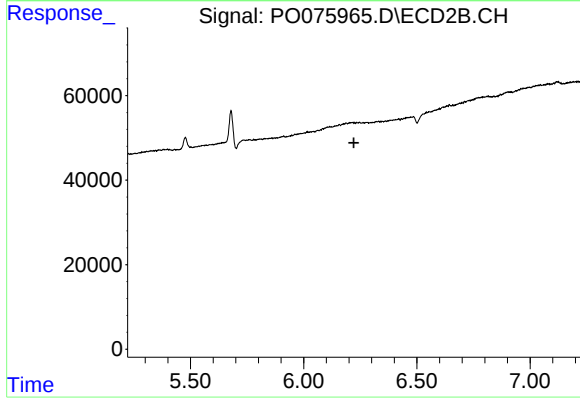
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



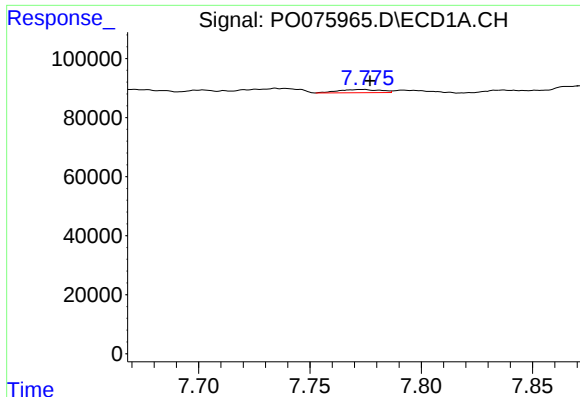
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.006 min
Response: 55601
Conc: 17.62 ng/ml



#27 AR-1254-2

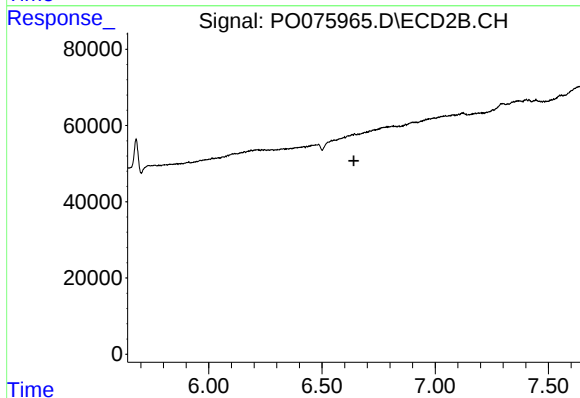
R.T.: 0.000 min
Exp R.T. : 6.222 min
Response: 0
Conc: N.D.



#28 AR-1254-3

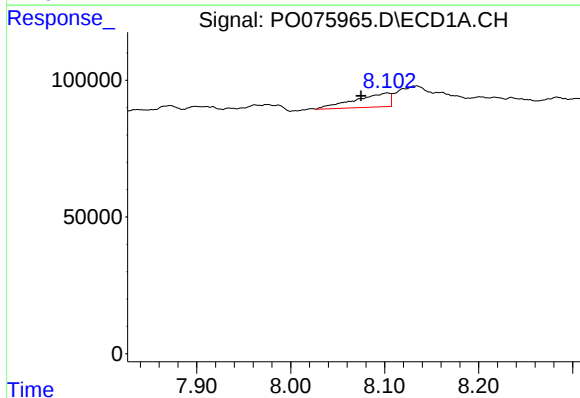
R.T.: 7.775 min
Delta R.T.: -0.002 min
Response: 14411
Conc: 4.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



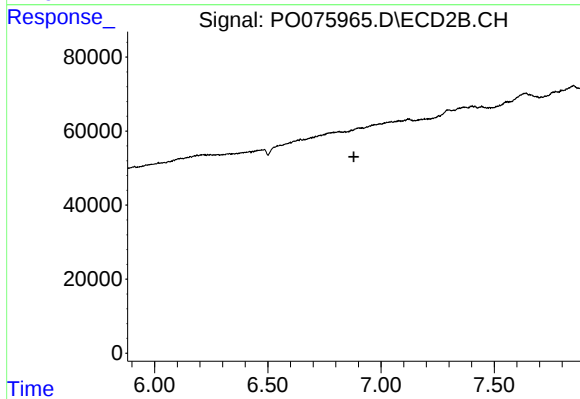
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



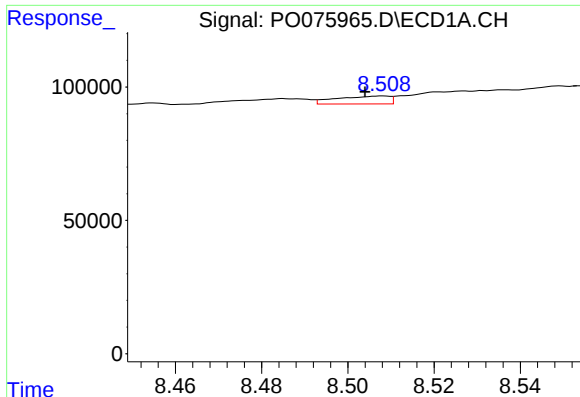
#29 AR-1254-4

R.T.: 8.103 min
Delta R.T.: 0.028 min
Response: 131409
Conc: 60.11 ng/ml



#29 AR-1254-4

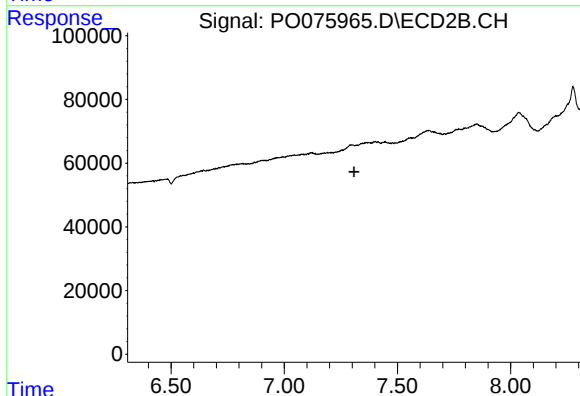
R.T.: 0.000 min
Exp R.T. : 6.880 min
Response: 0
Conc: N.D.



#30 AR-1254-5

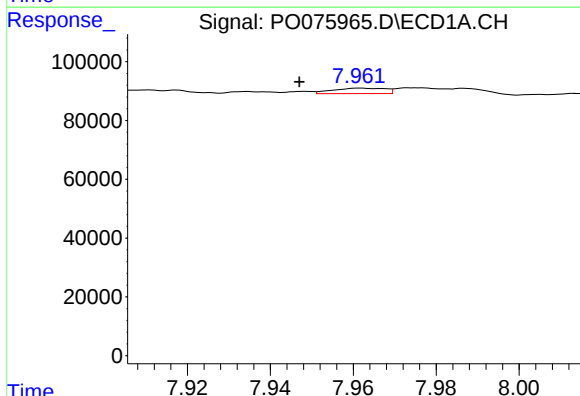
R.T.: 8.508 min
Delta R.T.: 0.004 min
Response: 25287
Conc: 11.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



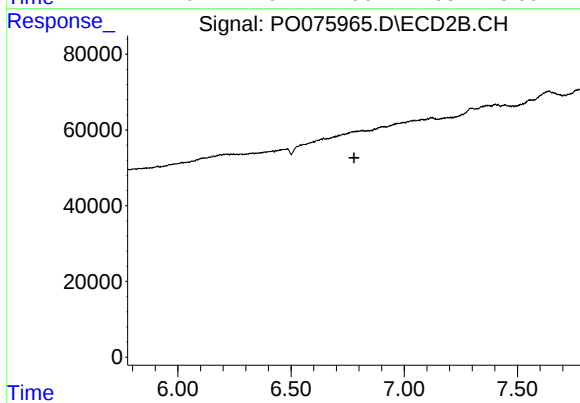
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.308 min
Response: 0
Conc: N.D.



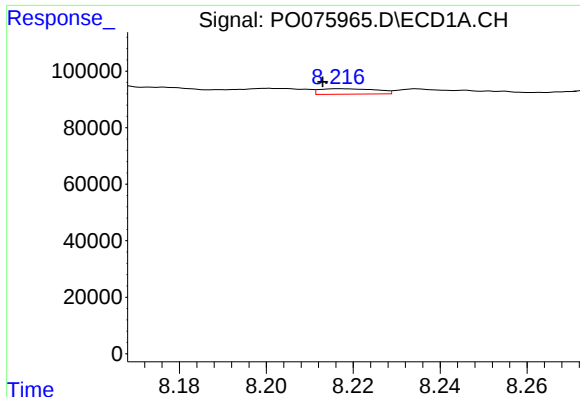
#31 AR-1260-1

R.T.: 7.961 min
Delta R.T.: 0.014 min
Response: 16272
Conc: 7.65 ng/ml



#31 AR-1260-1

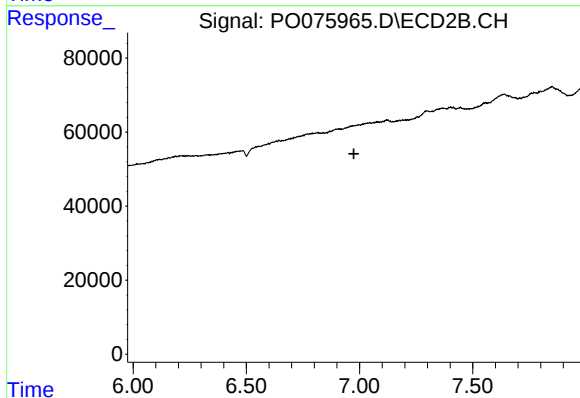
R.T.: 0.000 min
Exp R.T. : 6.778 min
Response: 0
Conc: N.D.



#32 AR-1260-2

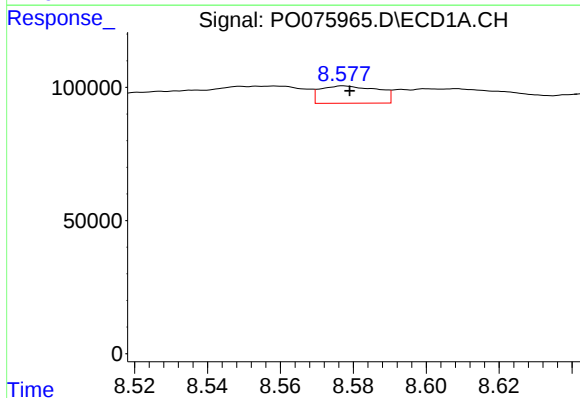
R.T.: 8.217 min
Delta R.T.: 0.004 min
Response: 17516
Conc: 7.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



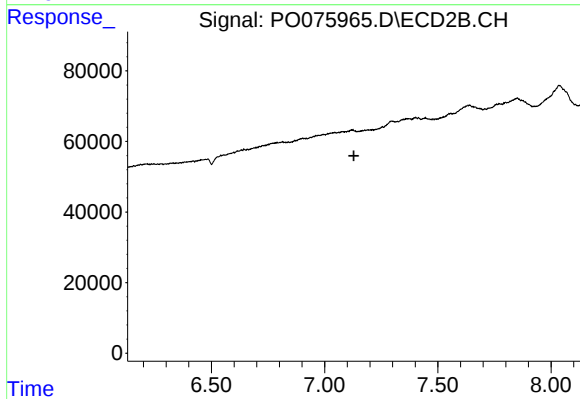
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.975 min
Response: 0
Conc: N.D.



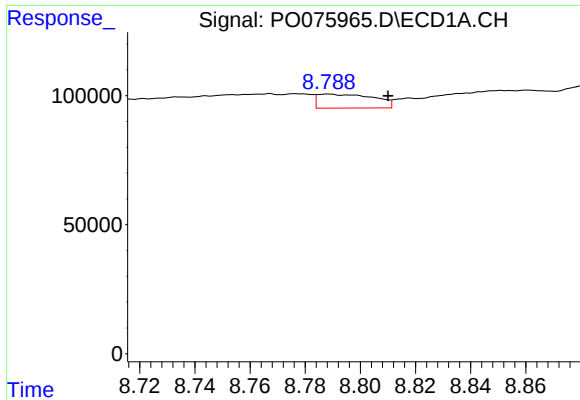
#33 AR-1260-3

R.T.: 8.577 min
Delta R.T.: -0.002 min
Response: 71476
Conc: 39.32 ng/ml



#33 AR-1260-3

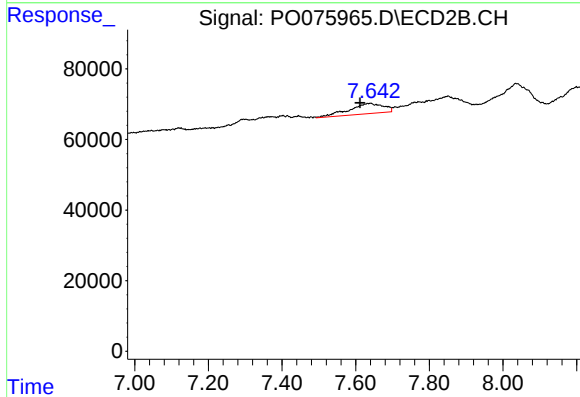
R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



#34 AR-1260-4

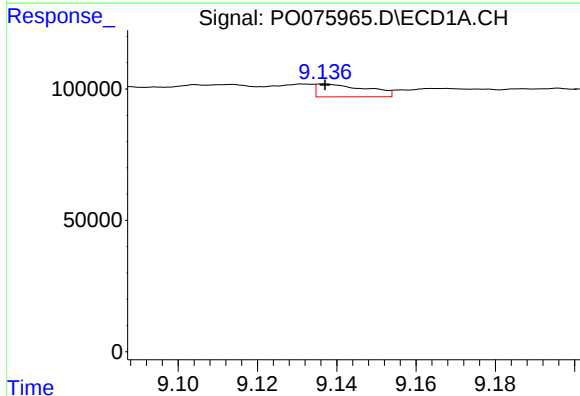
R.T.: 8.788 min
Delta R.T.: -0.022 min
Response: 76820
Conc: 35.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



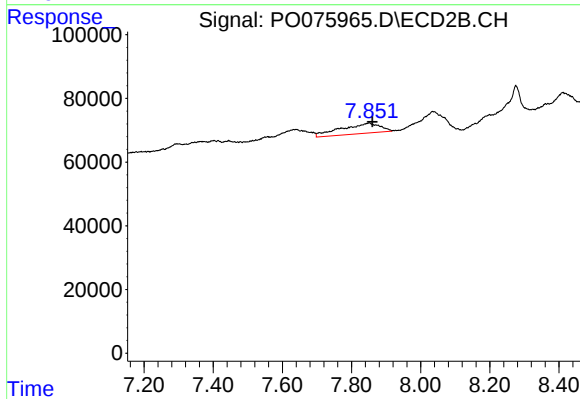
#34 AR-1260-4

R.T.: 7.640 min
Delta R.T.: 0.028 min
Response: 189880
Conc: 89.93 ng/ml



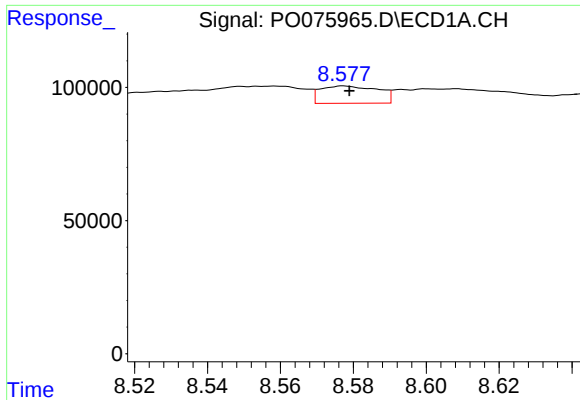
#35 AR-1260-5

R.T.: 9.137 min
Delta R.T.: 0.000 min
Response: 42686
Conc: 11.21 ng/ml



#35 AR-1260-5

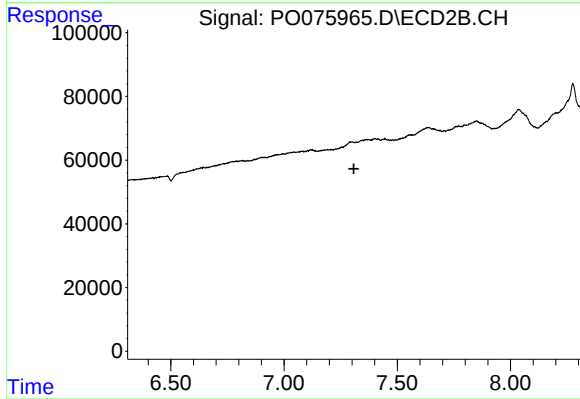
R.T.: 7.851 min
Delta R.T.: -0.009 min
Response: 250621
Conc: 49.95 ng/ml



#36 AR-1262-1

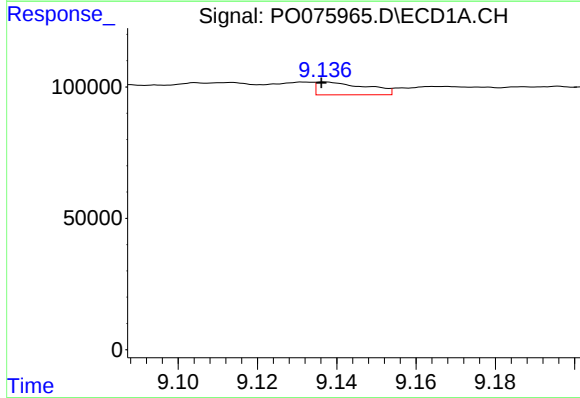
R.T.: 8.577 min
Delta R.T.: -0.002 min
Response: 71476
Conc: 25.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



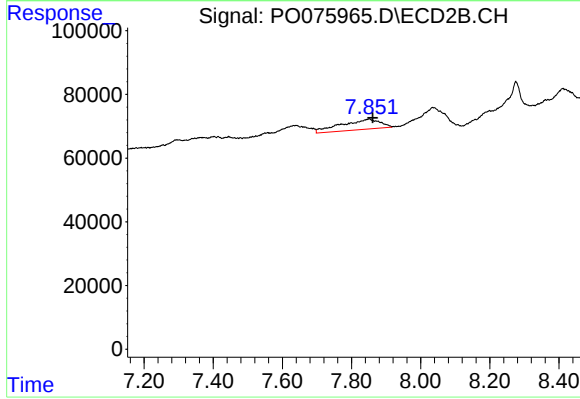
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.309 min
Response: 0
Conc: N.D.



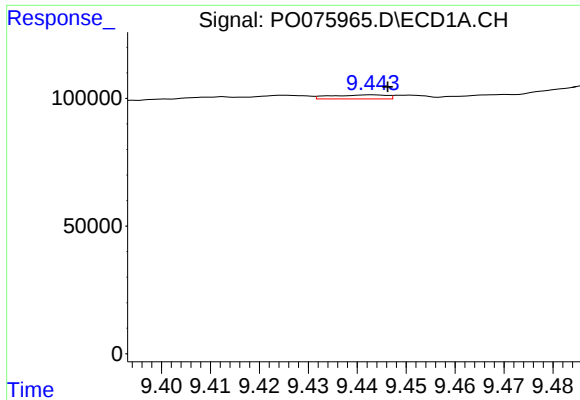
#37 AR-1262-2

R.T.: 9.137 min
Delta R.T.: 0.000 min
Response: 42686
Conc: 9.37 ng/ml



#37 AR-1262-2

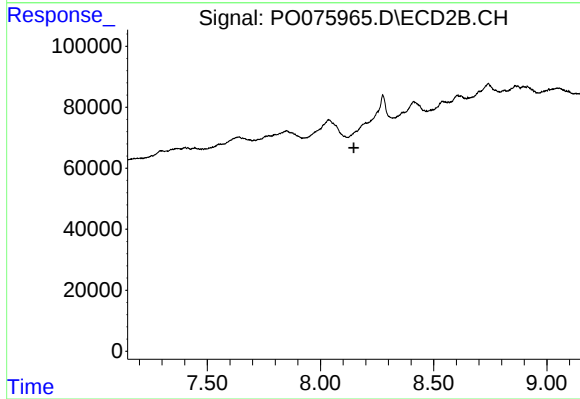
R.T.: 7.851 min
Delta R.T.: -0.011 min
Response: 250621
Conc: 44.97 ng/ml



#38 AR-1262-3

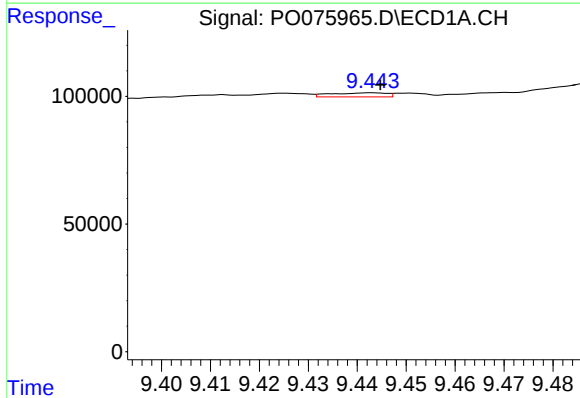
R.T.: 9.443 min
Delta R.T.: -0.003 min
Response: 12574
Conc: 4.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



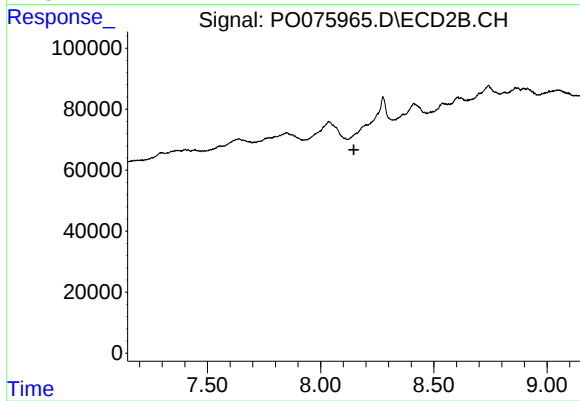
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.



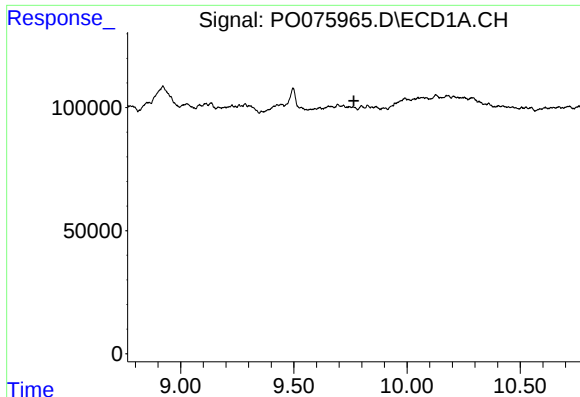
#41 AR-1268-1

R.T.: 9.443 min
Delta R.T.: -0.001 min
Response: 12574
Conc: 2.39 ng/ml



#41 AR-1268-1

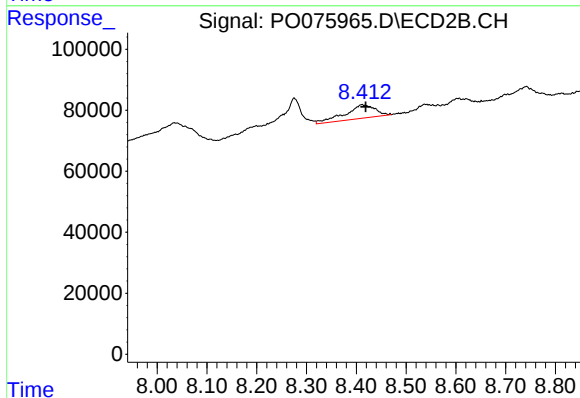
R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



#43 AR-1268-3

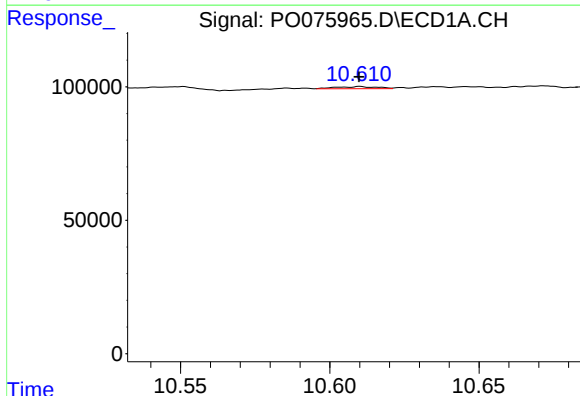
R.T.: 0.000 min
Exp R.T.: 9.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



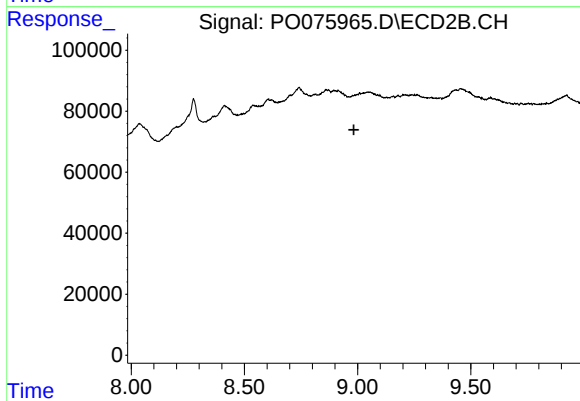
#43 AR-1268-3

R.T.: 8.411 min
Delta R.T.: -0.008 min
Response: 185631
Conc: 36.29 ng/ml



#45 AR-1268-5

R.T.: 10.610 min
Delta R.T.: 0.000 min
Response: 7492
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.984 min
Response: 0
Conc: N.D.