

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091918\
 Data File : P0049158.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2018 16:56
 Operator : SM/SJ
 Sample : PB113000BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 04:47:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 2018
 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...	4.395	3.524	3804459	3685419	20.490	17.834
2)	SA Decachlor...	10.115	8.461	5142124	3875366	18.707	18.931
Target Compounds							
3)	L1 AR-1016-1	5.044	0.000	743649	0	157.710	N.D. #
11)	L3 AR-1232-1	5.494	0.000	218421	0	559.452	N.D. #
12)	L3 AR-1232-2	5.791	4.474	110365	266632	54.835	311.202 #
13)	L3 AR-1232-3	5.871	4.872	242395	351606	453.931	161.691 #
14)	L3 AR-1232-4	0.000	5.181	0	387683	N.D.	163.410 #
15)	L3 AR-1232-5	0.000	5.745	0	790281	N.D.	3173.238 #
17)	L4 AR-1242-2	5.871	0.000	242395	0	65.300	N.D. #
18)	L4 AR-1242-3	0.000	4.909	0	447914	N.D.	249.740 #
20)	L4 AR-1242-5	0.000	5.642	0	1871681	N.D.	448.633 #
21)	L5 AR-1248-1	5.834	4.872	422257	351606	69.852	50.404 #
24)	L5 AR-1248-4	0.000	5.595	0	664102	N.D.	81.825 #
26)	L6 AR-1254-1	0.000	5.595	0	664102	N.D.	54.127 #
27)	L6 AR-1254-2	6.905	5.790	389259	691614	42.436	64.628 #
28)	L6 AR-1254-3	7.015	0.000	75708	0	4.634	N.D. #
29)	L6 AR-1254-4	0.000	6.496	0	208860	N.D.	20.396 #
32)	L7 AR-1260-2	7.418	0.000	395330	0	29.463	N.D. #
33)	L7 AR-1260-3	7.710	0.000	1026430	0	66.710	N.D. #
34)	L7 AR-1260-4	0.000	6.838	0	1506031	N.D.	113.031 #
35)	L7 AR-1260-5	0.000	7.112	0	933658	N.D.	29.806 #
36)	L8 AR-1262-1	7.015	0.000	75708	0	11.592	N.D. #
37)	L8 AR-1262-2	7.880	6.644	452763	999117	84.239	136.177 #
38)	L8 AR-1262-3	8.106	7.002	393162	2108832	68.420	271.449 #
39)	L8 AR-1262-4	0.000	7.424	0	1301609	N.D.	106.840 #
41)	L9 AR-1268-1	7.793	6.644	564004	999117	97.683	136.460 #
42)	L9 AR-1268-2	0.000	7.424	0	1301609	N.D.	39.204 #
45)	L9 AR-1268-5	9.845	0.000	156971	0	1.642	N.D. #

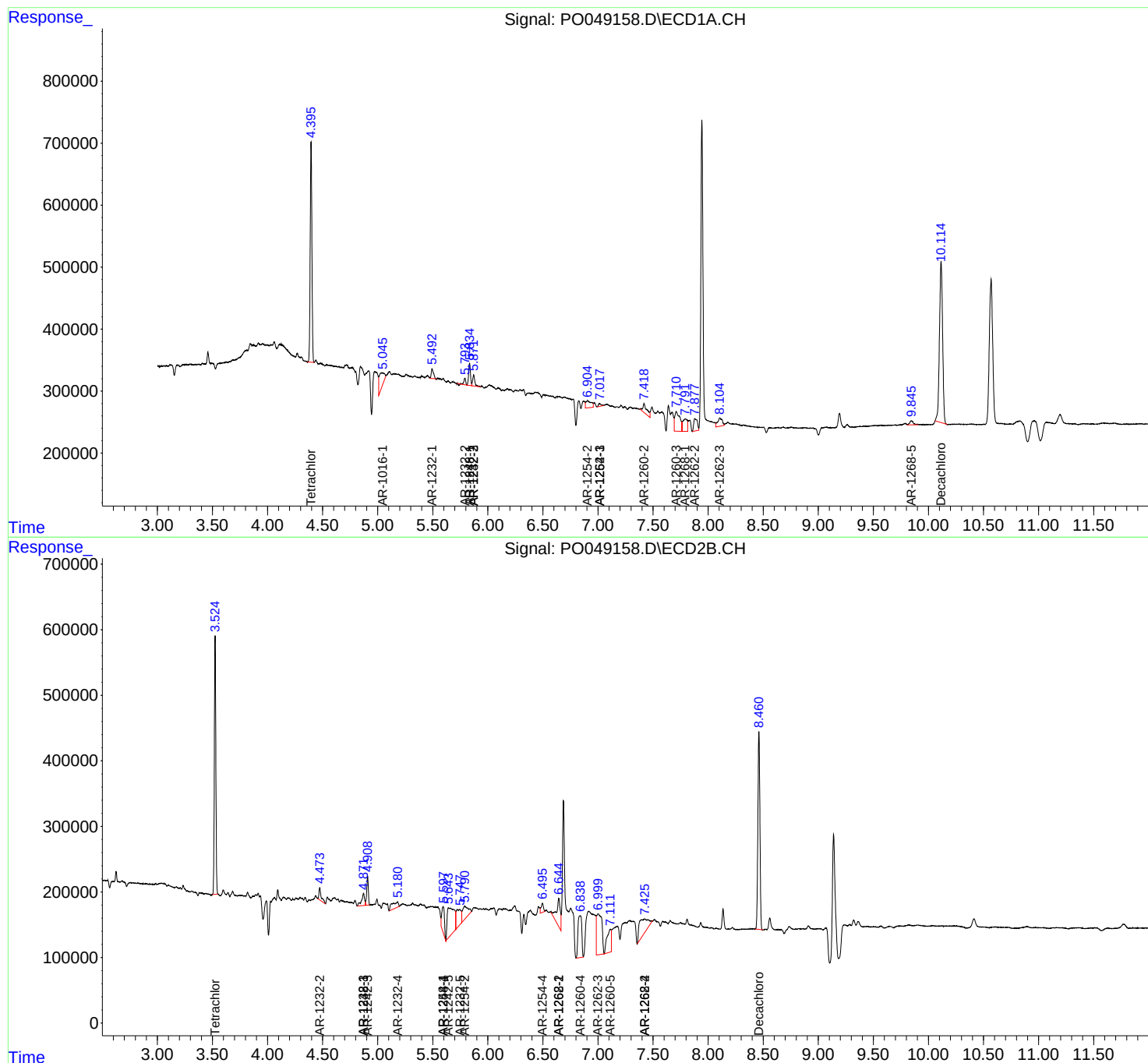
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

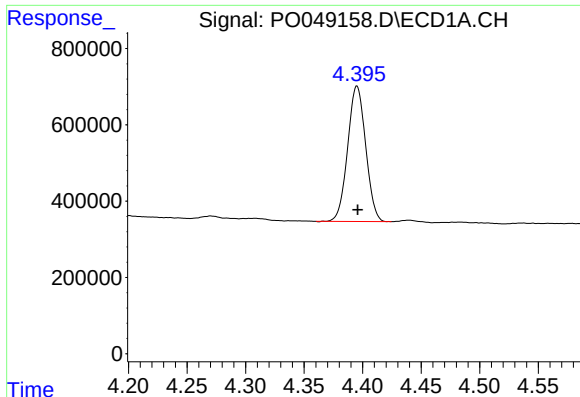
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091918\
Data File : PO049158.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2018 16:56
Operator : SM/SJ
Sample : PB113000BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 04:47:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
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

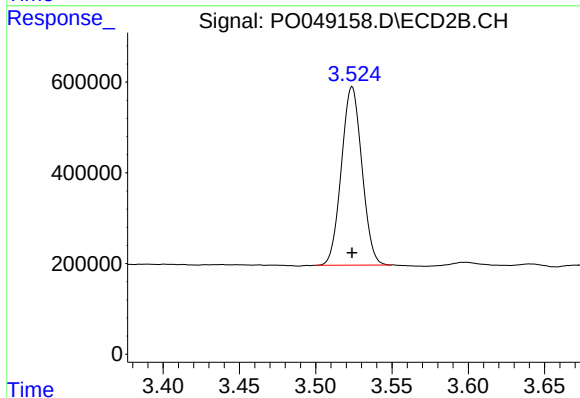




#1 Tetrachloro-m-xylene

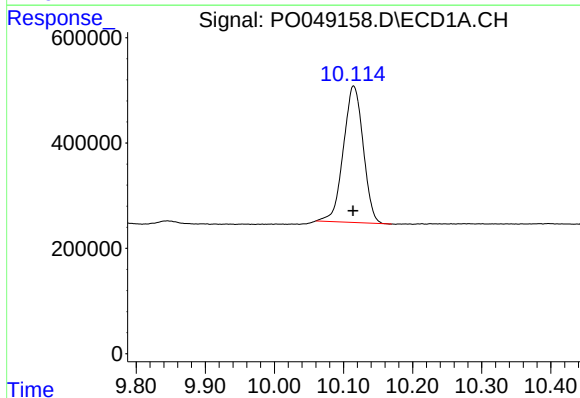
R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 3804459
Conc: 20.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



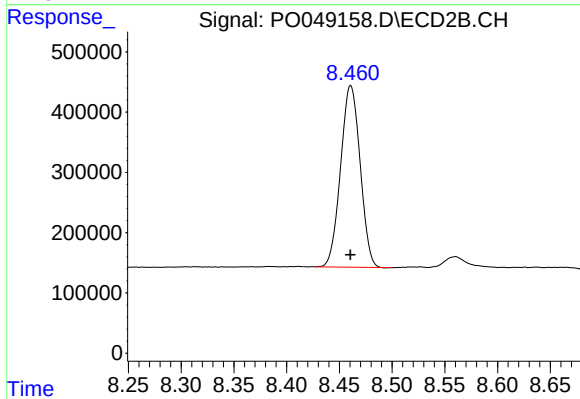
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 3685419
Conc: 17.83 ng/ml



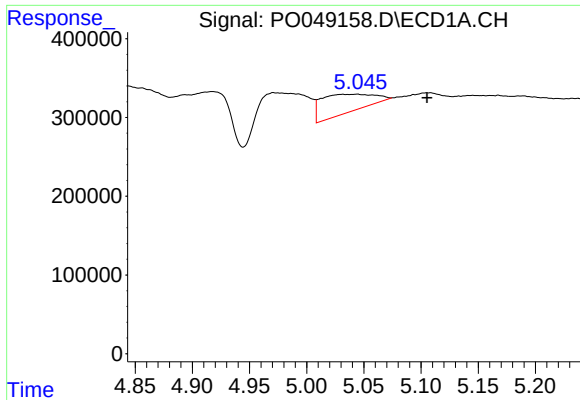
#2 Decachlorobiphenyl

R.T.: 10.115 min
Delta R.T.: 0.001 min
Response: 5142124
Conc: 18.71 ng/ml



#2 Decachlorobiphenyl

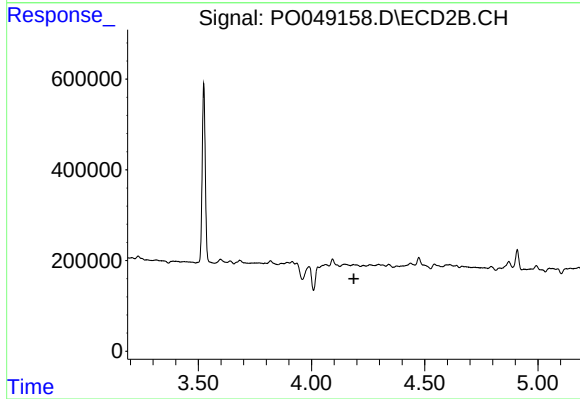
R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 3875366
Conc: 18.93 ng/ml



#3 AR-1016-1

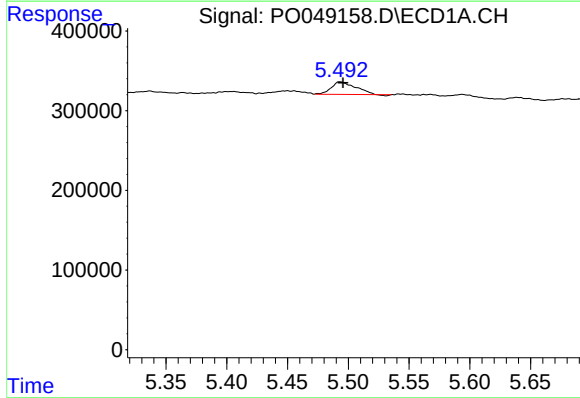
R.T.: 5.044 min
Delta R.T.: -0.061 min
Response: 743649
Conc: 157.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



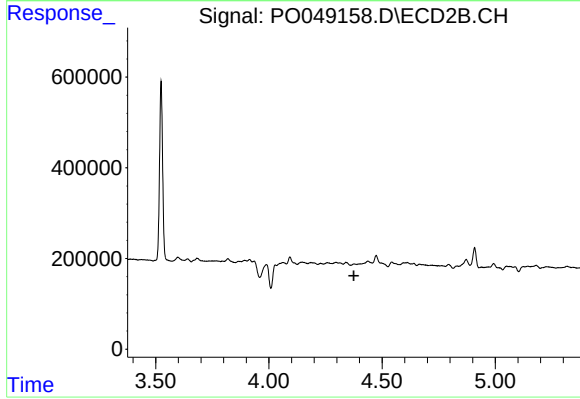
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



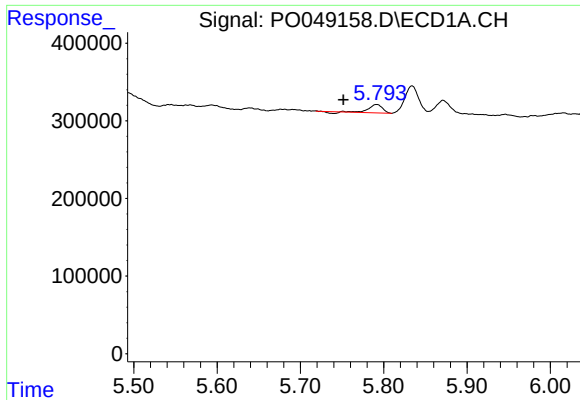
#11 AR-1232-1

R.T.: 5.494 min
Delta R.T.: -0.001 min
Response: 218421
Conc: 559.45 ng/ml



#11 AR-1232-1

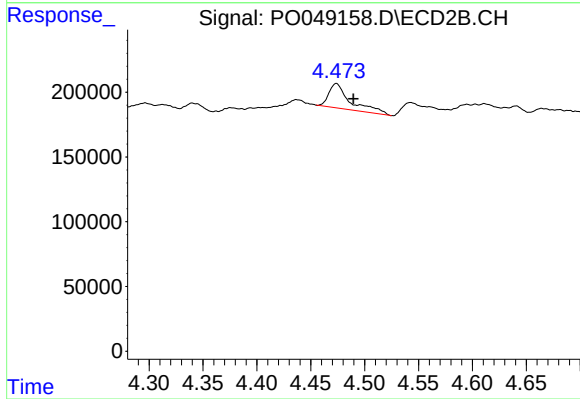
R.T.: 0.000 min
Exp R.T. : 4.375 min
Response: 0
Conc: N.D.



#12 AR-1232-2

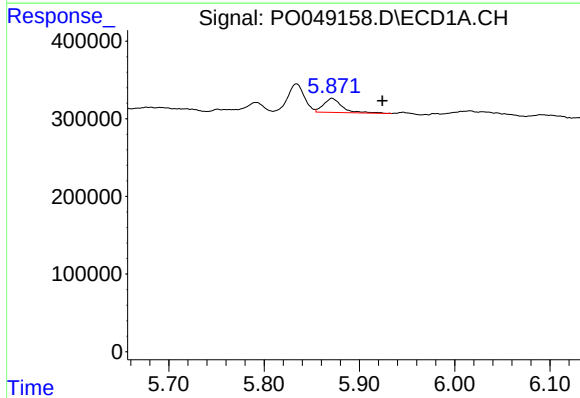
R.T.: 5.791 min
Delta R.T.: 0.040 min
Response: 110365
Conc: 54.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



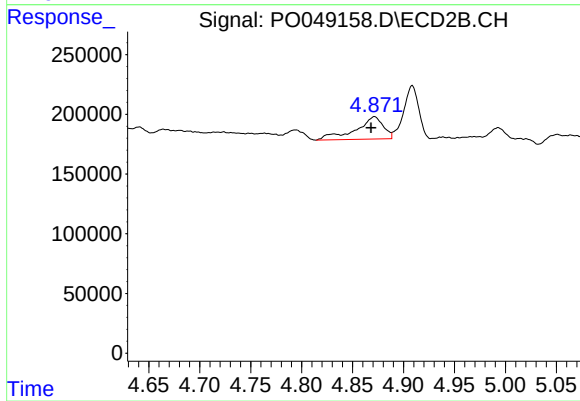
#12 AR-1232-2

R.T.: 4.474 min
Delta R.T.: -0.016 min
Response: 266632
Conc: 311.20 ng/ml



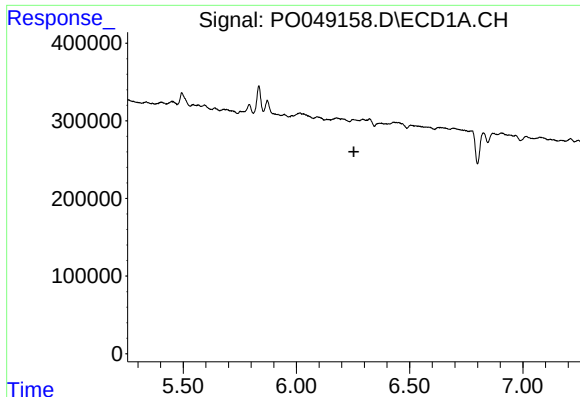
#13 AR-1232-3

R.T.: 5.871 min
Delta R.T.: -0.053 min
Response: 242395
Conc: 453.93 ng/ml



#13 AR-1232-3

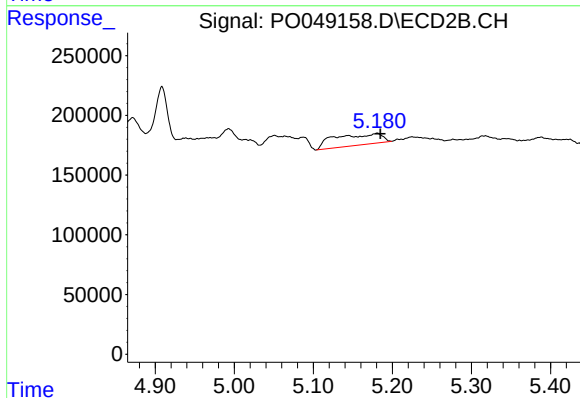
R.T.: 4.872 min
Delta R.T.: 0.003 min
Response: 351606
Conc: 161.69 ng/ml



#14 AR-1232-4

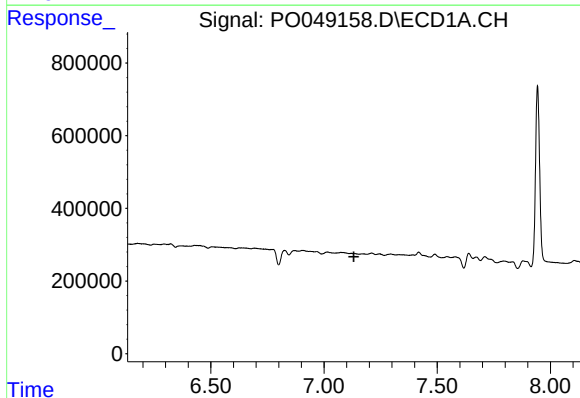
R.T.: 0.000 min
Exp R.T.: 6.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



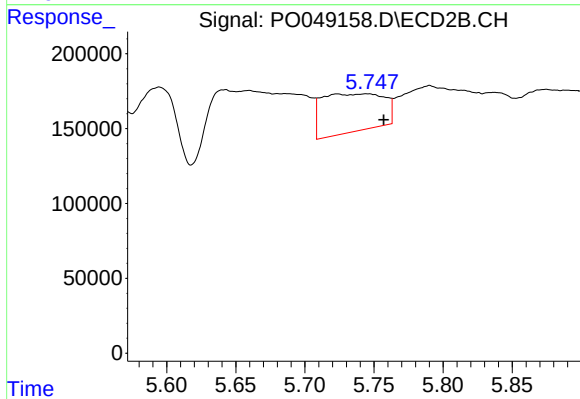
#14 AR-1232-4

R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 387683
Conc: 163.41 ng/ml



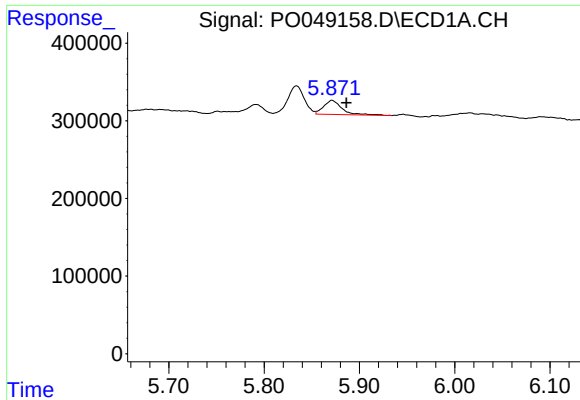
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.



#15 AR-1232-5

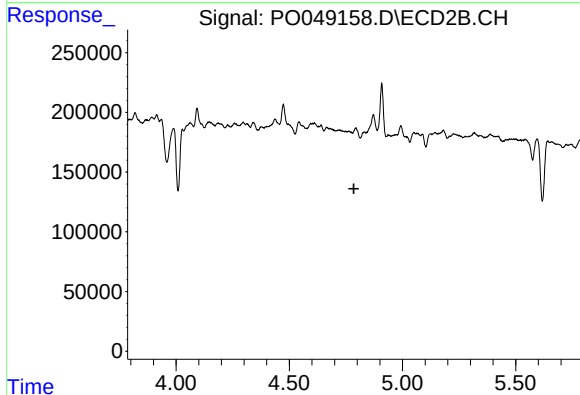
R.T.: 5.745 min
Delta R.T.: -0.012 min
Response: 790281
Conc: 3173.24 ng/ml



#17 AR-1242-2

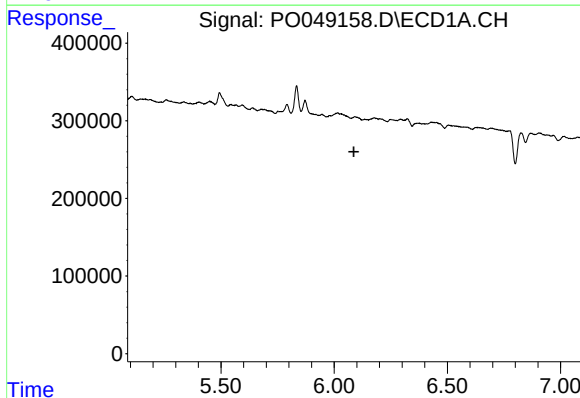
R.T.: 5.871 min
Delta R.T.: -0.015 min
Response: 242395
Conc: 65.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



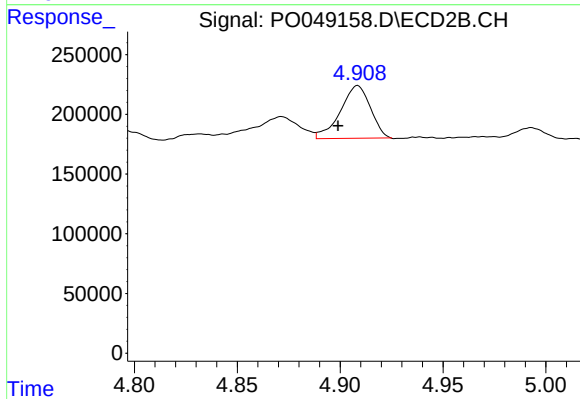
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



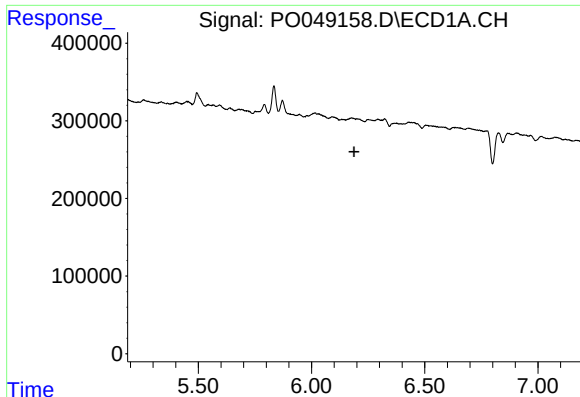
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#18 AR-1242-3

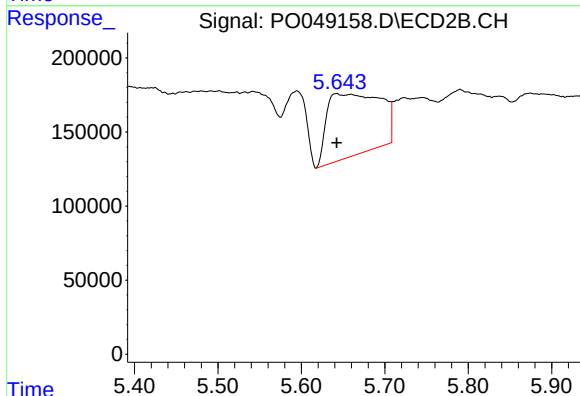
R.T.: 4.909 min
Delta R.T.: 0.009 min
Response: 447914
Conc: 249.74 ng/ml



#20 AR-1242-5

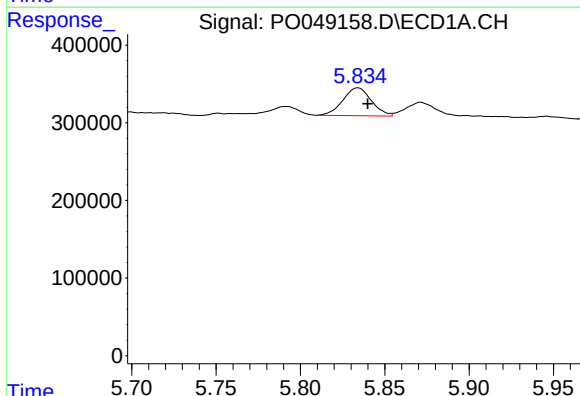
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



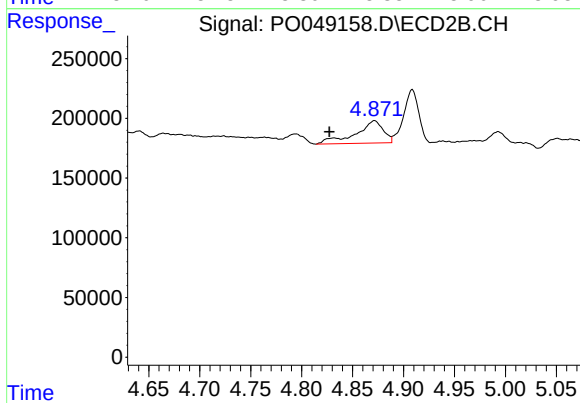
#20 AR-1242-5

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 1871681
Conc: 448.63 ng/ml



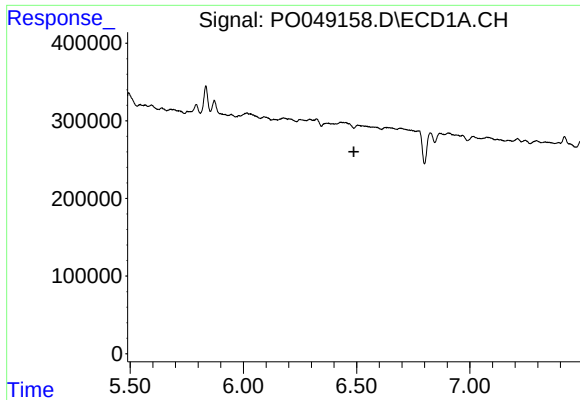
#21 AR-1248-1

R.T.: 5.834 min
Delta R.T.: -0.006 min
Response: 422257
Conc: 69.85 ng/ml



#21 AR-1248-1

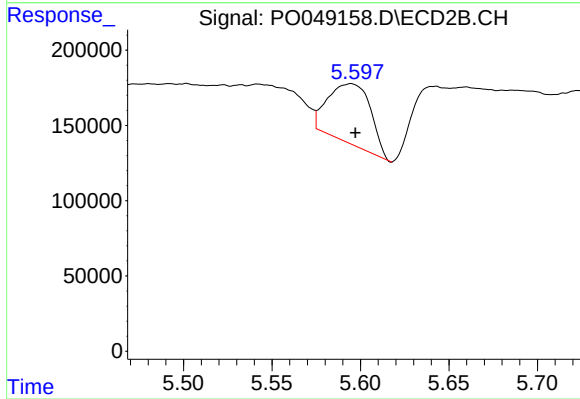
R.T.: 4.872 min
Delta R.T.: 0.045 min
Response: 351606
Conc: 50.40 ng/ml



#24 AR-1248-4

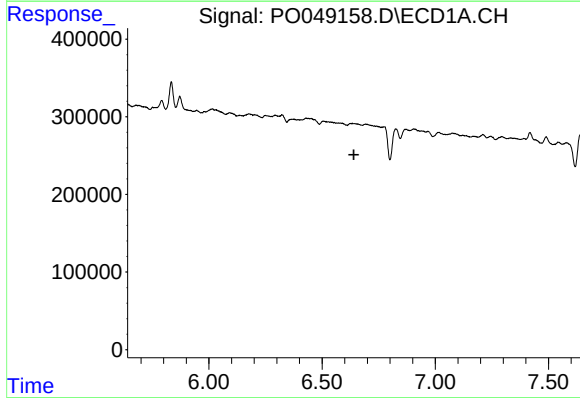
R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



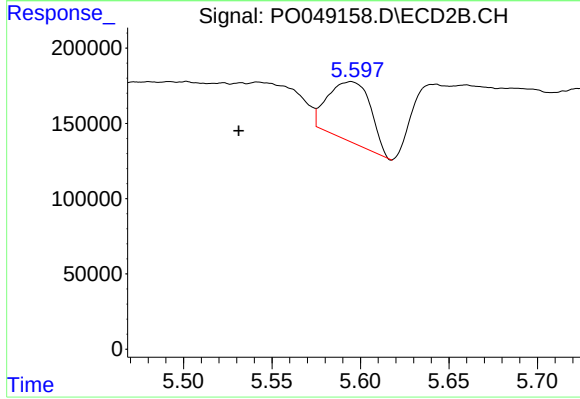
#24 AR-1248-4

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 664102
Conc: 81.82 ng/ml



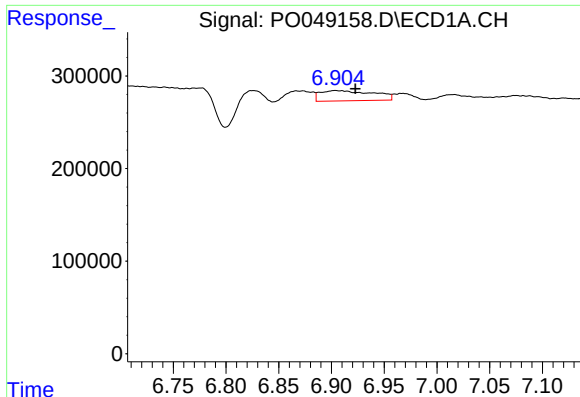
#26 AR-1254-1

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



#26 AR-1254-1

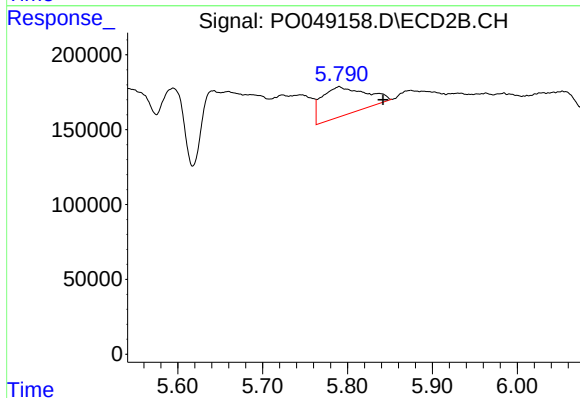
R.T.: 5.595 min
Delta R.T.: 0.063 min
Response: 664102
Conc: 54.13 ng/ml



#27 AR-1254-2

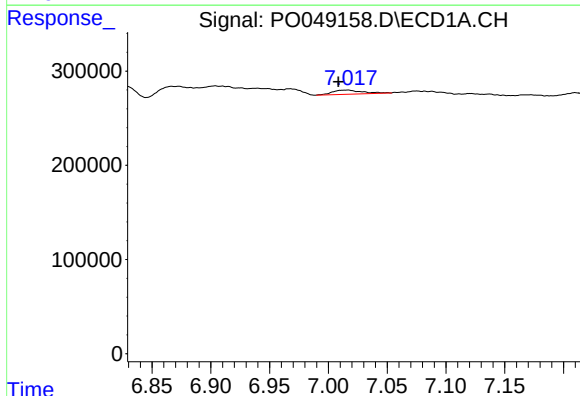
R.T.: 6.905 min
Delta R.T.: -0.018 min
Response: 389259
Conc: 42.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



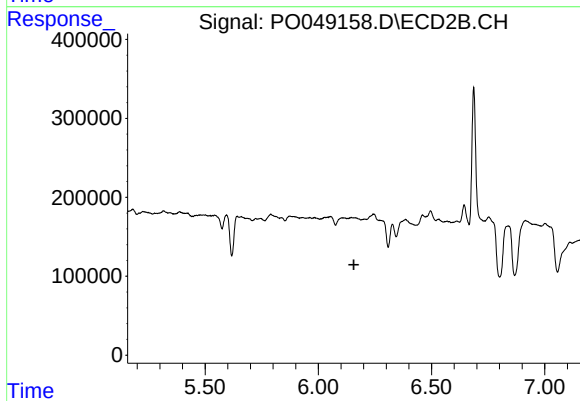
#27 AR-1254-2

R.T.: 5.790 min
Delta R.T.: -0.052 min
Response: 691614
Conc: 64.63 ng/ml



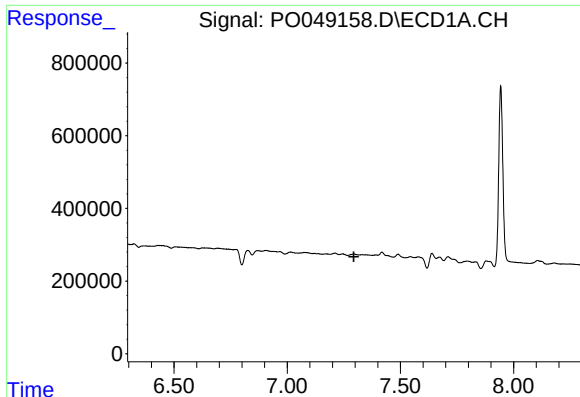
#28 AR-1254-3

R.T.: 7.015 min
Delta R.T.: 0.006 min
Response: 75708
Conc: 4.63 ng/ml



#28 AR-1254-3

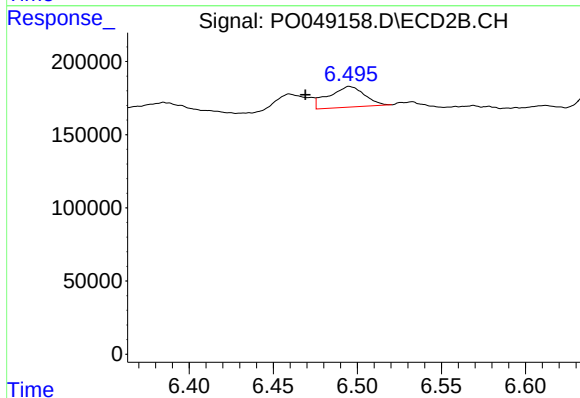
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#29 AR-1254-4

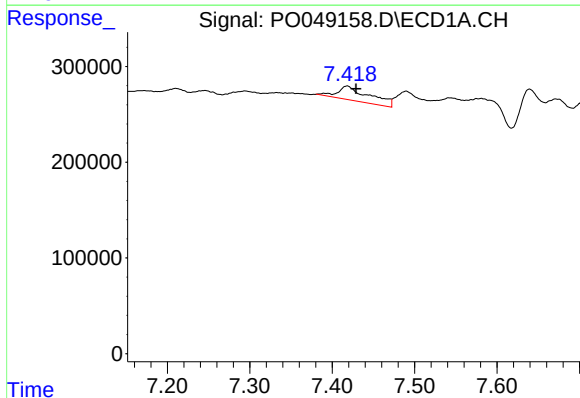
R.T.: 0.000 min
Exp R.T.: 7.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



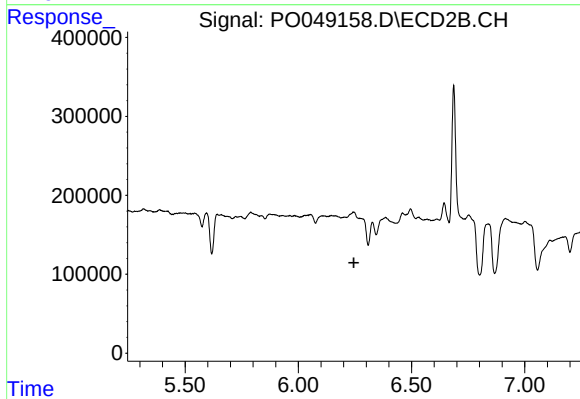
#29 AR-1254-4

R.T.: 6.496 min
Delta R.T.: 0.027 min
Response: 208860
Conc: 20.40 ng/ml



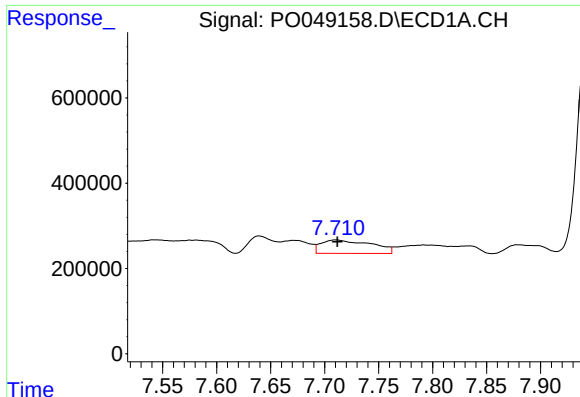
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.011 min
Response: 395330
Conc: 29.46 ng/ml



#32 AR-1260-2

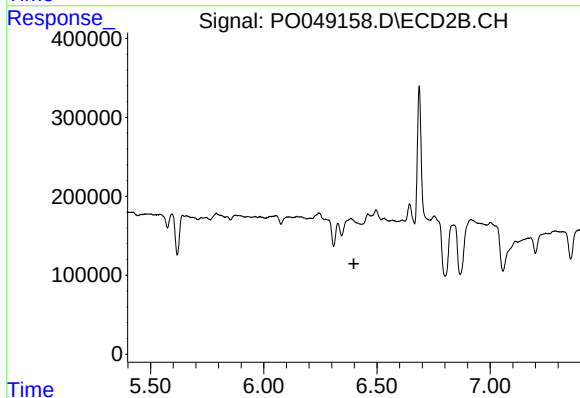
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#33 AR-1260-3

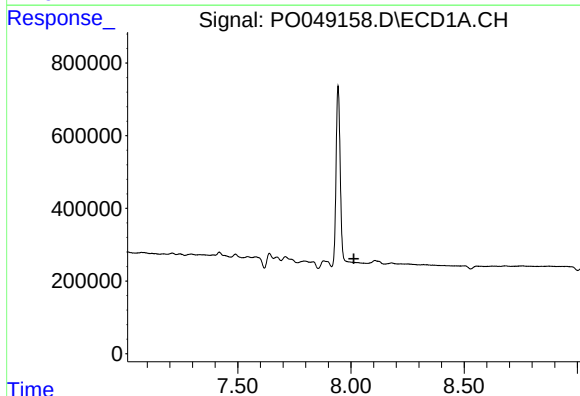
R.T.: 7.710 min
Delta R.T.: -0.002 min
Response: 1026430
Conc: 66.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



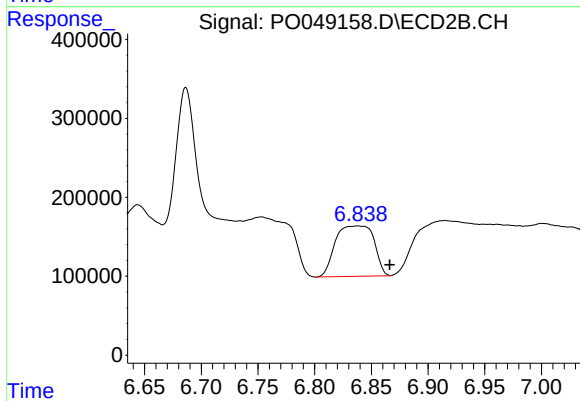
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



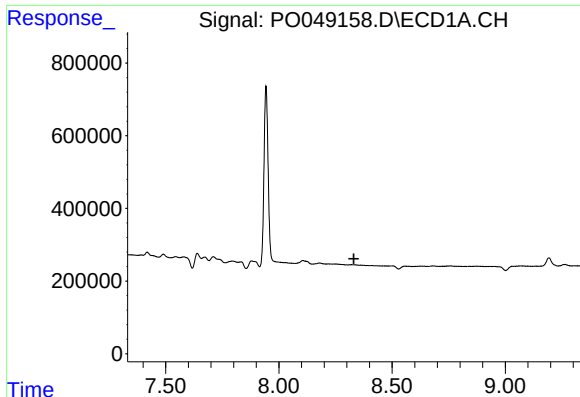
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.013 min
Response: 0
Conc: N.D.



#34 AR-1260-4

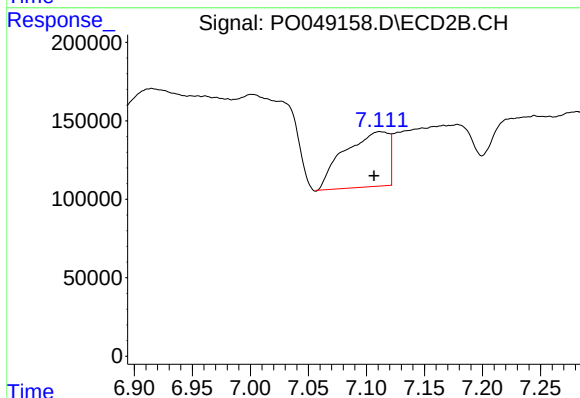
R.T.: 6.838 min
Delta R.T.: -0.028 min
Response: 1506031
Conc: 113.03 ng/ml



#35 AR-1260-5

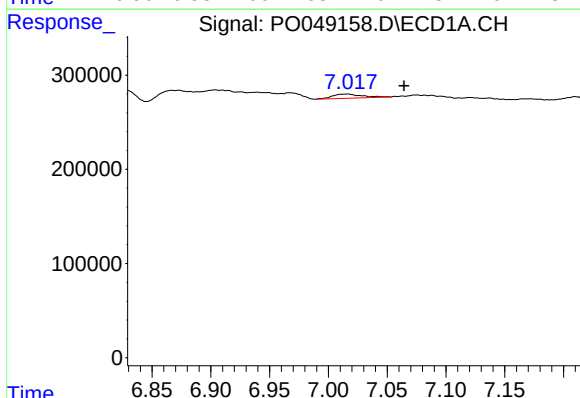
R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



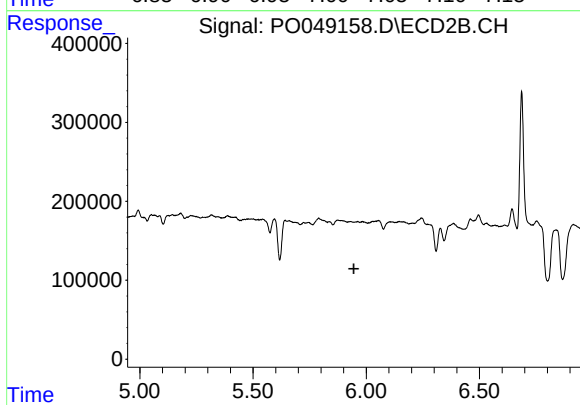
#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: 0.006 min
Response: 933658
Conc: 29.81 ng/ml



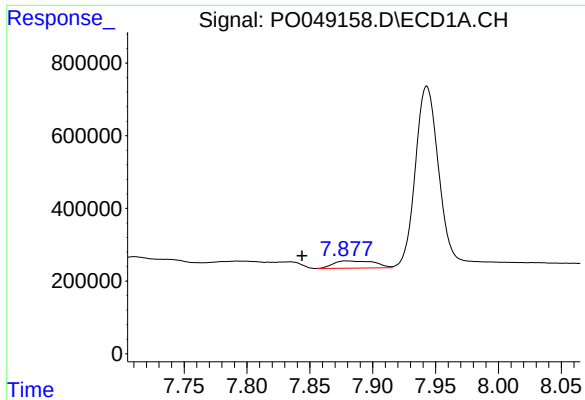
#36 AR-1262-1

R.T.: 7.015 min
Delta R.T.: -0.049 min
Response: 75708
Conc: 11.59 ng/ml



#36 AR-1262-1

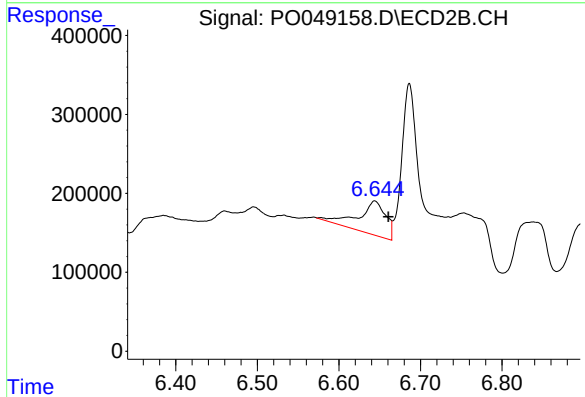
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.



#37 AR-1262-2

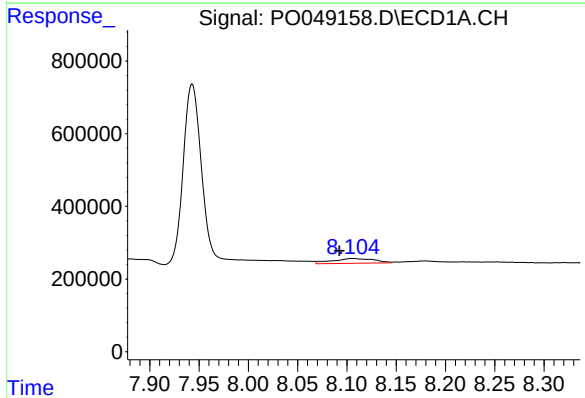
R.T.: 7.880 min
Delta R.T.: 0.036 min
Response: 452763
Conc: 84.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



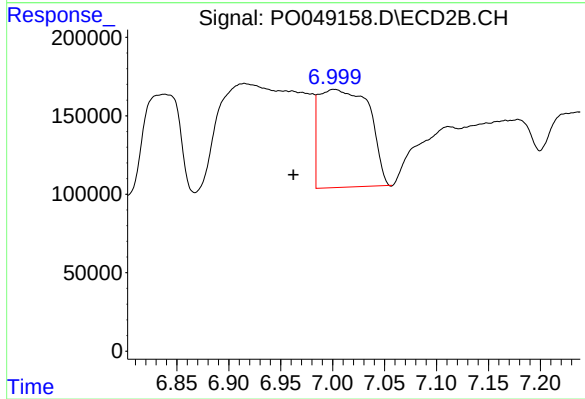
#37 AR-1262-2

R.T.: 6.644 min
Delta R.T.: -0.017 min
Response: 999117
Conc: 136.18 ng/ml



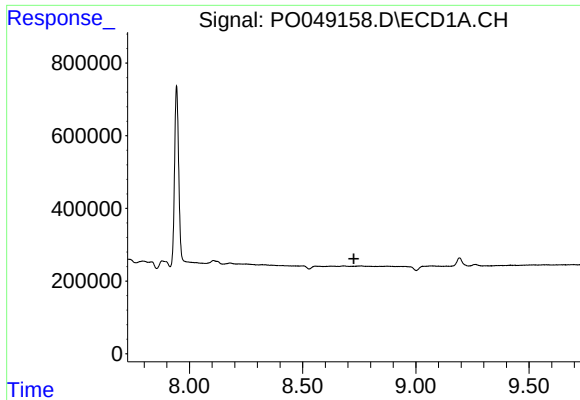
#38 AR-1262-3

R.T.: 8.106 min
Delta R.T.: 0.014 min
Response: 393162
Conc: 68.42 ng/ml



#38 AR-1262-3

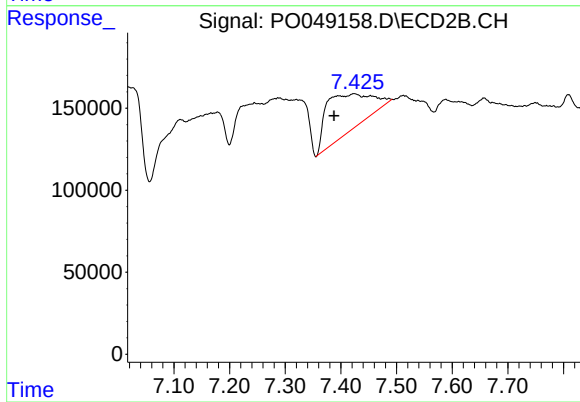
R.T.: 7.002 min
Delta R.T.: 0.039 min
Response: 2108832
Conc: 271.45 ng/ml



#39 AR-1262-4

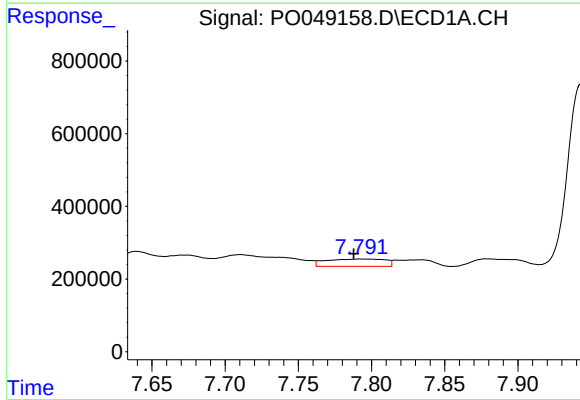
R.T.: 0.000 min
Exp R.T.: 8.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



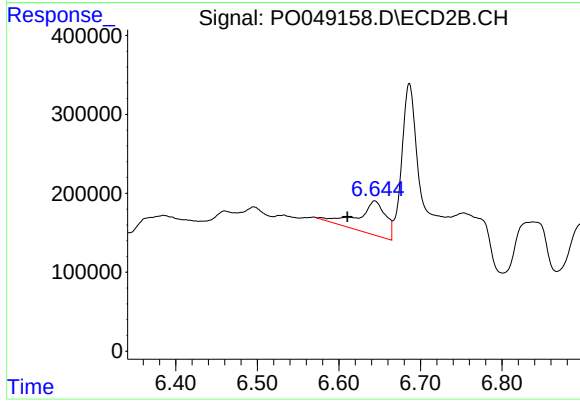
#39 AR-1262-4

R.T.: 7.424 min
Delta R.T.: 0.036 min
Response: 1301609
Conc: 106.84 ng/ml



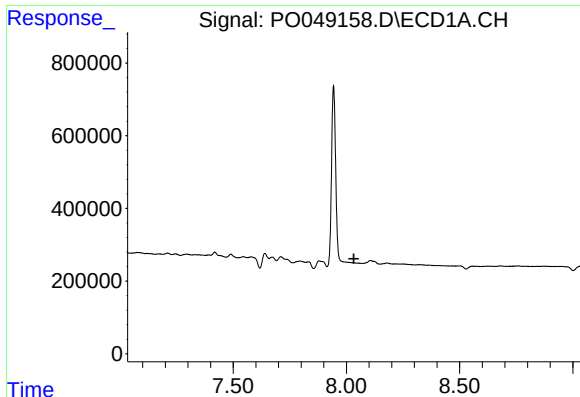
#41 AR-1268-1

R.T.: 7.793 min
Delta R.T.: 0.005 min
Response: 564004
Conc: 97.68 ng/ml



#41 AR-1268-1

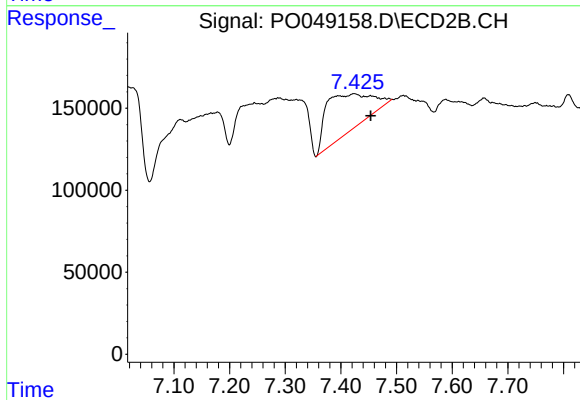
R.T.: 6.644 min
Delta R.T.: 0.034 min
Response: 999117
Conc: 136.46 ng/ml



#42 AR-1268-2

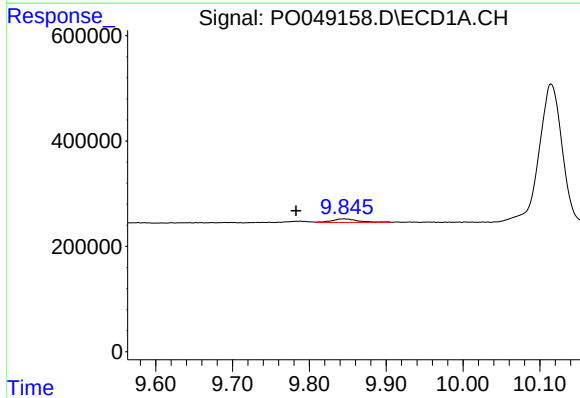
R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



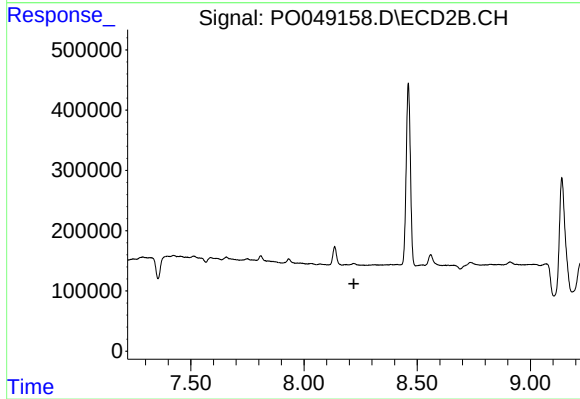
#42 AR-1268-2

R.T.: 7.424 min
Delta R.T.: -0.030 min
Response: 1301609
Conc: 39.20 ng/ml



#45 AR-1268-5

R.T.: 9.845 min
Delta R.T.: 0.062 min
Response: 156971
Conc: 1.64 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.