

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060120\
 Data File : P0068737.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2020 18:25
 Operator : DD\AJ
 Sample : L2798-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

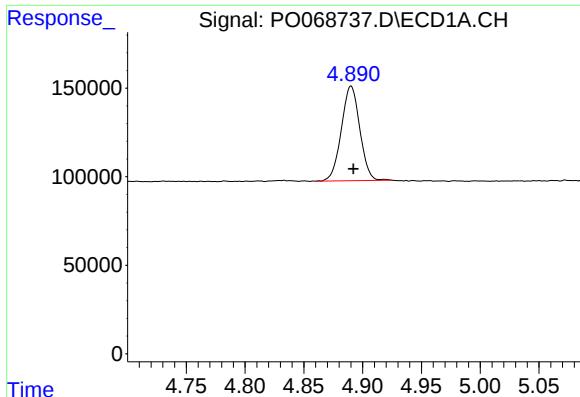
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 03:58:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.890	3.928	585104	708230	18.875	19.171
2)	SA Decachlor...	10.833	9.198	614579	633566	14.252	14.921
Target Compounds							
6)	L1 AR-1016-4	6.416	0.000	12737	0	14.607	N.D. #
8)	L2 AR-1221-1	5.209	0.000	4373	0	13.783	N.D. #
9)	L2 AR-1221-2	5.242	0.000	4265	0	18.758	N.D. #
12)	L3 AR-1232-2	5.891	0.000	12129	0	36.387	N.D. #
14)	L3 AR-1232-4	6.416	0.000	12737	0	35.535	N.D. #
15)	L3 AR-1232-5	6.561	0.000	8943	0	33.318	N.D. #
19)	L4 AR-1242-4	6.416	0.000	12737	0	18.106	N.D. #
22)	L5 AR-1248-2	6.561	0.000	8943	0	8.983	N.D. #
27)	L6 AR-1254-2	7.351	0.000	12610	0	5.297	N.D. #
28)	L6 AR-1254-3	7.744	0.000	36780	0	14.794	N.D. #
30)	L6 AR-1254-5	8.378	0.000	54892	0	26.337	N.D. #
32)	L7 AR-1260-2	8.178	0.000	8587	0	3.729	N.D. #
34)	L7 AR-1260-4	8.786	0.000	6491	0	3.500	N.D. #
35)	L7 AR-1260-5	9.060	0.000	3265	0	0.770	N.D. #
37)	L8 AR-1262-2	9.060	0.000	3265	0	0.639	N.D. #
40)	L8 AR-1262-5	10.122	0.000	33781	0	17.365	N.D. #
43)	L9 AR-1268-3	9.669	0.000	26833	0	5.270	N.D. #
44)	L9 AR-1268-4	10.122	0.000	33781	0	14.695	N.D. #
45)	L9 AR-1268-5	10.512	0.000	55010	0	3.427	N.D. #

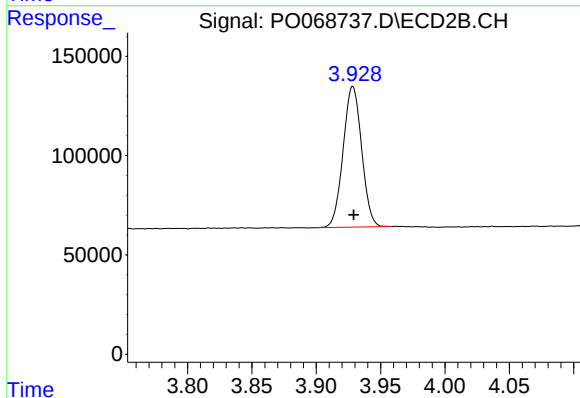
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

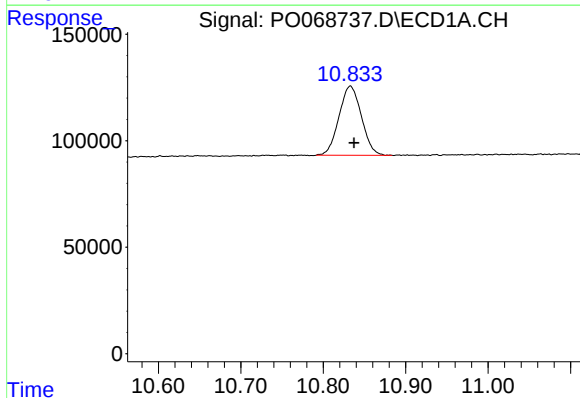
R.T.: 4.890 min
Delta R.T.: -0.002 min
Response: 585104
Conc: 18.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



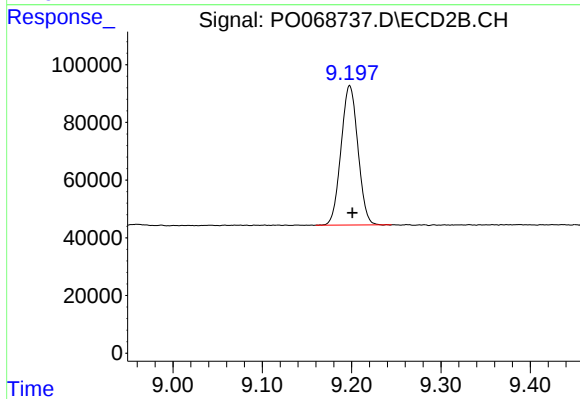
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 708230
Conc: 19.17 ng/ml



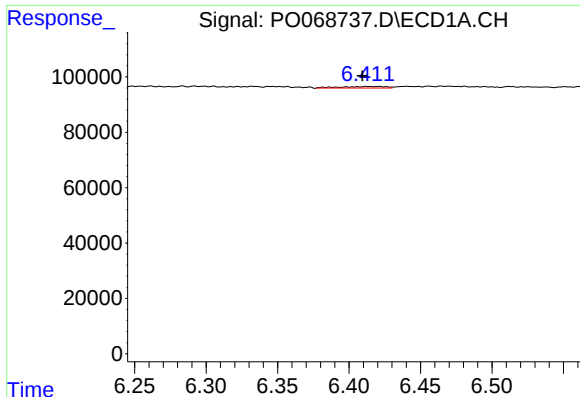
#2 Decachlorobiphenyl

R.T.: 10.833 min
Delta R.T.: -0.005 min
Response: 614579
Conc: 14.25 ng/ml



#2 Decachlorobiphenyl

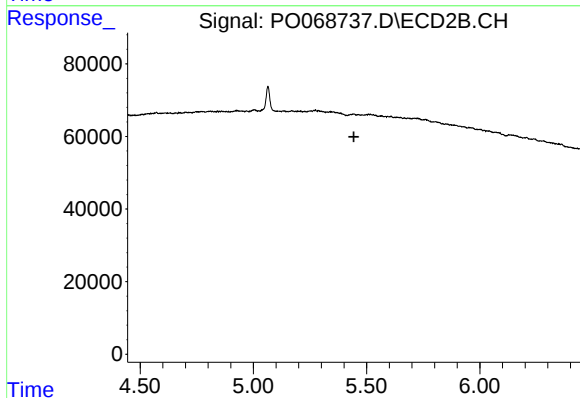
R.T.: 9.198 min
Delta R.T.: -0.003 min
Response: 633566
Conc: 14.92 ng/ml



#6 AR-1016-4

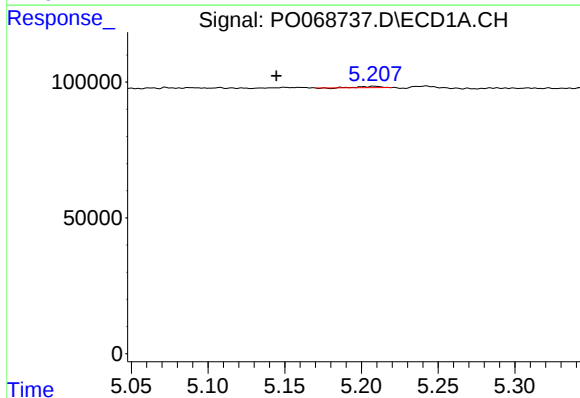
R.T.: 6.416 min
Delta R.T.: 0.006 min
Response: 12737
Conc: 14.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



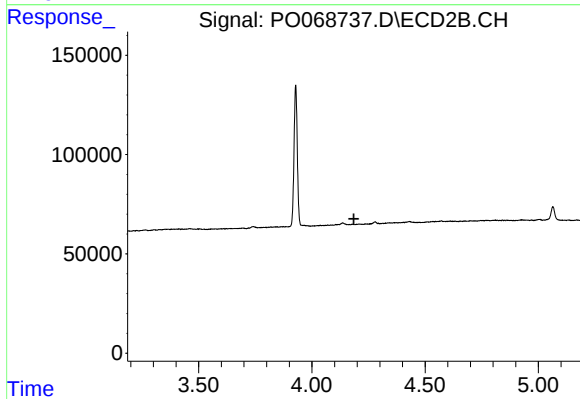
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.444 min
Response: 0
Conc: N.D.



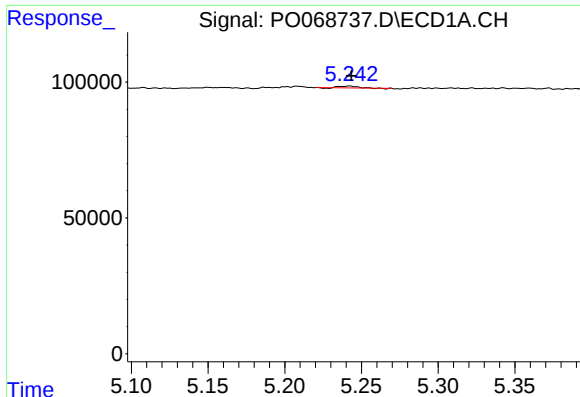
#8 AR-1221-1

R.T.: 5.209 min
Delta R.T.: 0.064 min
Response: 4373
Conc: 13.78 ng/ml



#8 AR-1221-1

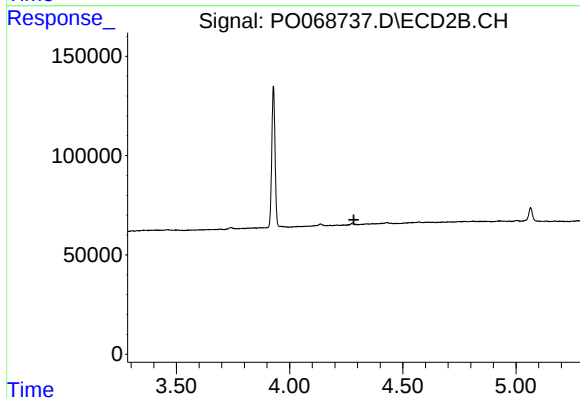
R.T.: 0.000 min
Exp R.T. : 4.186 min
Response: 0
Conc: N.D.



#9 AR-1221-2

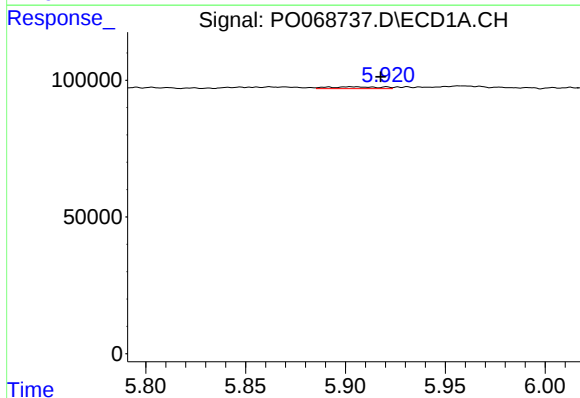
R.T.: 5.242 min
Delta R.T.: -0.001 min
Response: 4265
Conc: 18.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



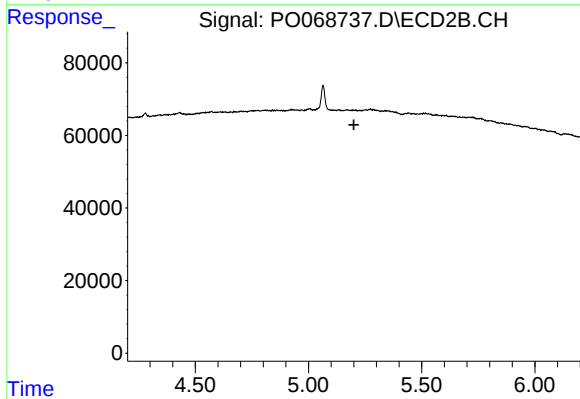
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



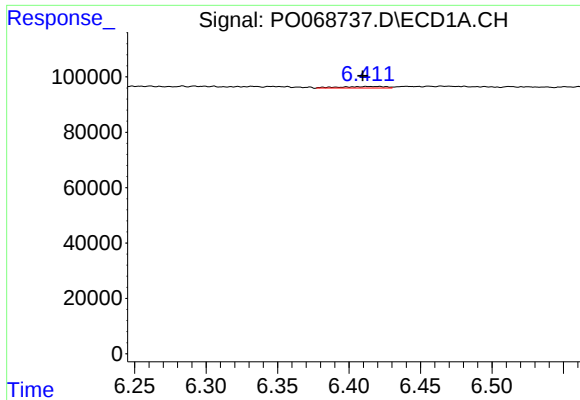
#12 AR-1232-2

R.T.: 5.891 min
Delta R.T.: -0.026 min
Response: 12129
Conc: 36.39 ng/ml



#12 AR-1232-2

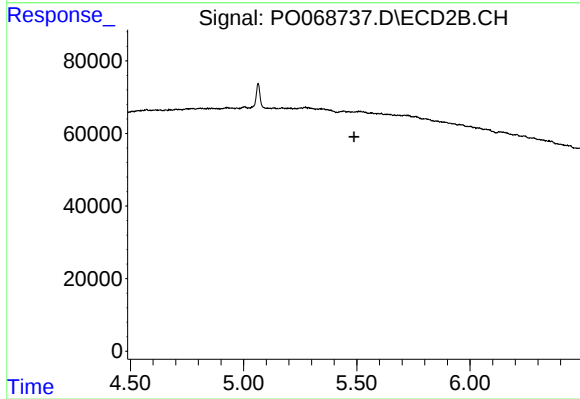
R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



#14 AR-1232-4

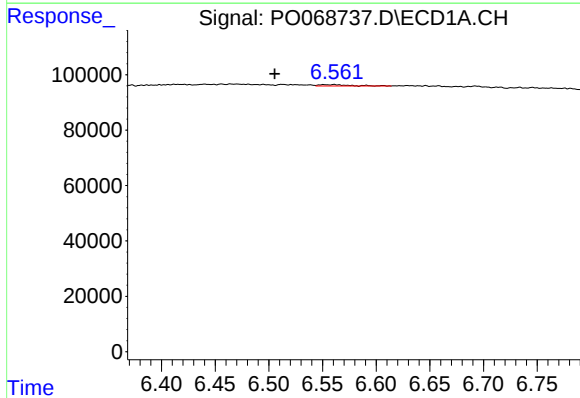
R.T.: 6.416 min
Delta R.T.: 0.006 min
Response: 12737
Conc: 35.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



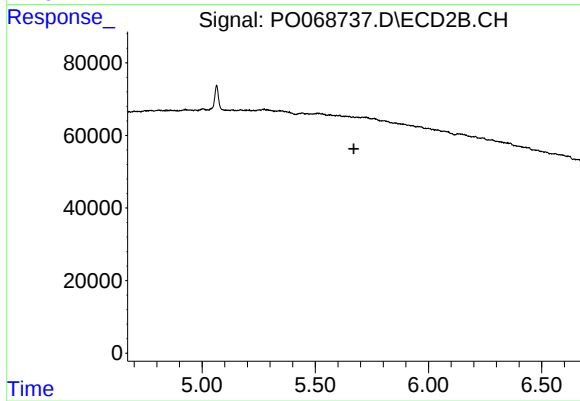
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



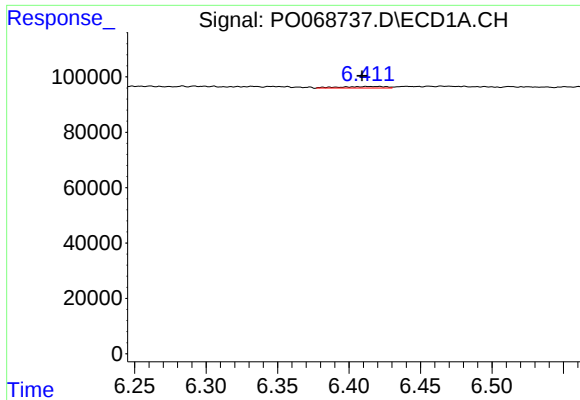
#15 AR-1232-5

R.T.: 6.561 min
Delta R.T.: 0.055 min
Response: 8943
Conc: 33.32 ng/ml



#15 AR-1232-5

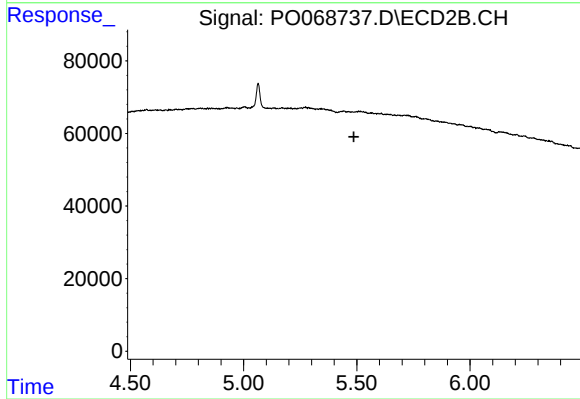
R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



#19 AR-1242-4

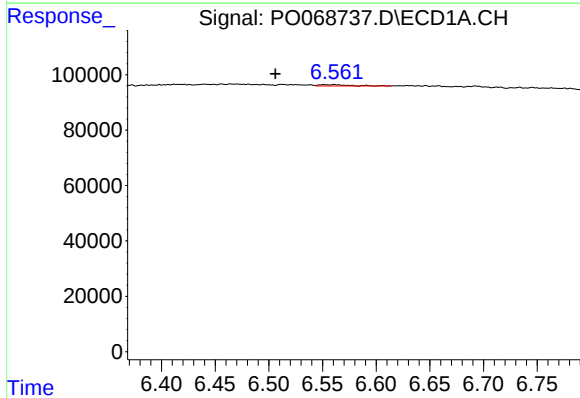
R.T.: 6.416 min
Delta R.T.: 0.006 min
Response: 12737
Conc: 18.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



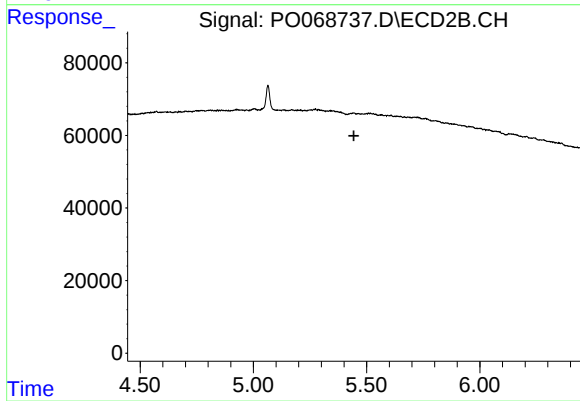
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



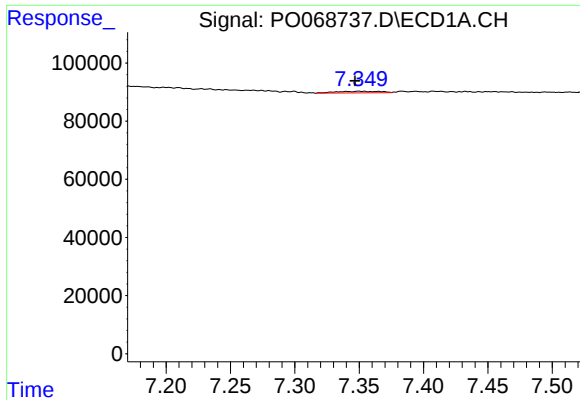
#22 AR-1248-2

R.T.: 6.561 min
Delta R.T.: 0.054 min
Response: 8943
Conc: 8.98 ng/ml



#22 AR-1248-2

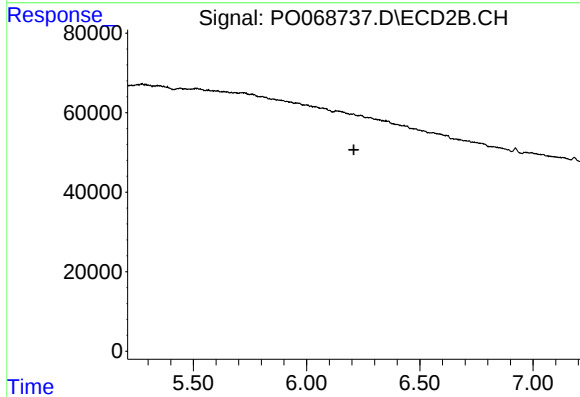
R.T.: 0.000 min
Exp R.T. : 5.444 min
Response: 0
Conc: N.D.



#27 AR-1254-2

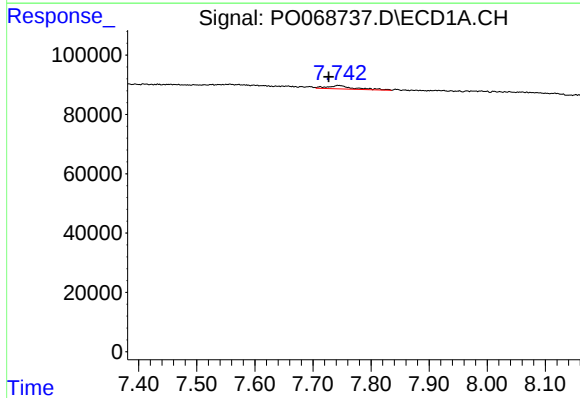
R.T.: 7.351 min
Delta R.T.: 0.004 min
Response: 12610
Conc: 5.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



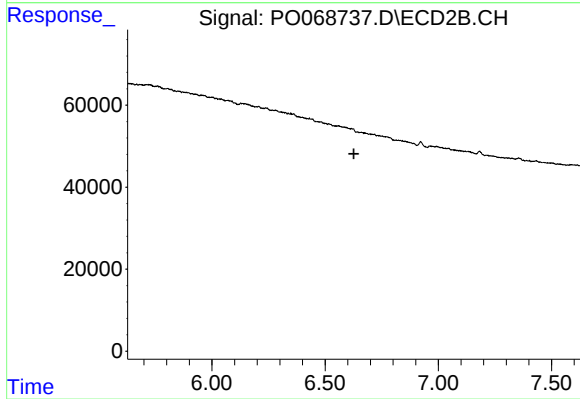
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



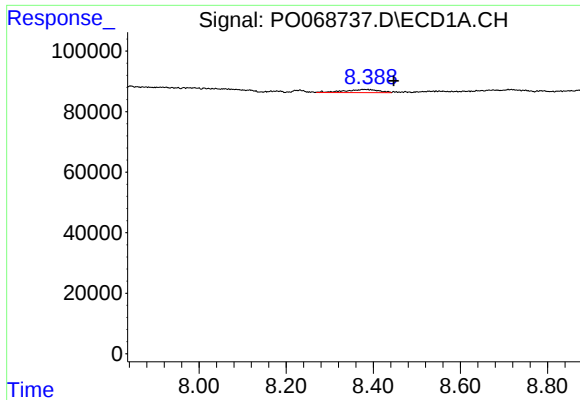
#28 AR-1254-3

R.T.: 7.744 min
Delta R.T.: 0.017 min
Response: 36780
Conc: 14.79 ng/ml



#28 AR-1254-3

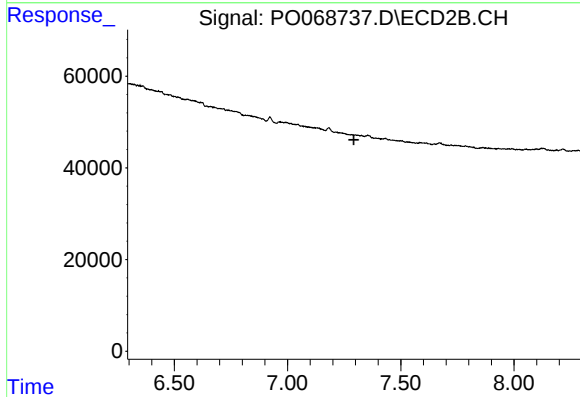
R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



#30 AR-1254-5

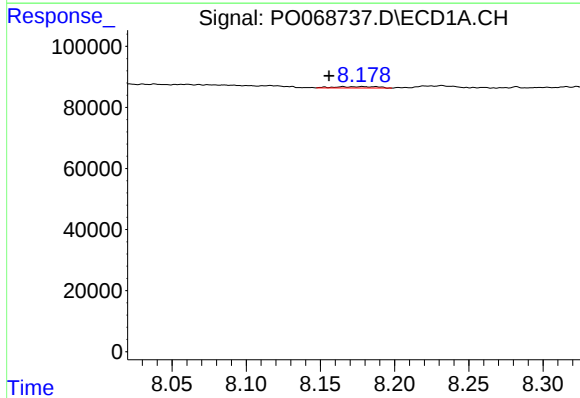
R.T.: 8.378 min
Delta R.T.: -0.069 min
Response: 54892
Conc: 26.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



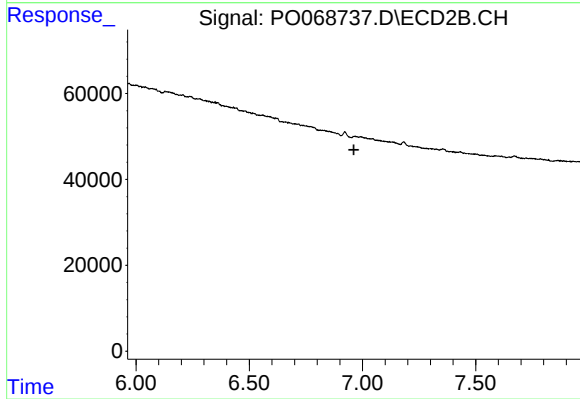
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



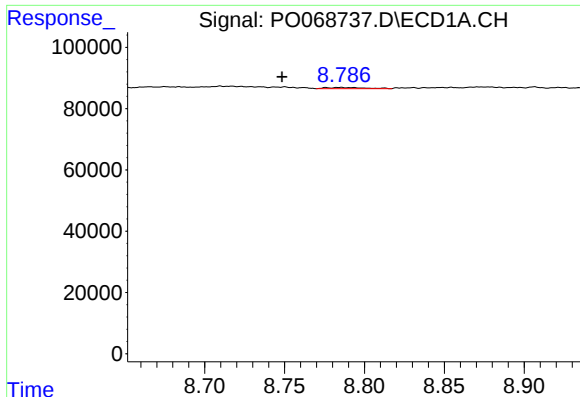
#32 AR-1260-2

R.T.: 8.178 min
Delta R.T.: 0.022 min
Response: 8587
Conc: 3.73 ng/ml



#32 AR-1260-2

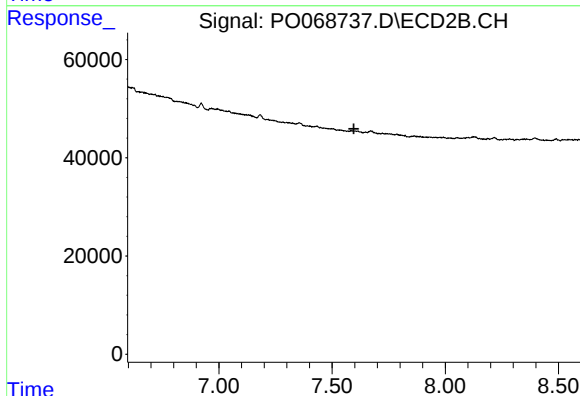
R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



#34 AR-1260-4

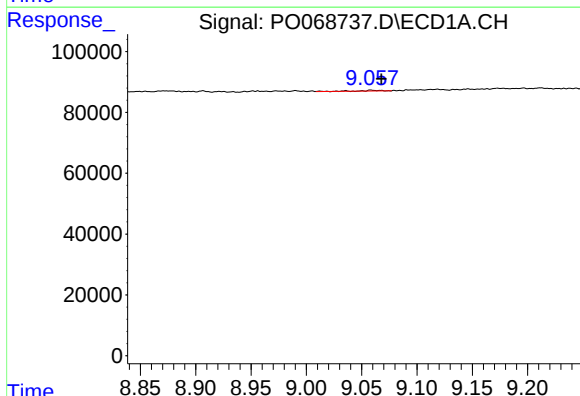
R.T.: 8.786 min
Delta R.T.: 0.037 min
Response: 6491
Conc: 3.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



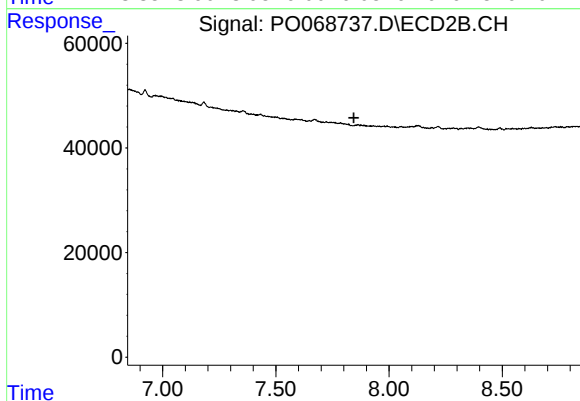
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.597 min
Response: 0
Conc: N.D.



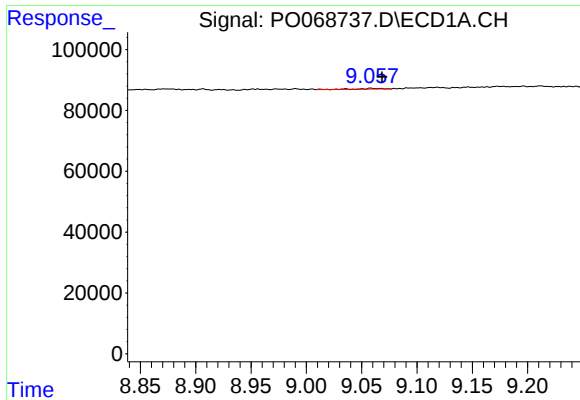
#35 AR-1260-5

R.T.: 9.060 min
Delta R.T.: -0.008 min
Response: 3265
Conc: 0.77 ng/ml



#35 AR-1260-5

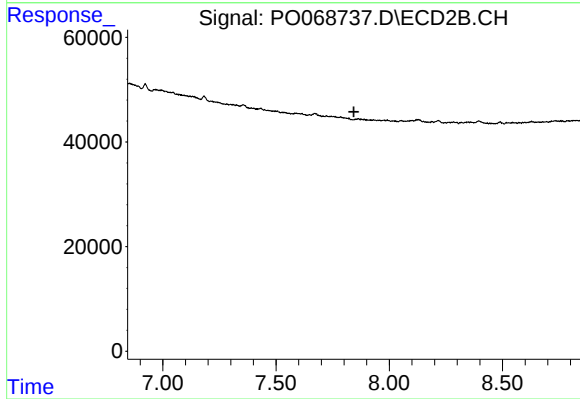
R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



#37 AR-1262-2

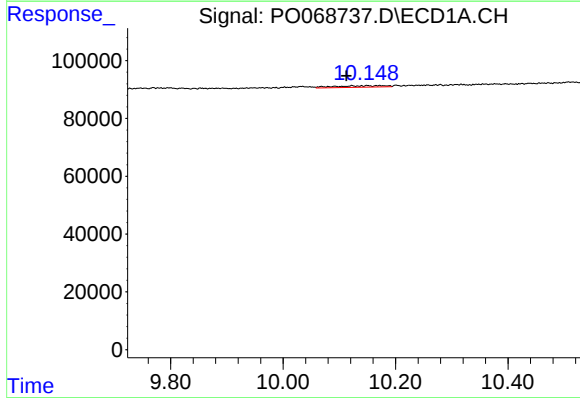
R.T.: 9.060 min
Delta R.T.: -0.009 min
Response: 3265
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



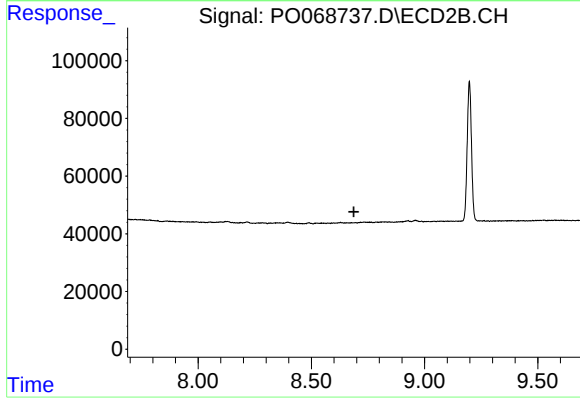
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.844 min
Response: 0
Conc: N.D.



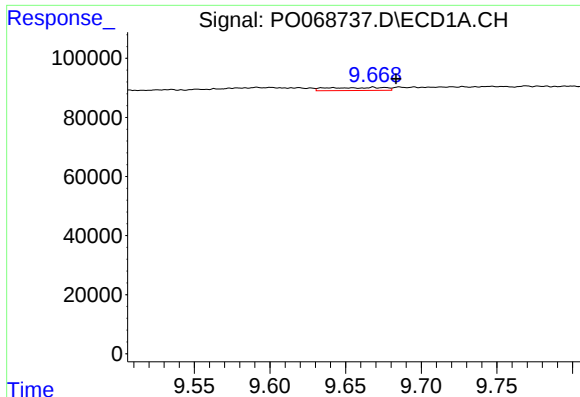
#40 AR-1262-5

R.T.: 10.122 min
Delta R.T.: 0.009 min
Response: 33781
Conc: 17.36 ng/ml



#40 AR-1262-5

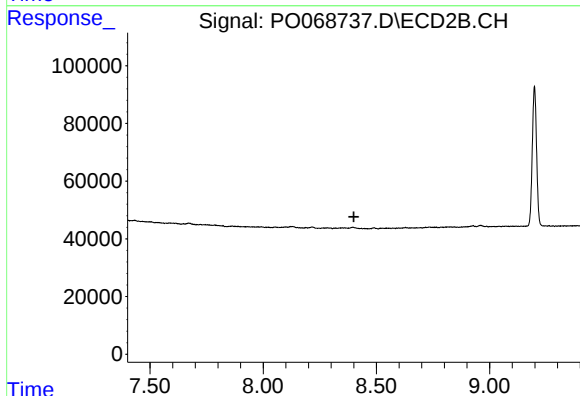
R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.



#43 AR-1268-3

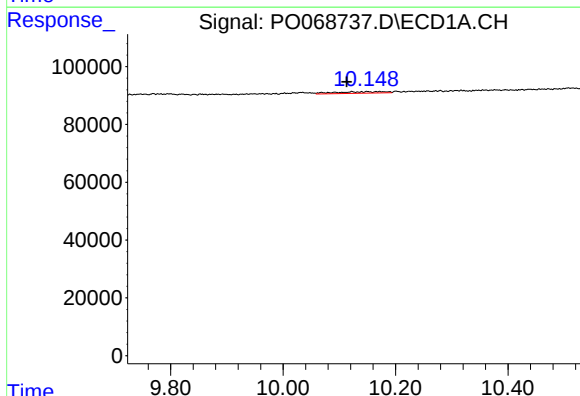
R.T.: 9.669 min
Delta R.T.: -0.015 min
Response: 26833
Conc: 5.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



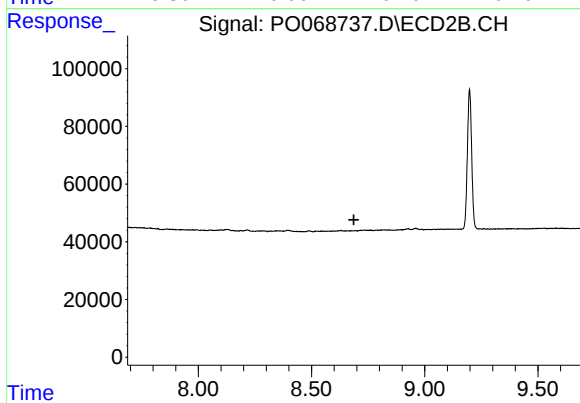
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.400 min
Response: 0
Conc: N.D.



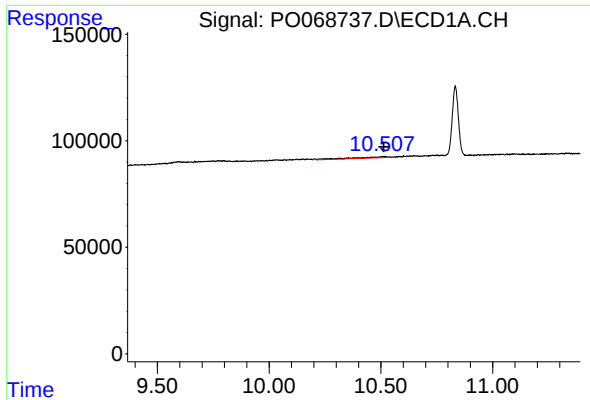
#44 AR-1268-4

R.T.: 10.122 min
Delta R.T.: 0.009 min
Response: 33781
Conc: 14.70 ng/ml



#44 AR-1268-4

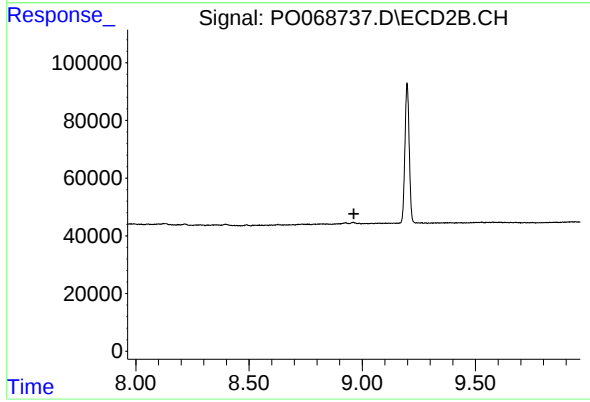
R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.512 min
Delta R.T.: 0.000 min
Response: 55010
Conc: 3.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.