

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
 Data File : PO049671.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2018 9:13
 Operator : SM/SJ
 Sample : J5218-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 11:26:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.386	3.516	4698671	4543275	13.306	13.358
2)	SA Decachlor...	10.096	8.442	3166227	2145955	6.682	7.024
Target Compounds							
7)	L1 AR-1016-5	0.000	5.049	0	3174380	N.D.	293.683 #
8)	L2 AR-1221-1	0.000	3.762	0	269686	N.D.	75.157 #
9)	L2 AR-1221-2	0.000	3.788	0	207673	N.D.	77.699 #
10)	L2 AR-1221-3	0.000	3.930	0	236440	N.D.	28.675 #
11)	L3 AR-1232-1	0.000	3.930	0	236440	N.D.	37.749 #
15)	L3 AR-1232-5	0.000	5.049	0	3174380	N.D.	793.280 #
20)	L4 AR-1242-5	6.415	5.397	3484108	1370545	384.715	141.669 #
24)	L5 AR-1248-4	6.415	5.049	3484108	3174380	214.406	235.978
25)	L5 AR-1248-5	6.415	5.397	3484108	1370545	225.639	97.653 #
26)	L6 AR-1254-1	6.415	5.397	3484108	1370545	197.136	59.192 #
27)	L6 AR-1254-2	0.000	5.584	0	1155207	N.D.	58.486 #
28)	L6 AR-1254-3	7.008	0.000	3318504	0	107.590	N.D. #
29)	L6 AR-1254-4	0.000	6.217	0	2917669	N.D.	128.116 #
30)	L6 AR-1254-5	0.000	6.557	0	181931	N.D.	6.061 #
31)	L7 AR-1260-1	0.000	6.045	0	99731	N.D.	4.858 #
32)	L7 AR-1260-2	0.000	6.217	0	2917669	N.D.	109.594 #
33)	L7 AR-1260-3	0.000	6.384	0	358477	N.D.	15.125 #
35)	L7 AR-1260-5	0.000	7.093	0	234258	N.D.	5.014 #
36)	L8 AR-1262-1	0.000	6.557	0	181931	N.D.	6.299 #
37)	L8 AR-1262-2	0.000	7.093	0	234258	N.D.	4.697 #
38)	L8 AR-1262-3	0.000	7.379	0	821443	N.D.	41.511 #
39)	L8 AR-1262-4	0.000	7.436	0	434076	N.D.	12.320 #
41)	L9 AR-1268-1	0.000	7.379	0	821443	N.D.	12.941 #
42)	L9 AR-1268-2	0.000	7.436	0	434076	N.D.	7.530 #

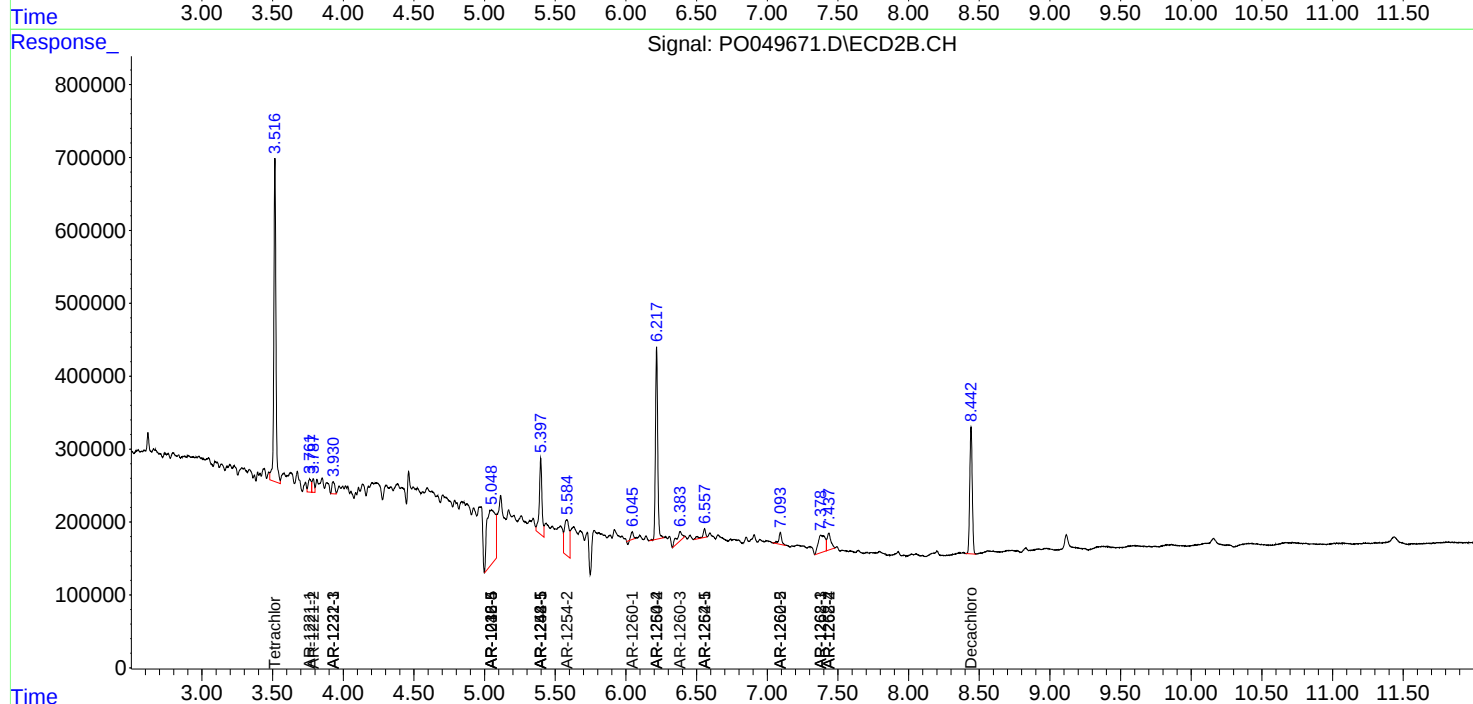
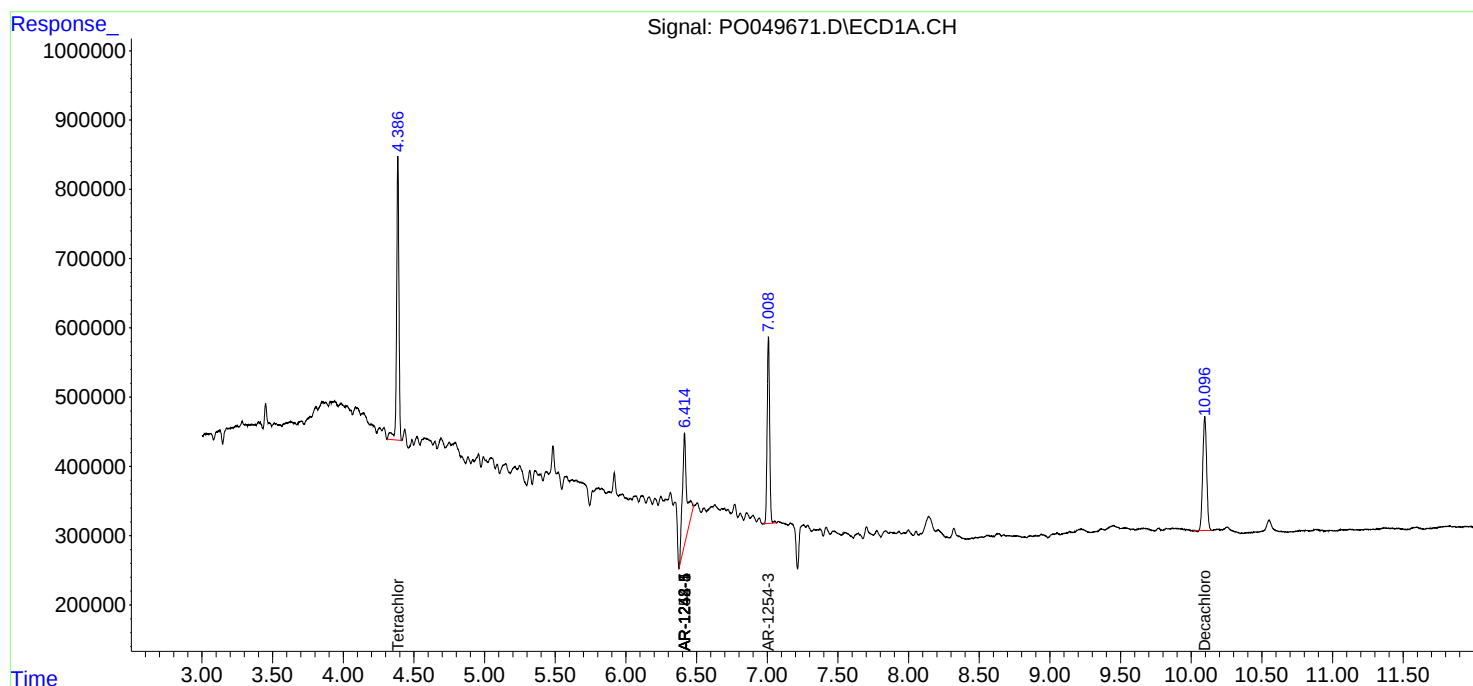
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

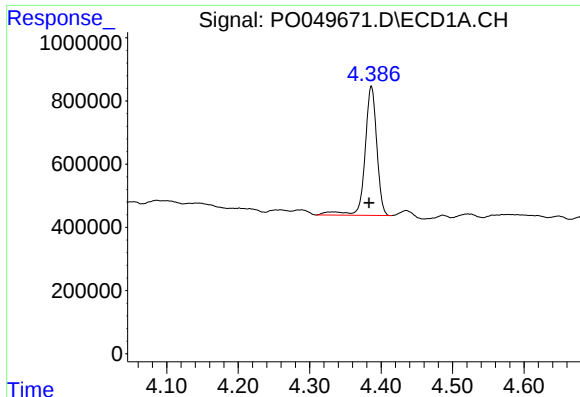
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
Data File : PO049671.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 9:13
Operator : SM/SJ
Sample : J5218-03RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 11:26:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 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

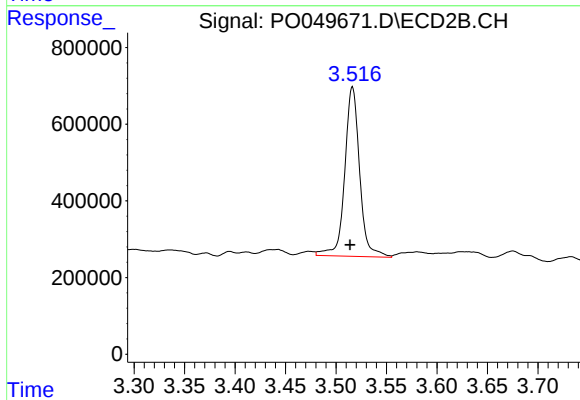




#1 Tetrachloro-m-xylene

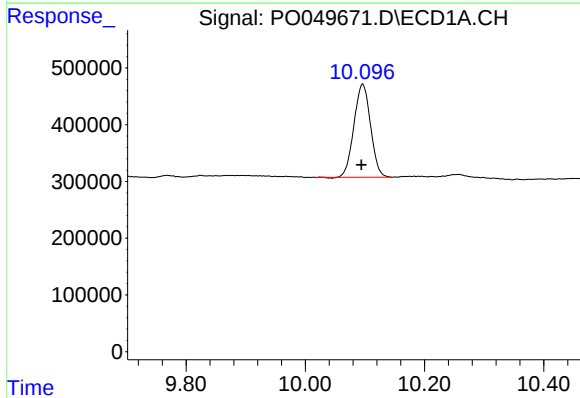
R.T.: 4.386 min
Delta R.T.: 0.003 min
Response: 4698671
Conc: 13.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



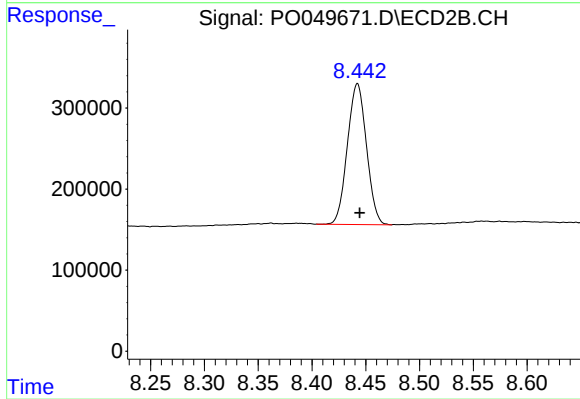
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.002 min
Response: 4543275
Conc: 13.36 ng/ml



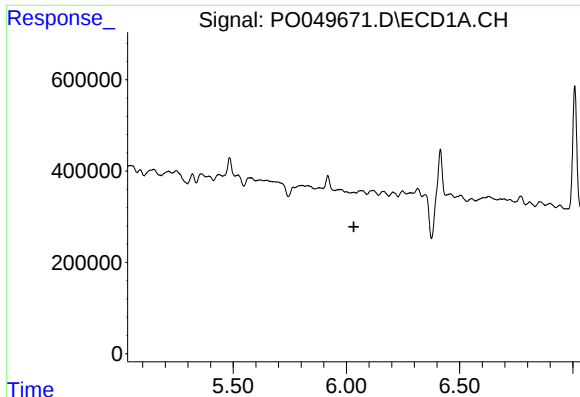
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.002 min
Response: 3166227
Conc: 6.68 ng/ml



#2 Decachlorobiphenyl

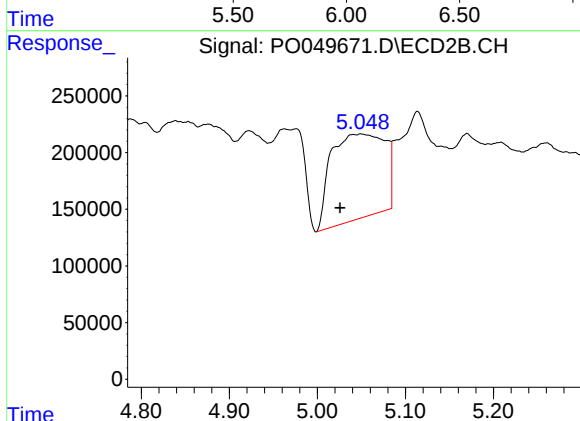
R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 2145955
Conc: 7.02 ng/ml



#7 AR-1016-5

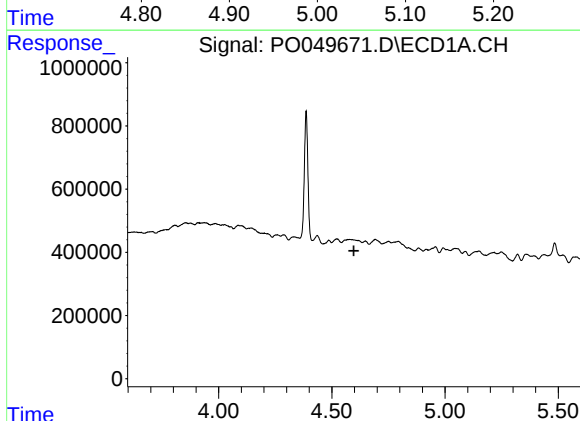
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



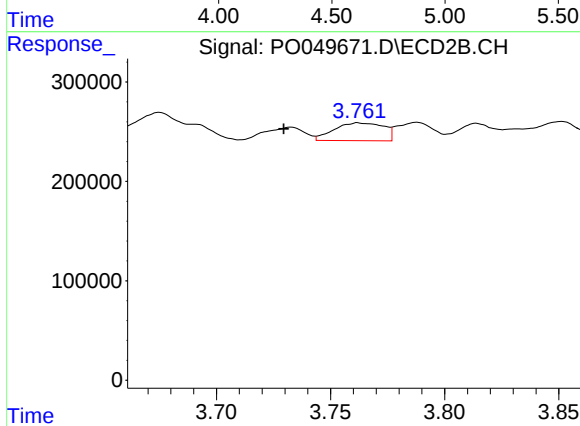
#7 AR-1016-5

R.T.: 5.049 min
Delta R.T.: 0.023 min
Response: 3174380
Conc: 293.68 ng/ml



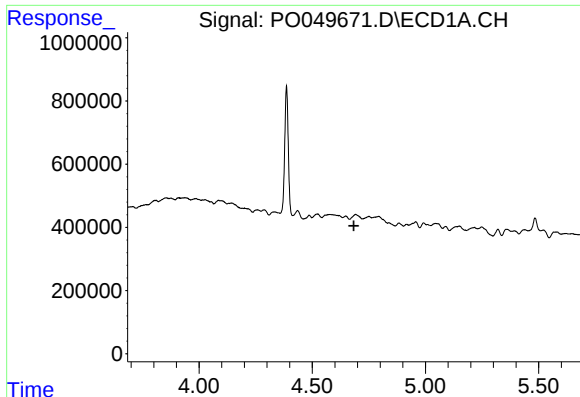
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.597 min
Response: 0
Conc: N.D.



#8 AR-1221-1

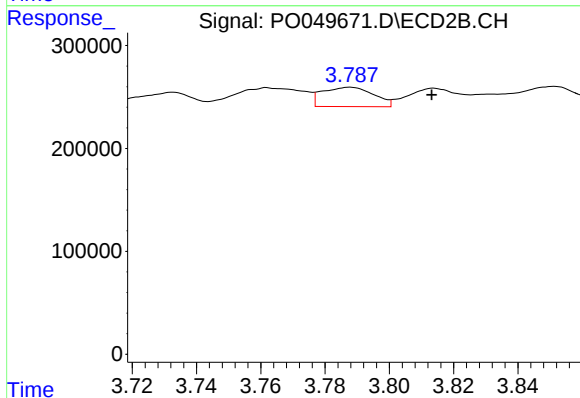
R.T.: 3.762 min
Delta R.T.: 0.032 min
Response: 269686
Conc: 75.16 ng/ml



#9 AR-1221-2

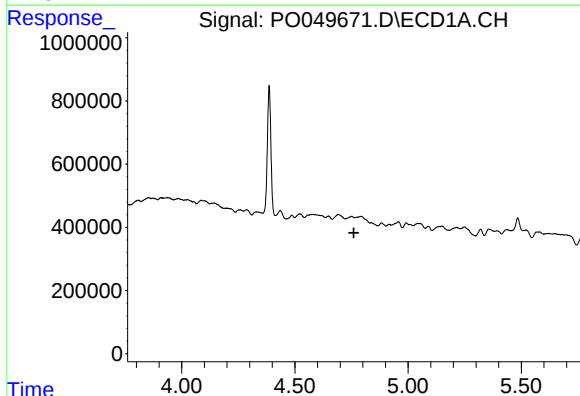
R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



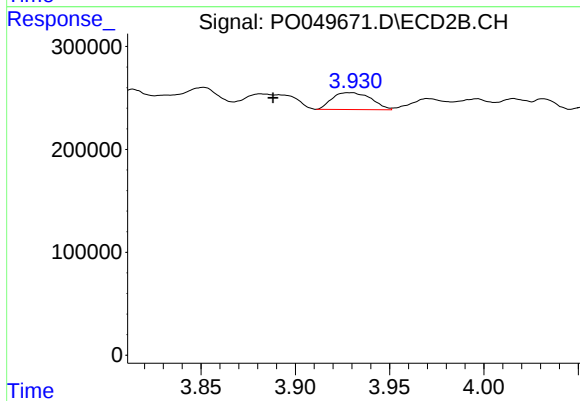
#9 AR-1221-2

R.T.: 3.788 min
Delta R.T.: -0.025 min
Response: 207673
Conc: 77.70 ng/ml



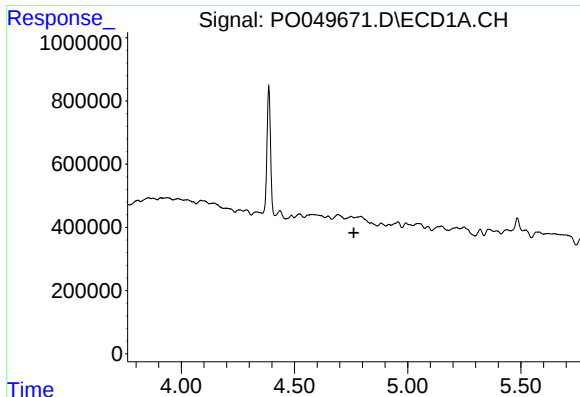
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#10 AR-1221-3

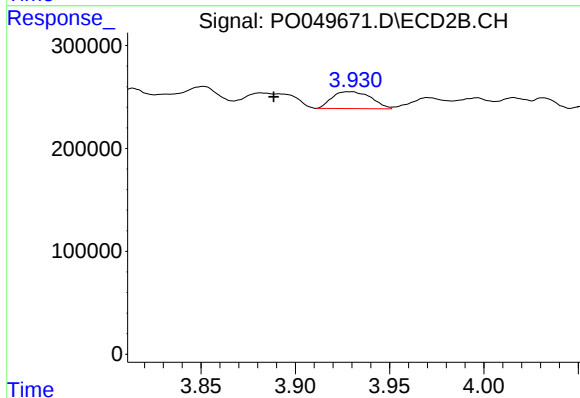
R.T.: 3.930 min
Delta R.T.: 0.042 min
Response: 236440
Conc: 28.67 ng/ml



#11 AR-1232-1

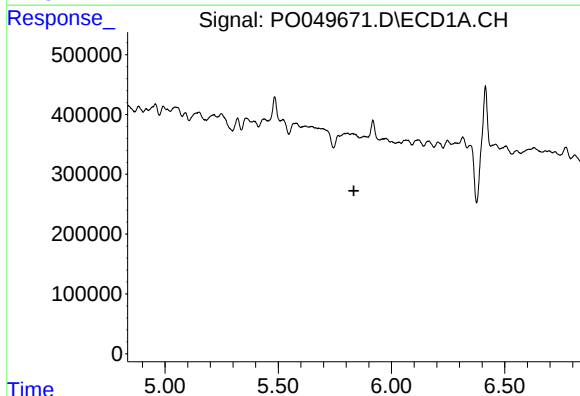
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



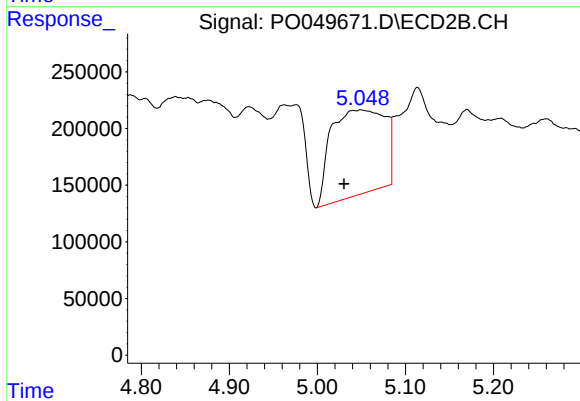
#11 AR-1232-1

R.T.: 3.930 min
Delta R.T.: 0.042 min
Response: 236440
Conc: 37.75 ng/ml



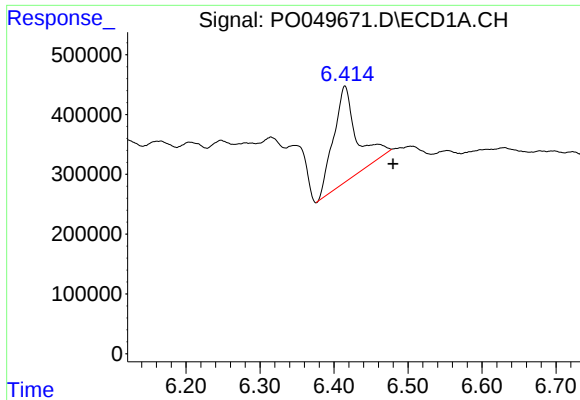
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#15 AR-1232-5

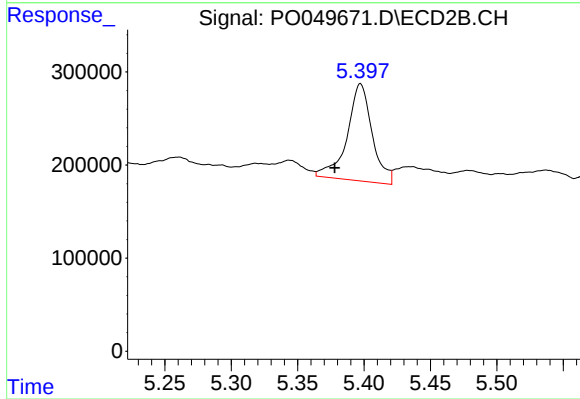
R.T.: 5.049 min
Delta R.T.: 0.019 min
Response: 3174380
Conc: 793.28 ng/ml



#20 AR-1242-5

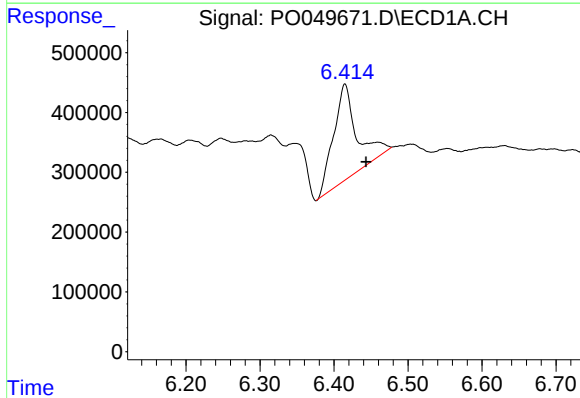
R.T.: 6.415 min
Delta R.T.: -0.065 min
Response: 3484108
Conc: 384.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



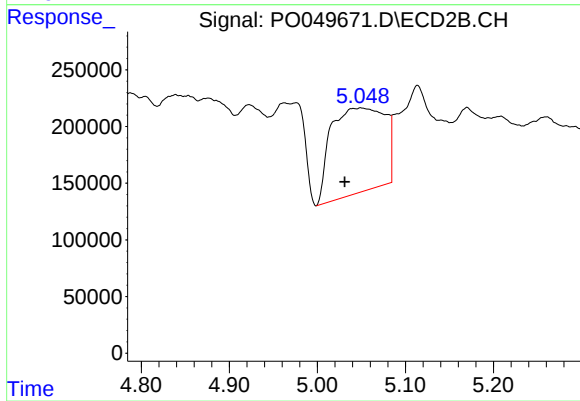
#20 AR-1242-5

R.T.: 5.397 min
Delta R.T.: 0.019 min
Response: 1370545
Conc: 141.67 ng/ml



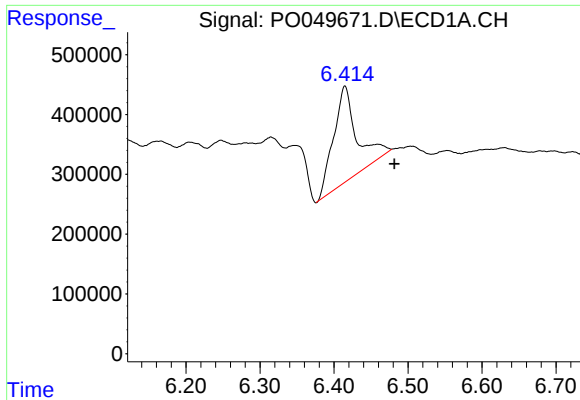
#24 AR-1248-4

R.T.: 6.415 min
Delta R.T.: -0.028 min
Response: 3484108
Conc: 214.41 ng/ml



#24 AR-1248-4

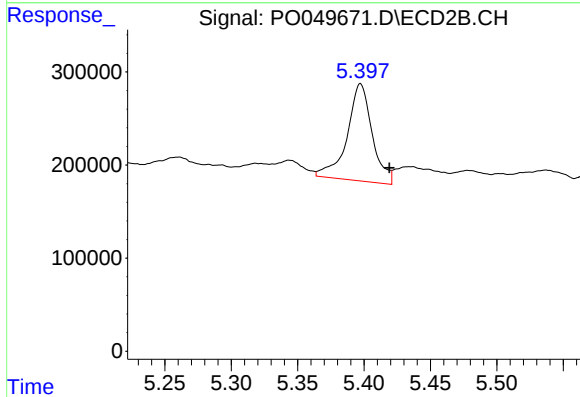
R.T.: 5.049 min
Delta R.T.: 0.018 min
Response: 3174380
Conc: 235.98 ng/ml



#25 AR-1248-5

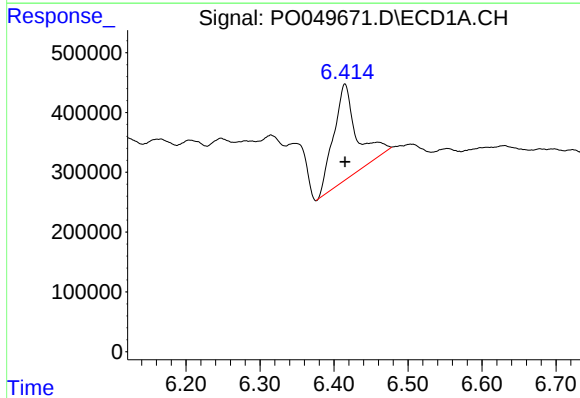
R.T.: 6.415 min
Delta R.T.: -0.067 min
Response: 3484108
Conc: 225.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



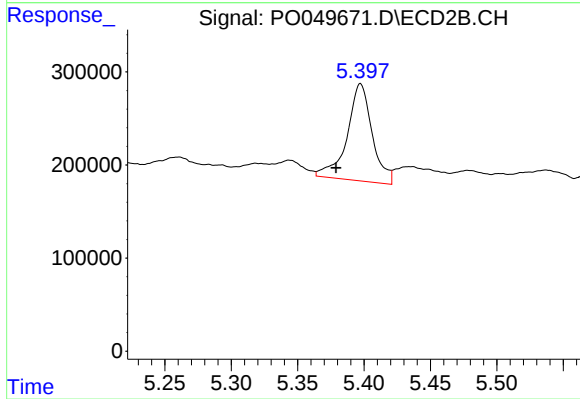
#25 AR-1248-5

R.T.: 5.397 min
Delta R.T.: -0.022 min
Response: 1370545
Conc: 97.65 ng/ml



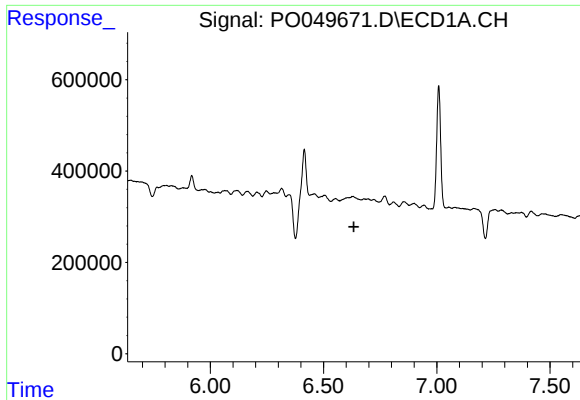
#26 AR-1254-1

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 3484108
Conc: 197.14 ng/ml



#26 AR-1254-1

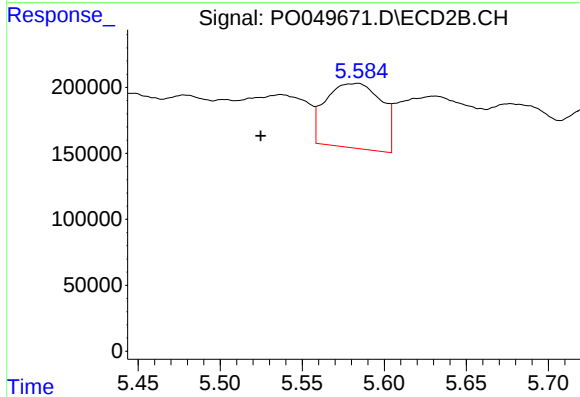
R.T.: 5.397 min
Delta R.T.: 0.018 min
Response: 1370545
Conc: 59.19 ng/ml



#27 AR-1254-2

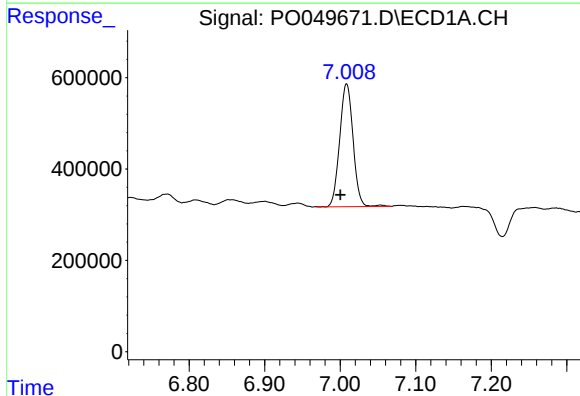
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



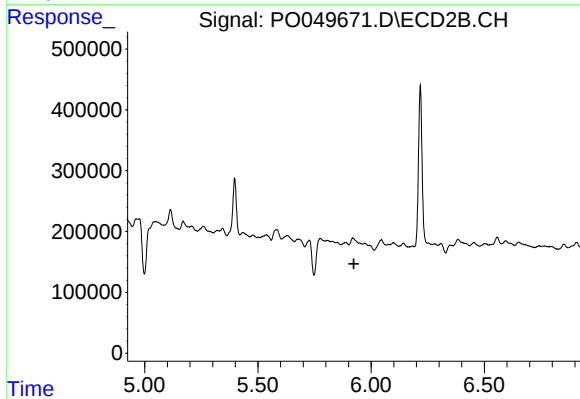
#27 AR-1254-2

R.T.: 5.584 min
Delta R.T.: 0.059 min
Response: 1155207
Conc: 58.49 ng/ml



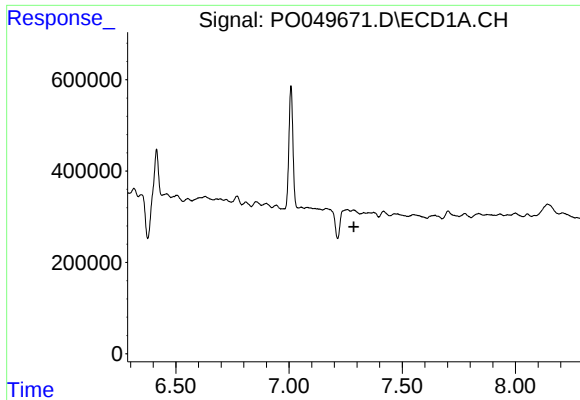
#28 AR-1254-3

R.T.: 7.008 min
Delta R.T.: 0.008 min
Response: 3318504
Conc: 107.59 ng/ml



#28 AR-1254-3

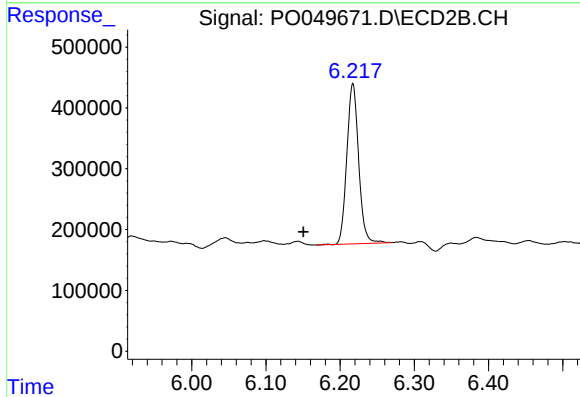
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#29 AR-1254-4

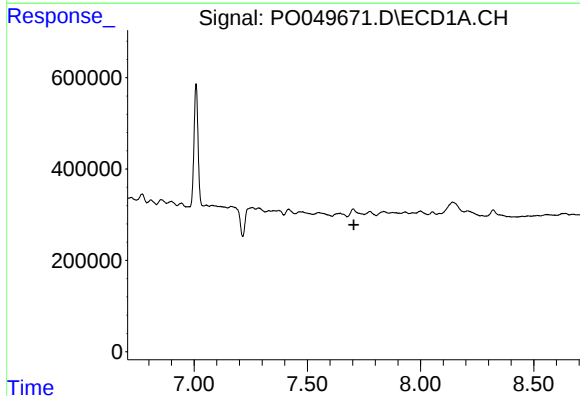
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



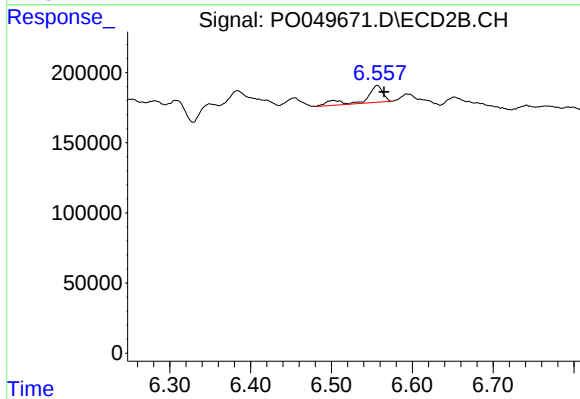
#29 AR-1254-4

R.T.: 6.217 min
Delta R.T.: 0.067 min
Response: 2917669
Conc: 128.12 ng/ml



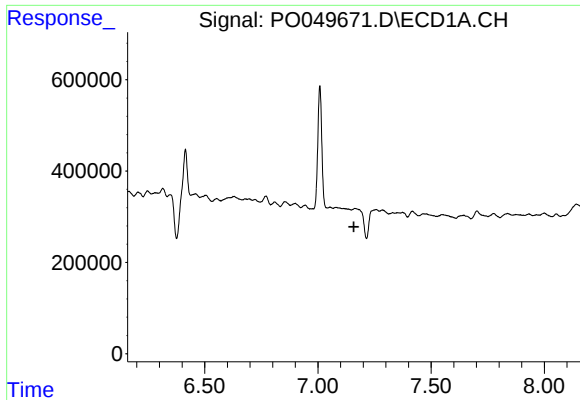
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.705 min
Response: 0
Conc: N.D.



#30 AR-1254-5

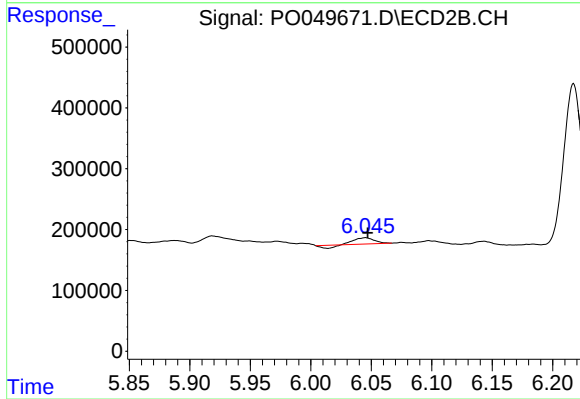
R.T.: 6.557 min
Delta R.T.: -0.008 min
Response: 181931
Conc: 6.06 ng/ml



#31 AR-1260-1

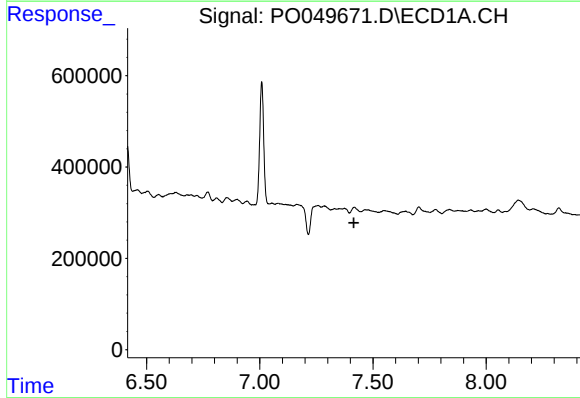
R.T.: 0.000 min
Exp R.T.: 7.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



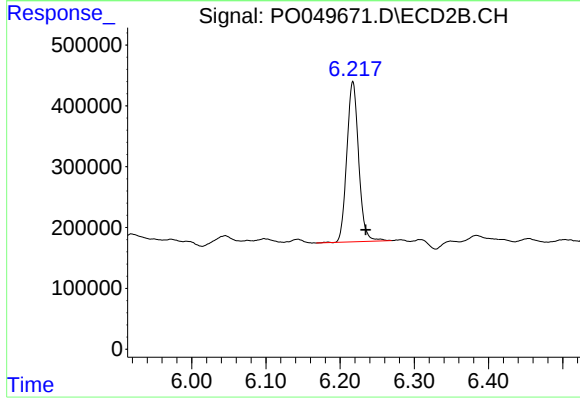
#31 AR-1260-1

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 99731
Conc: 4.86 ng/ml



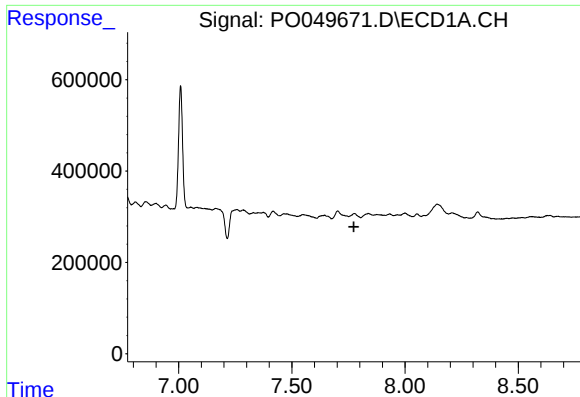
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.415 min
Response: 0
Conc: N.D.



#32 AR-1260-2

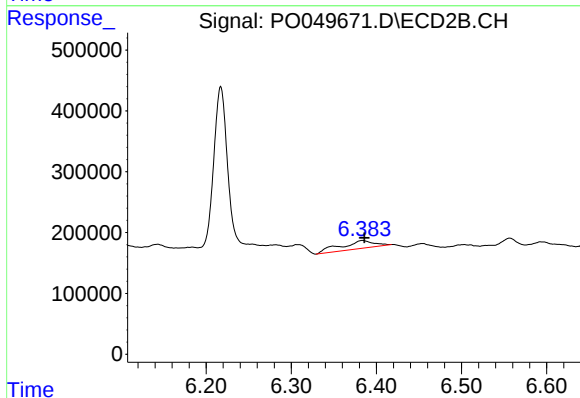
R.T.: 6.217 min
Delta R.T.: -0.017 min
Response: 2917669
Conc: 109.59 ng/ml



#33 AR-1260-3

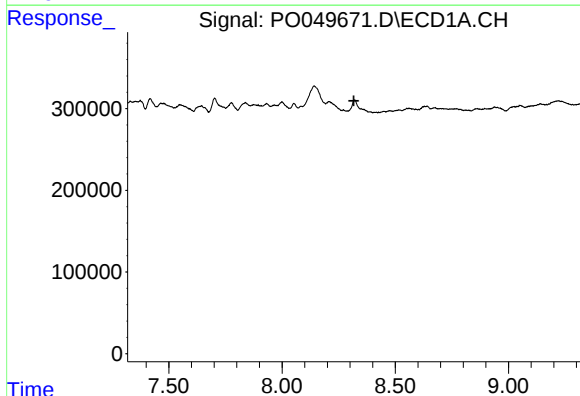
R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



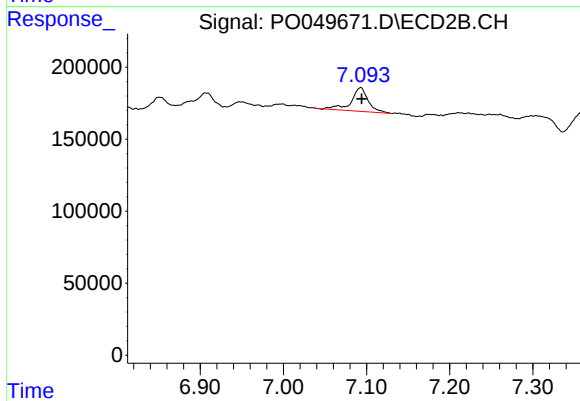
#33 AR-1260-3

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 358477
Conc: 15.12 ng/ml



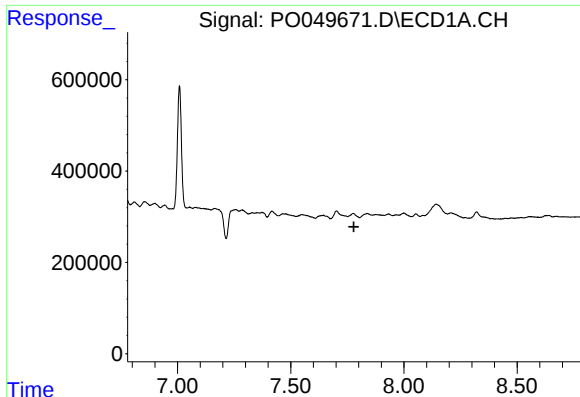
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.317 min
Response: 0
Conc: N.D.



#35 AR-1260-5

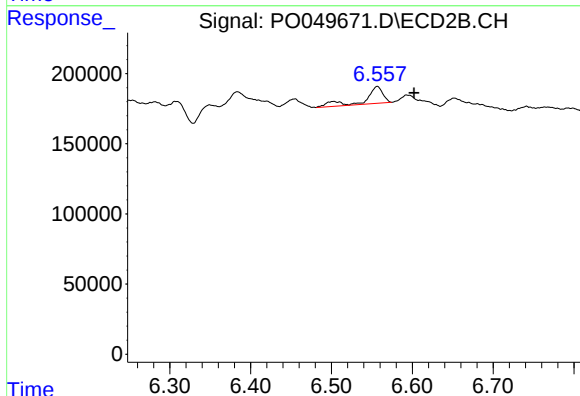
R.T.: 7.093 min
Delta R.T.: -0.001 min
Response: 234258
Conc: 5.01 ng/ml



#36 AR-1262-1

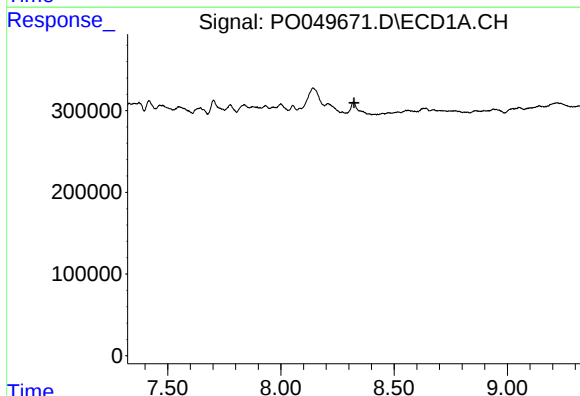
R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



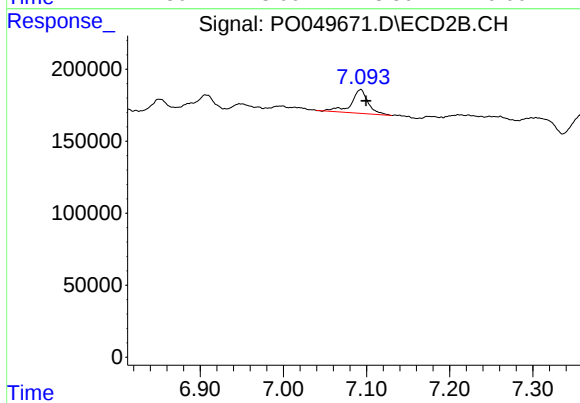
#36 AR-1262-1

R.T.: 6.557 min
Delta R.T.: -0.045 min
Response: 181931
Conc: 6.30 ng/ml



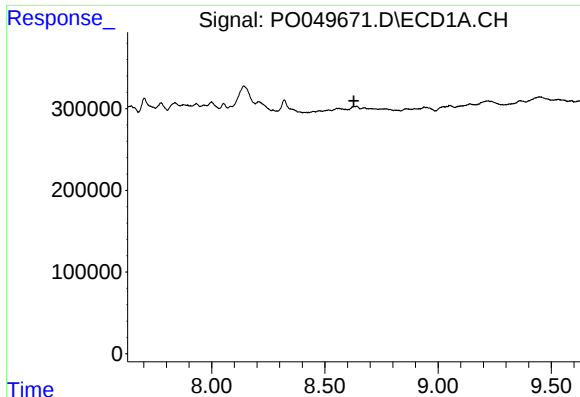
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.323 min
Response: 0
Conc: N.D.



#37 AR-1262-2

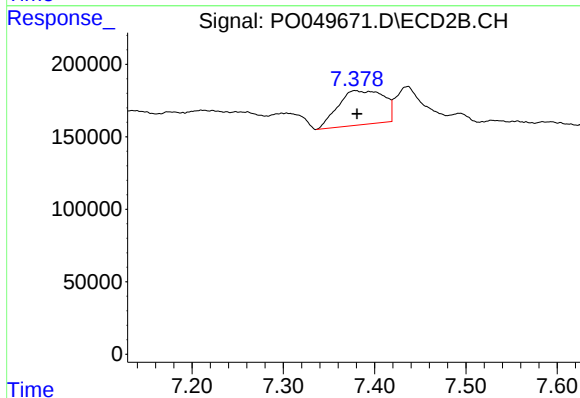
R.T.: 7.093 min
Delta R.T.: -0.006 min
Response: 234258
Conc: 4.70 ng/ml



#38 AR-1262-3

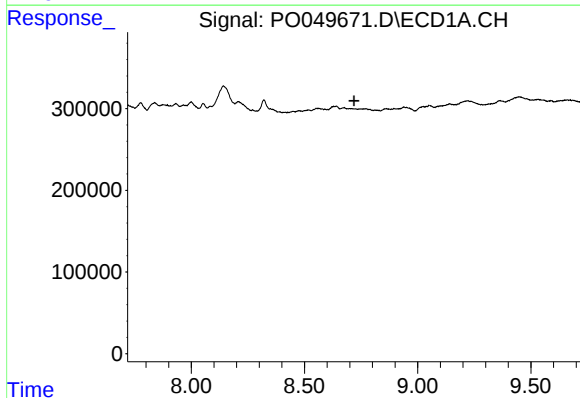
R.T.: 0.000 min
Exp R.T.: 8.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



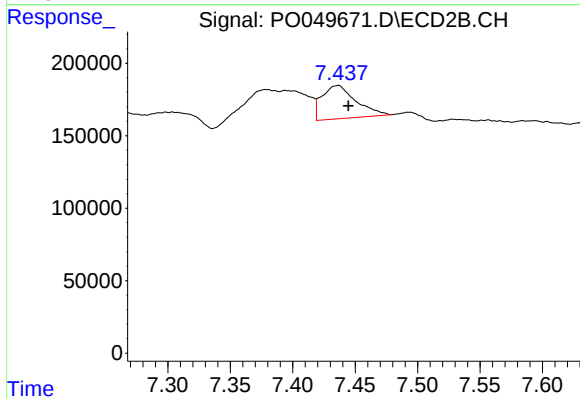
#38 AR-1262-3

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 821443
Conc: 41.51 ng/ml



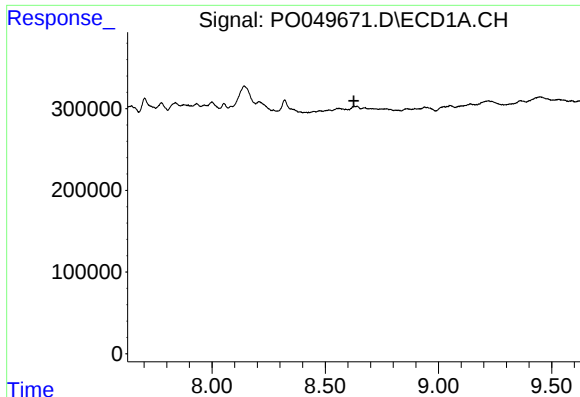
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.



#39 AR-1262-4

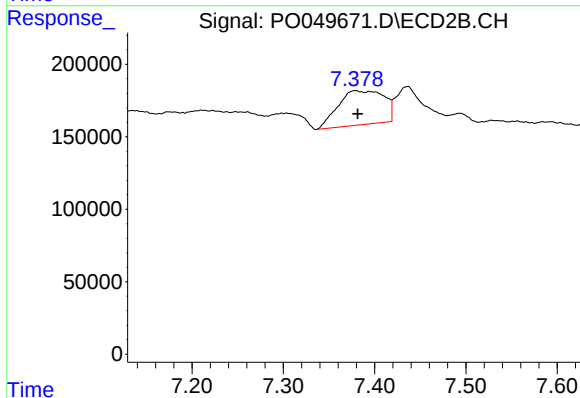
R.T.: 7.436 min
Delta R.T.: -0.008 min
Response: 434076
Conc: 12.32 ng/ml



#41 AR-1268-1

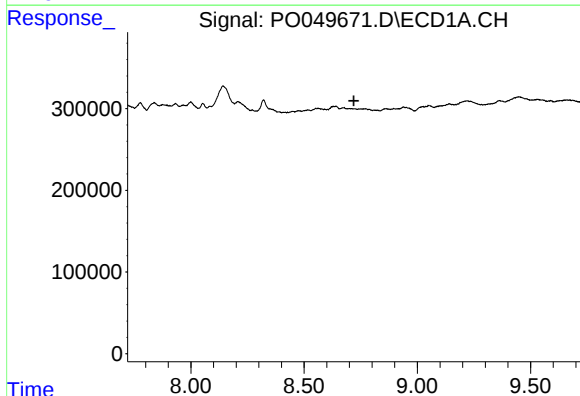
R.T.: 0.000 min
Exp R.T.: 8.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



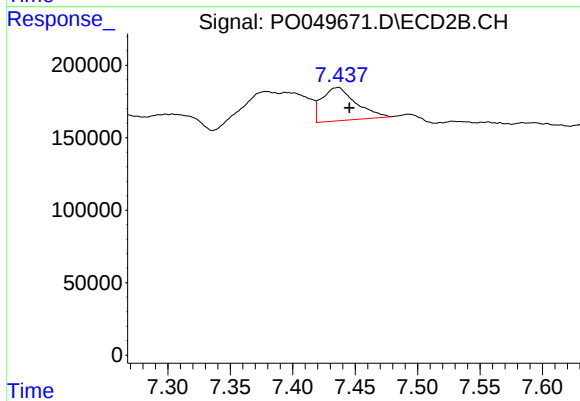
#41 AR-1268-1

R.T.: 7.379 min
Delta R.T.: -0.003 min
Response: 821443
Conc: 12.94 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.436 min
Delta R.T.: -0.009 min
Response: 434076
Conc: 7.53 ng/ml