

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
 Data File : PO049607.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2018 13:36
 Operator : SM/SJ
 Sample : J5218-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 00:50:56 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	3.518	5526908	4959586	15.651	14.582
2)	SA Decachlor...	10.098	8.445	6159857	3695637	12.999	12.096
Target Compounds							
6)	L1 AR-1016-4	0.000	4.843	0	313810	N.D.	39.703 #
7)	L1 AR-1016-5	6.061	5.011	306935	222168	31.762	20.554 #
14)	L3 AR-1232-4	0.000	4.843	0	313810	N.D.	91.098 #
15)	L3 AR-1232-5	5.831	5.011	573047	222168	219.351	55.520 #
19)	L4 AR-1242-4	0.000	4.843	0	313810	N.D.	42.891 #
20)	L4 AR-1242-5	6.416	5.401	2893975	1860876	319.553	192.353 #
22)	L5 AR-1248-2	5.831	4.843	573047	313810	52.444	30.110 #
23)	L5 AR-1248-3	6.061	4.843	306935	313810	23.982	29.174
24)	L5 AR-1248-4	6.416	5.011	2893975	222168	178.090	16.516 #
25)	L5 AR-1248-5	6.416	5.401	2893975	1860876	187.421	132.590 #
26)	L6 AR-1254-1	6.416	5.401	2893975	1860876	163.745	80.368 #
28)	L6 AR-1254-3	7.009	0.000	1141403	0	37.006	N.D. #
29)	L6 AR-1254-4	0.000	6.219	0	941545	N.D.	41.344 #
30)	L6 AR-1254-5	7.709	0.000	149501	0	6.111	N.D. #
32)	L7 AR-1260-2	0.000	6.219	0	941545	N.D.	35.366 #
33)	L7 AR-1260-3	7.709	0.000	149501	0	7.567	N.D. #
35)	L7 AR-1260-5	8.325	0.000	84221	0	1.876	N.D. #
36)	L8 AR-1262-1	7.709	0.000	149501	0	5.189	N.D. #
37)	L8 AR-1262-2	8.325	0.000	84221	0	1.710	N.D. #
38)	L8 AR-1262-3	0.000	7.383	0	392230	N.D.	19.821 #
39)	L8 AR-1262-4	0.000	7.383	0	392230	N.D.	11.132 #
41)	L9 AR-1268-1	0.000	7.383	0	392230	N.D.	6.179 #
42)	L9 AR-1268-2	0.000	7.383	0	392230	N.D.	6.804 #

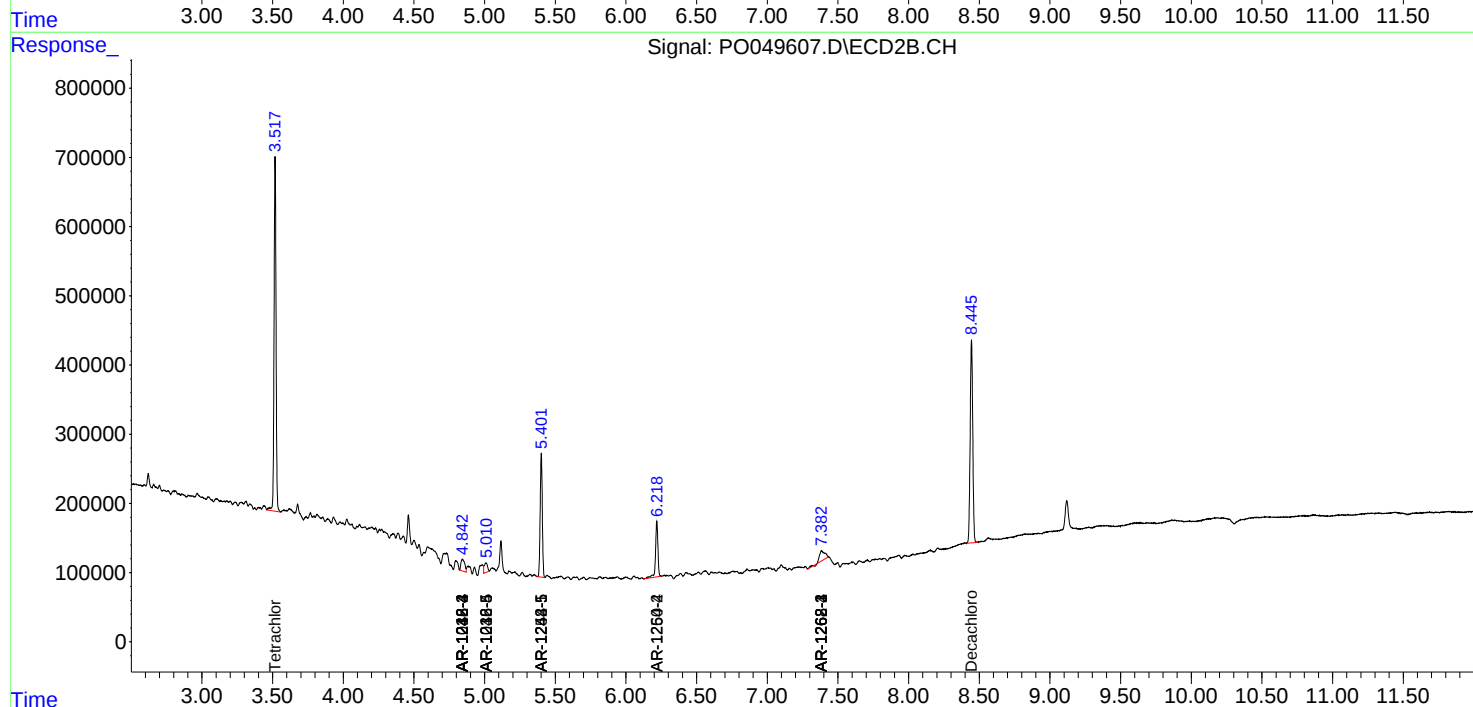
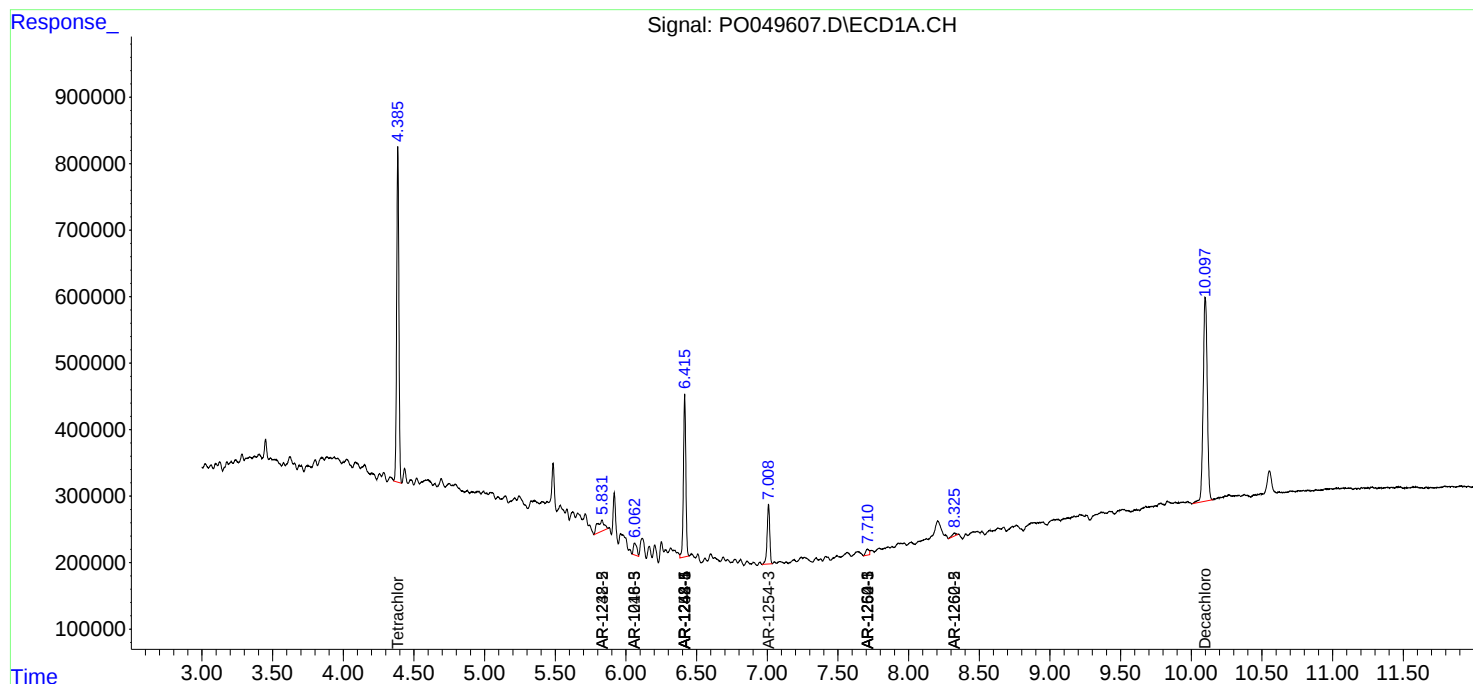
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

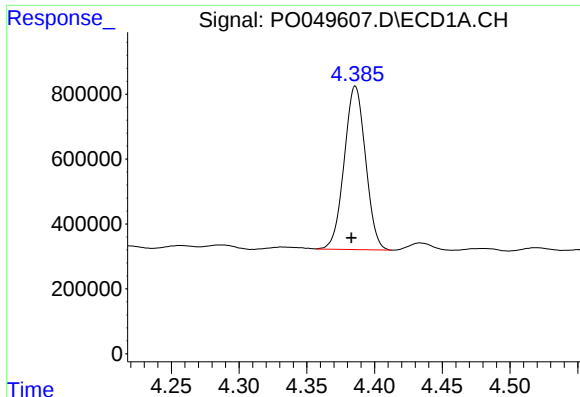
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
Data File : PO049607.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2018 13:36
Operator : SM/SJ
Sample : J5218-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 00:50:56 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

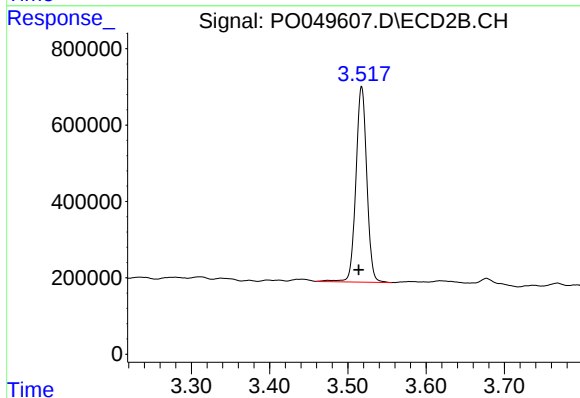




#1 Tetrachloro-m-xylene

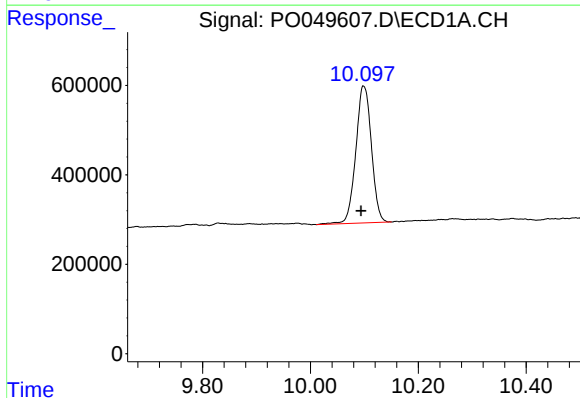
R.T.: 4.386 min
Delta R.T.: 0.003 min
Response: 5526908
Conc: 15.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



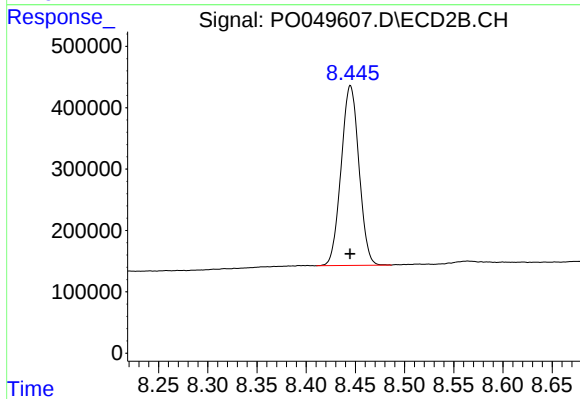
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: 0.004 min
Response: 4959586
Conc: 14.58 ng/ml



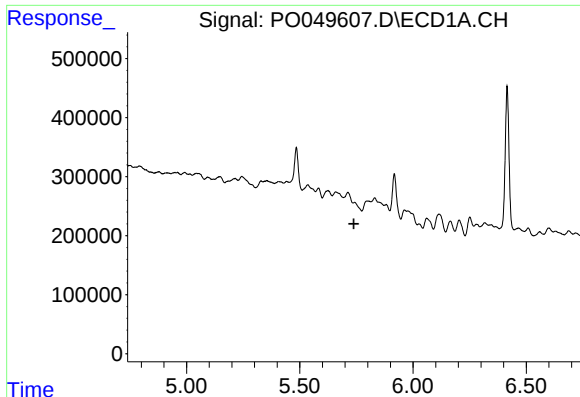
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: 0.004 min
Response: 6159857
Conc: 13.00 ng/ml



#2 Decachlorobiphenyl

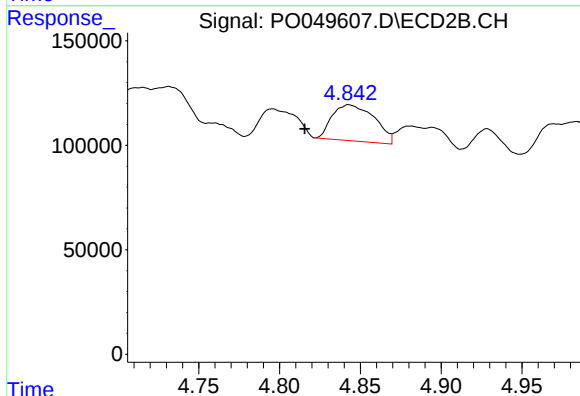
R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 3695637
Conc: 12.10 ng/ml



#6 AR-1016-4

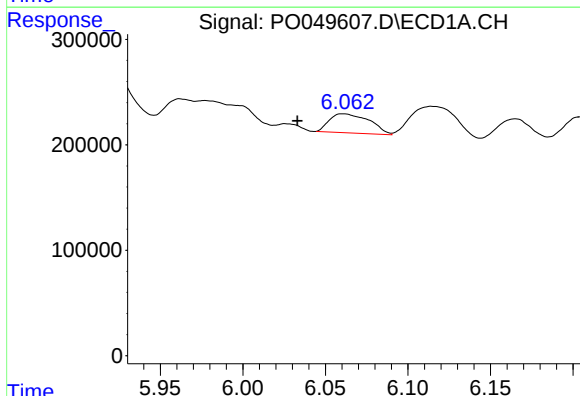
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



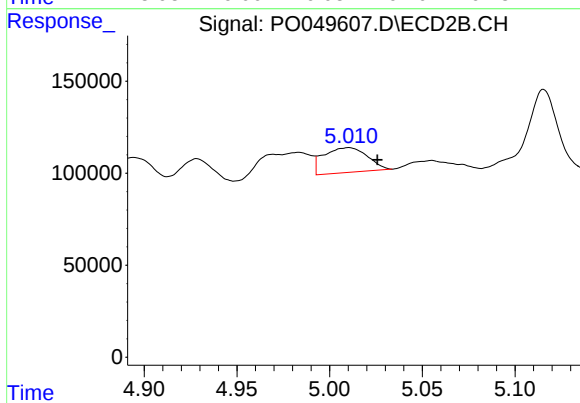
#6 AR-1016-4

R.T.: 4.843 min
Delta R.T.: 0.027 min
Response: 313810
Conc: 39.70 ng/ml



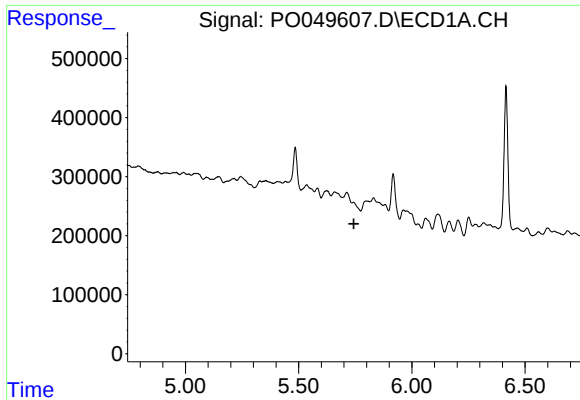
#7 AR-1016-5

R.T.: 6.061 min
Delta R.T.: 0.028 min
Response: 306935
Conc: 31.76 ng/ml



#7 AR-1016-5

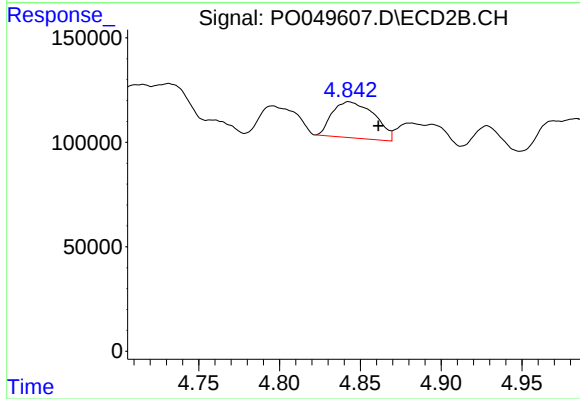
R.T.: 5.011 min
Delta R.T.: -0.015 min
Response: 222168
Conc: 20.55 ng/ml



#14 AR-1232-4

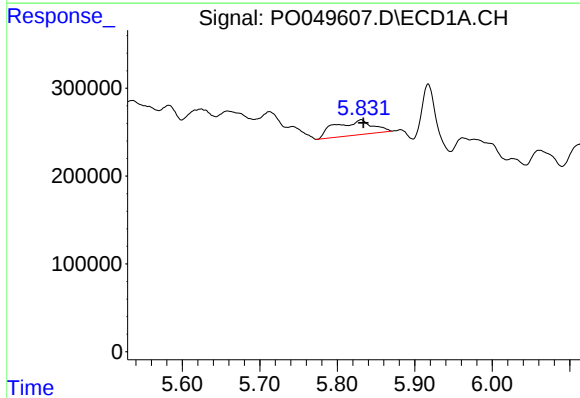
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



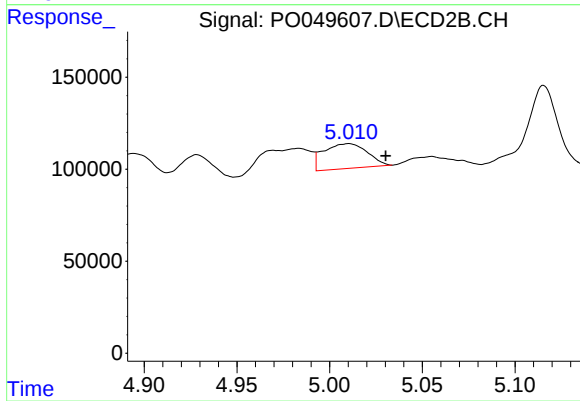
#14 AR-1232-4

R.T.: 4.843 min
Delta R.T.: -0.019 min
Response: 313810
Conc: 91.10 ng/ml



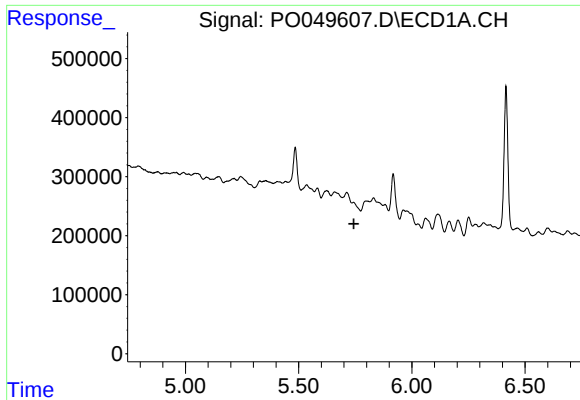
#15 AR-1232-5

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 573047
Conc: 219.35 ng/ml



#15 AR-1232-5

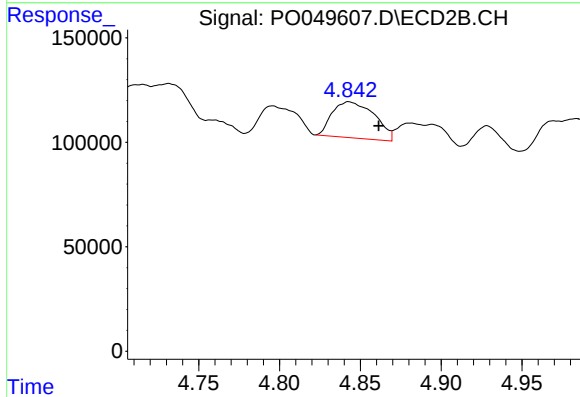
R.T.: 5.011 min
Delta R.T.: -0.020 min
Response: 222168
Conc: 55.52 ng/ml



#19 AR-1242-4

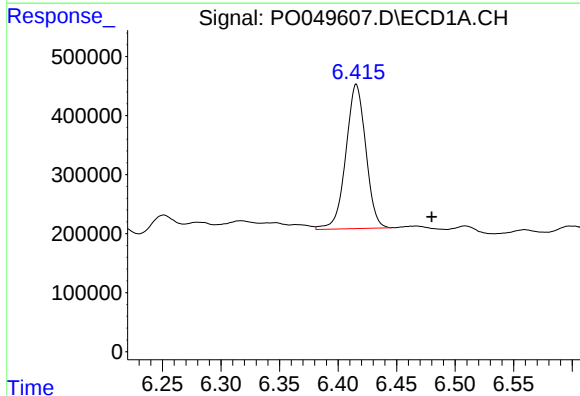
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



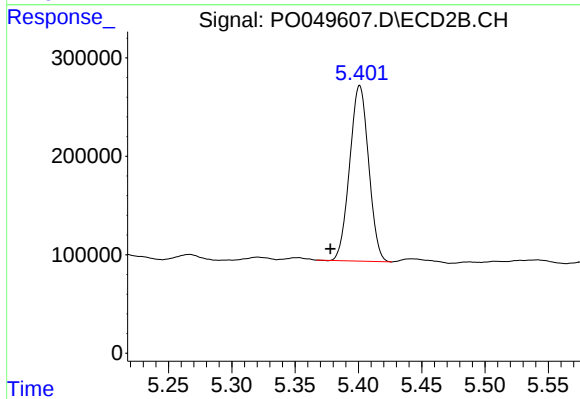
#19 AR-1242-4

R.T.: 4.843 min
Delta R.T.: -0.019 min
Response: 313810
Conc: 42.89 ng/ml



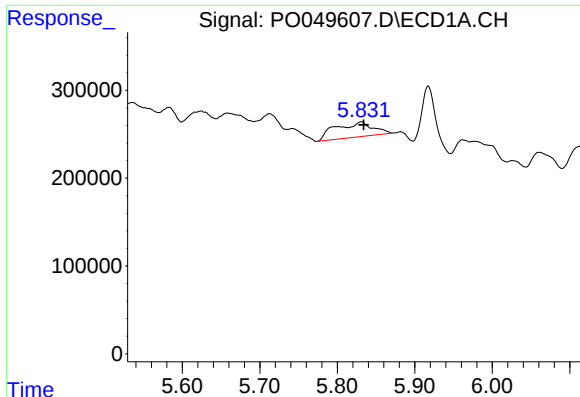
#20 AR-1242-5

R.T.: 6.416 min
Delta R.T.: -0.064 min
Response: 2893975
Conc: 319.55 ng/ml



#20 AR-1242-5

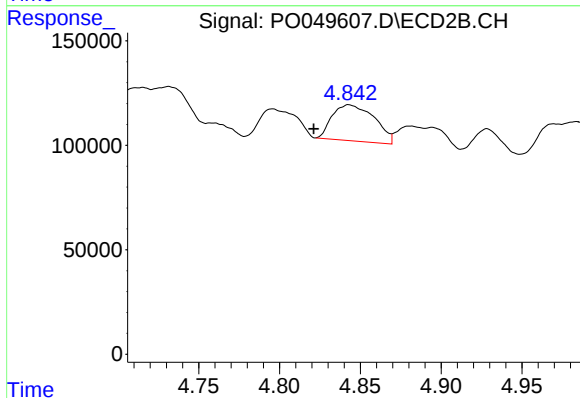
R.T.: 5.401 min
Delta R.T.: 0.023 min
Response: 1860876
Conc: 192.35 ng/ml



#22 AR-1248-2

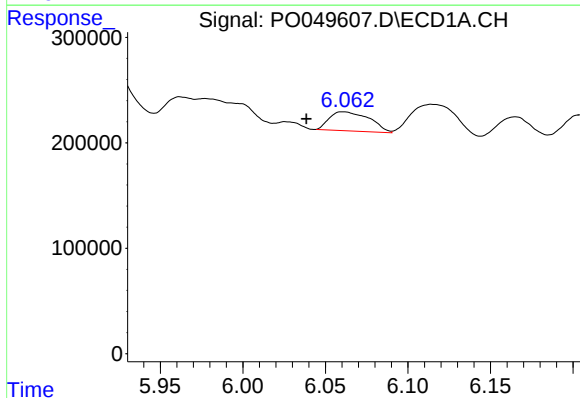
R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 573047
Conc: 52.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



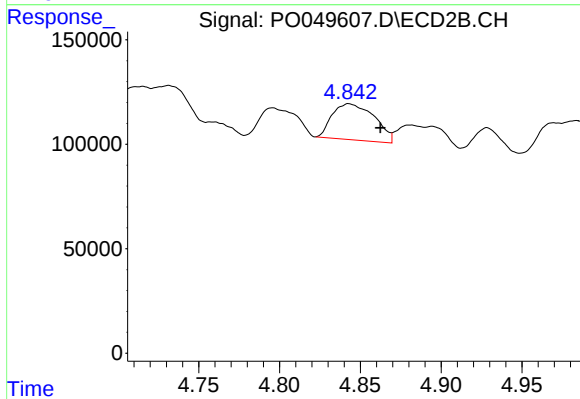
#22 AR-1248-2

R.T.: 4.843 min
Delta R.T.: 0.021 min
Response: 313810
Conc: 30.11 ng/ml



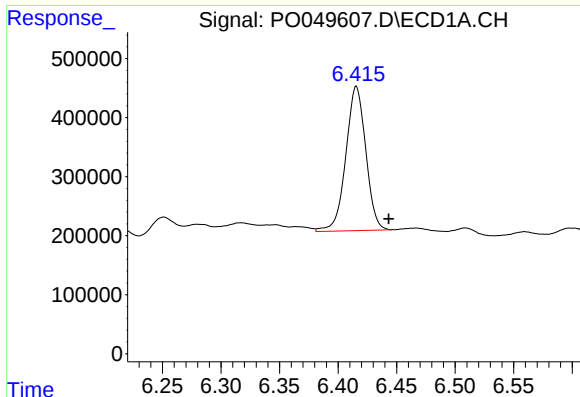
#23 AR-1248-3

R.T.: 6.061 min
Delta R.T.: 0.022 min
Response: 306935
Conc: 23.98 ng/ml



#23 AR-1248-3

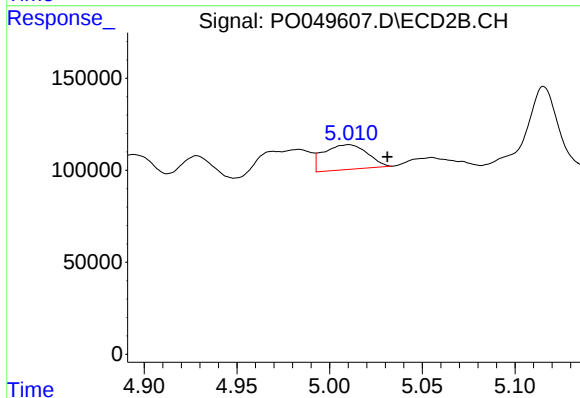
R.T.: 4.843 min
Delta R.T.: -0.020 min
Response: 313810
Conc: 29.17 ng/ml



#24 AR-1248-4

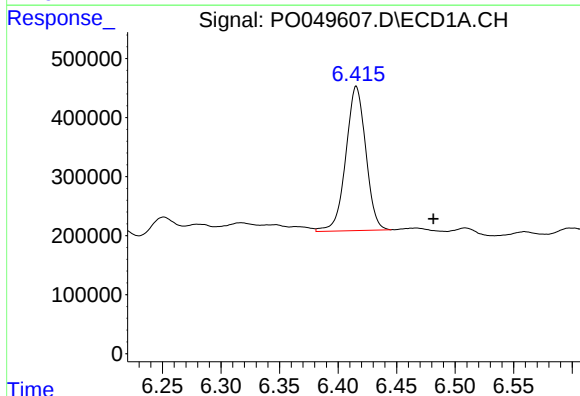
R.T.: 6.416 min
Delta R.T.: -0.028 min
Response: 2893975
Conc: 178.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



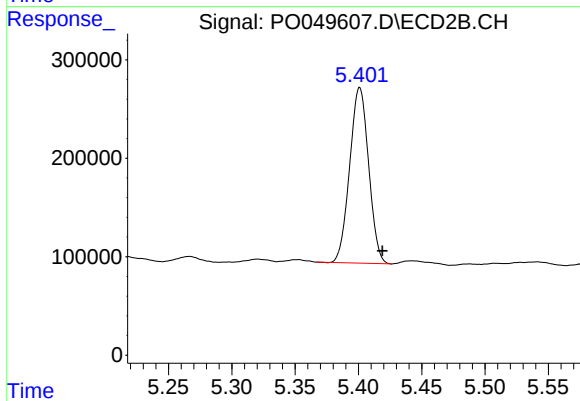
#24 AR-1248-4

R.T.: 5.011 min
Delta R.T.: -0.021 min
Response: 222168
Conc: 16.52 ng/ml



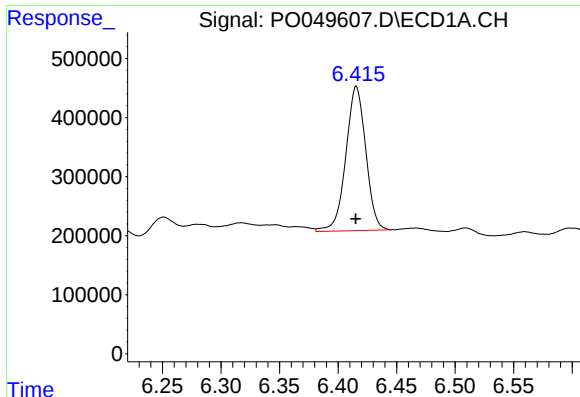
#25 AR-1248-5

R.T.: 6.416 min
Delta R.T.: -0.066 min
Response: 2893975
Conc: 187.42 ng/ml



#25 AR-1248-5

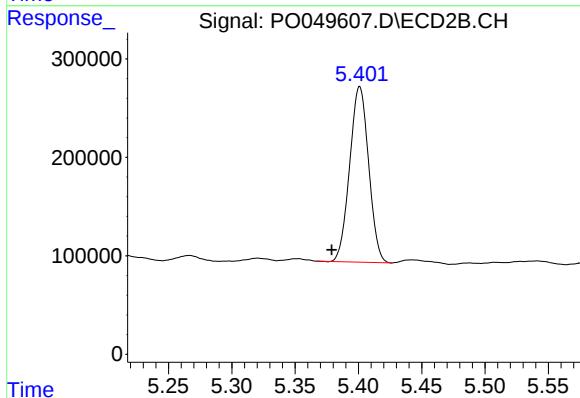
R.T.: 5.401 min
Delta R.T.: -0.018 min
Response: 1860876
Conc: 132.59 ng/ml



#26 AR-1254-1

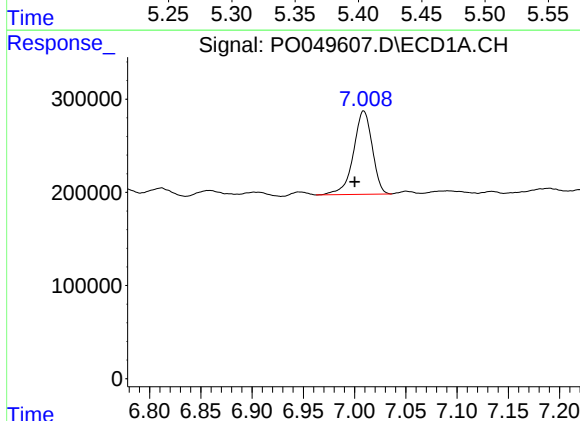
R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 2893975
Conc: 163.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



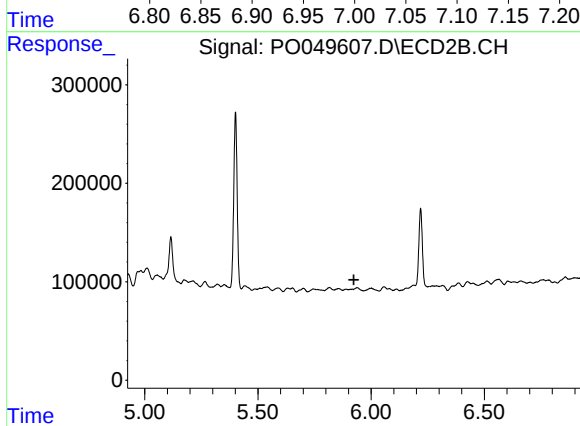
#26 AR-1254-1

R.T.: 5.401 min
Delta R.T.: 0.022 min
Response: 1860876
Conc: 80.37 ng/ml



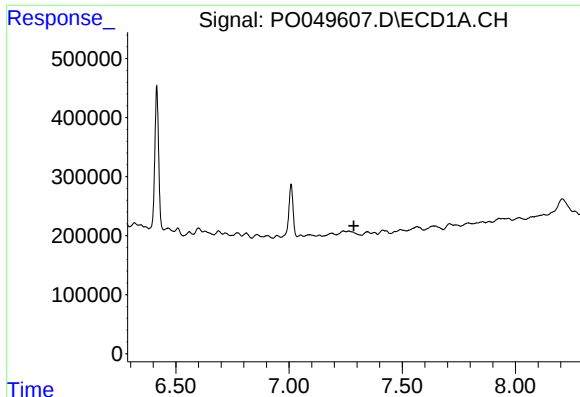
#28 AR-1254-3

R.T.: 7.009 min
Delta R.T.: 0.009 min
Response: 1141403
Conc: 37.01 ng/ml



#28 AR-1254-3

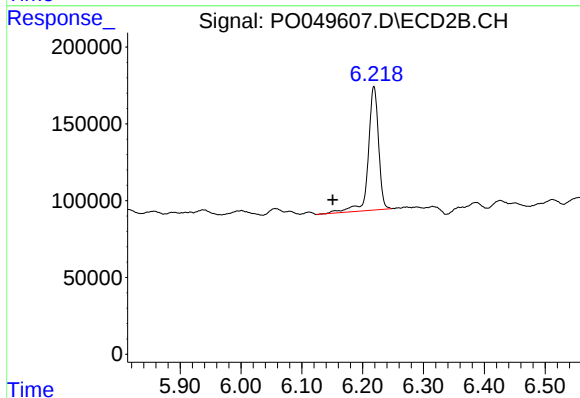
R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#29 AR-1254-4

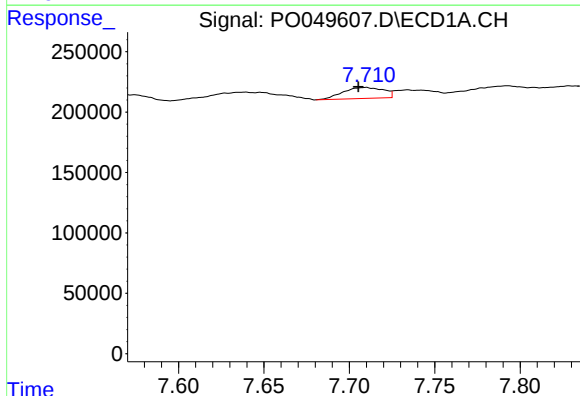
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



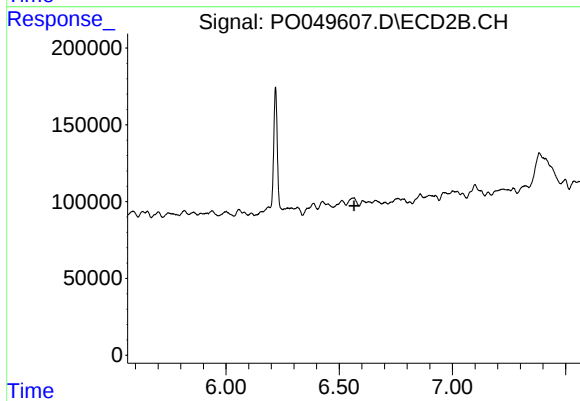
#29 AR-1254-4

R.T.: 6.219 min
Delta R.T.: 0.068 min
Response: 941545
Conc: 41.34 ng/ml



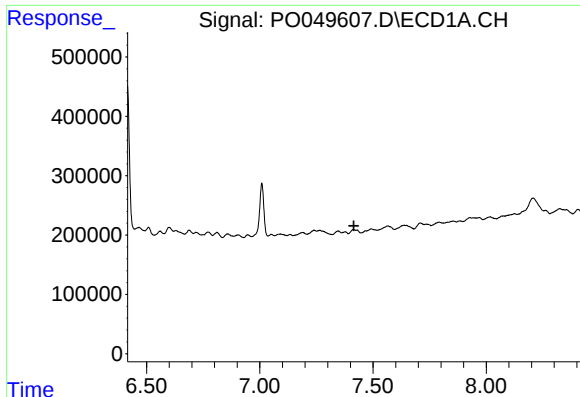
#30 AR-1254-5

R.T.: 7.709 min
Delta R.T.: 0.004 min
Response: 149501
Conc: 6.11 ng/ml



#30 AR-1254-5

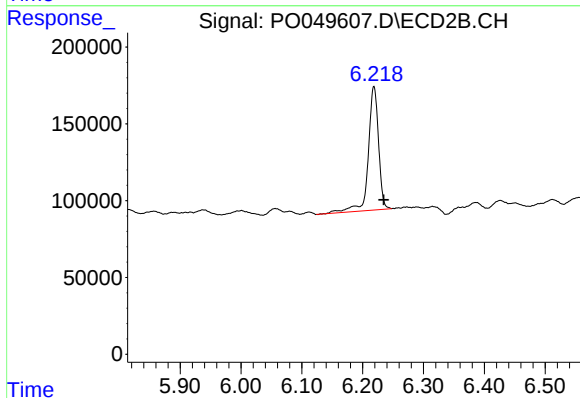
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#32 AR-1260-2

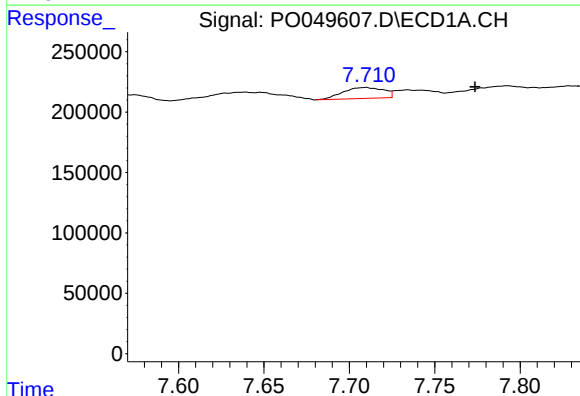
R.T.: 0.000 min
Exp R.T.: 7.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



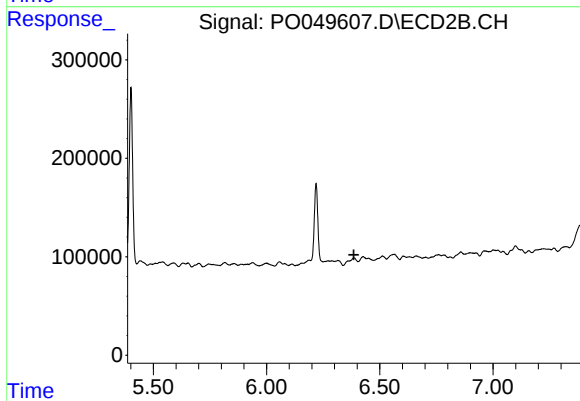
#32 AR-1260-2

R.T.: 6.219 min
Delta R.T.: -0.016 min
Response: 941545
Conc: 35.37 ng/ml



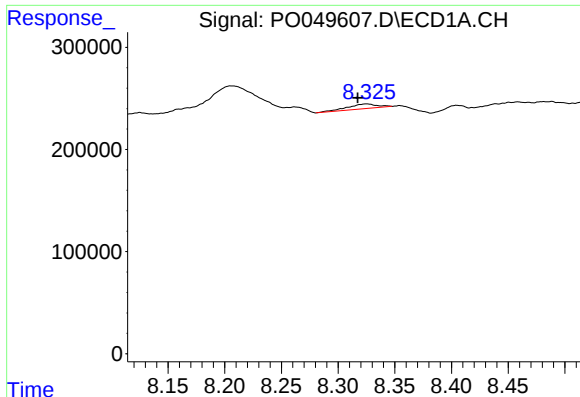
#33 AR-1260-3

R.T.: 7.709 min
Delta R.T.: -0.064 min
Response: 149501
Conc: 7.57 ng/ml



#33 AR-1260-3

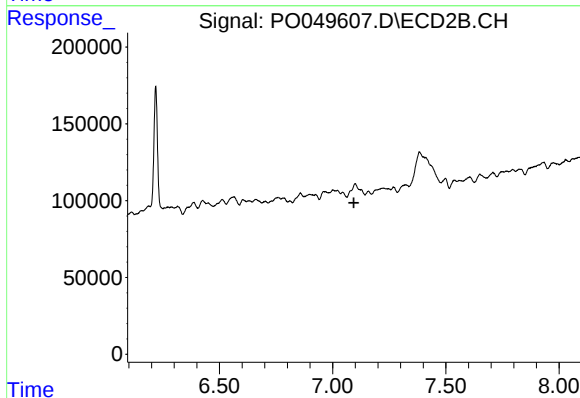
R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



#35 AR-1260-5

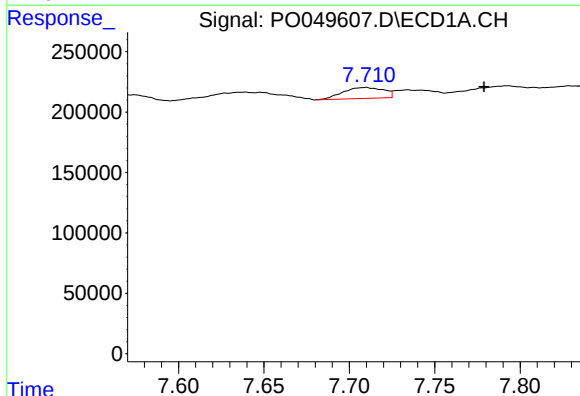
R.T.: 8.325 min
Delta R.T.: 0.008 min
Response: 84221
Conc: 1.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



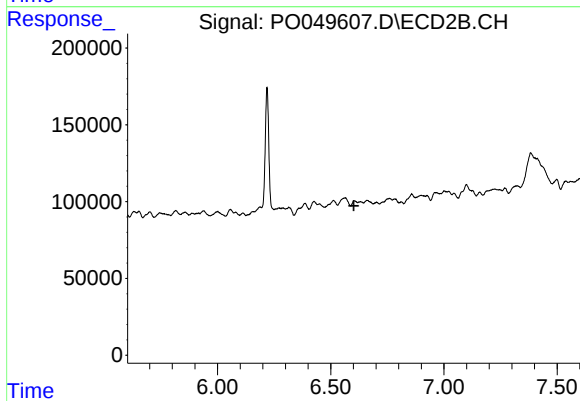
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.094 min
Response: 0
Conc: N.D.



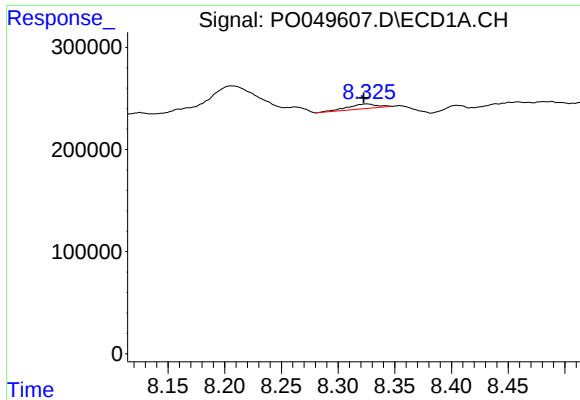
#36 AR-1262-1

R.T.: 7.709 min
Delta R.T.: -0.069 min
Response: 149501
Conc: 5.19 ng/ml



#36 AR-1262-1

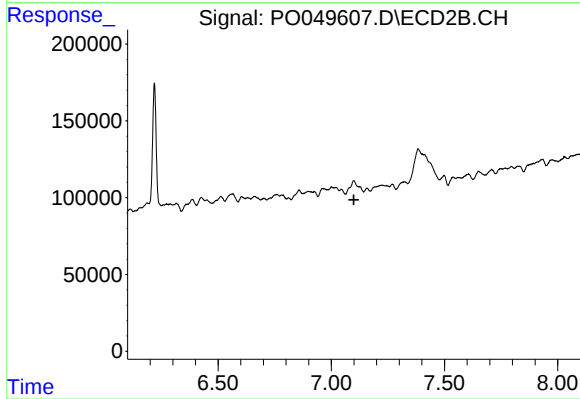
R.T.: 0.000 min
Exp R.T. : 6.602 min
Response: 0
Conc: N.D.



#37 AR-1262-2

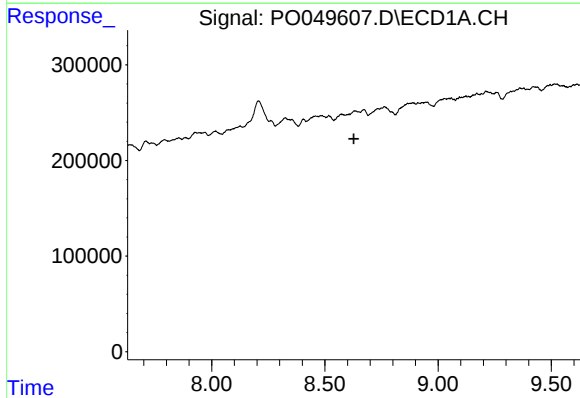
R.T.: 8.325 min
Delta R.T.: 0.002 min
Response: 84221
Conc: 1.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



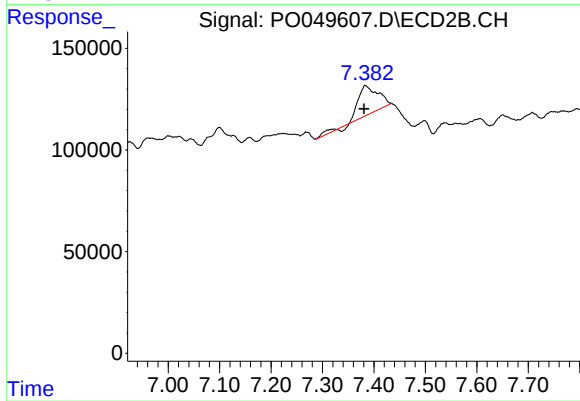
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.099 min
Response: 0
Conc: N.D.



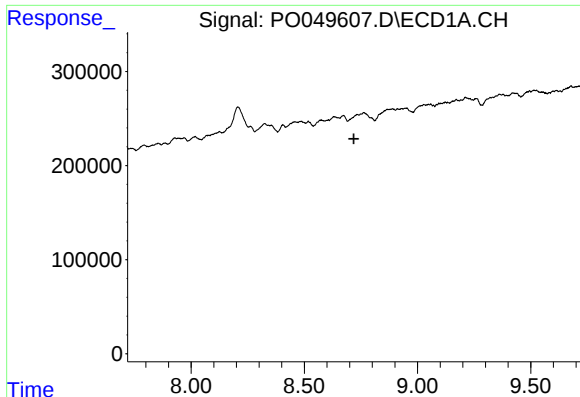
#38 AR-1262-3

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



#38 AR-1262-3

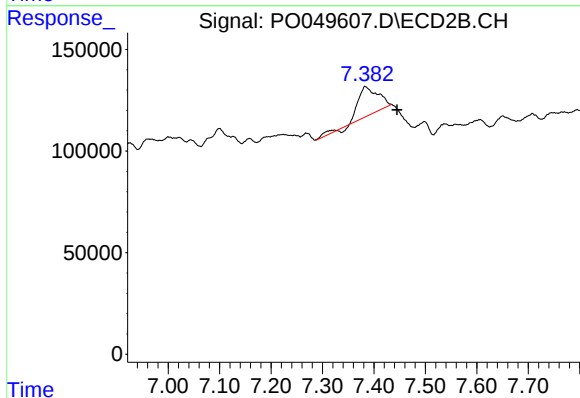
R.T.: 7.383 min
Delta R.T.: 0.002 min
Response: 392230
Conc: 19.82 ng/ml



#39 AR-1262-4

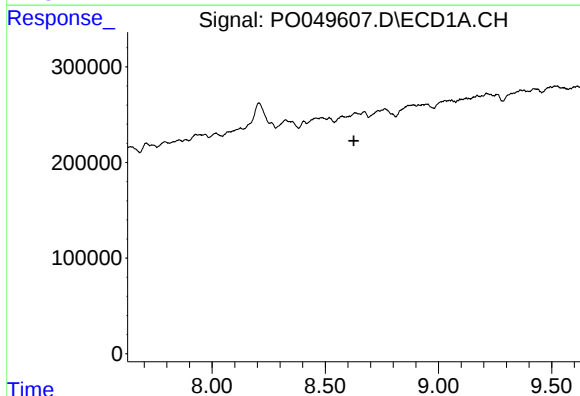
R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



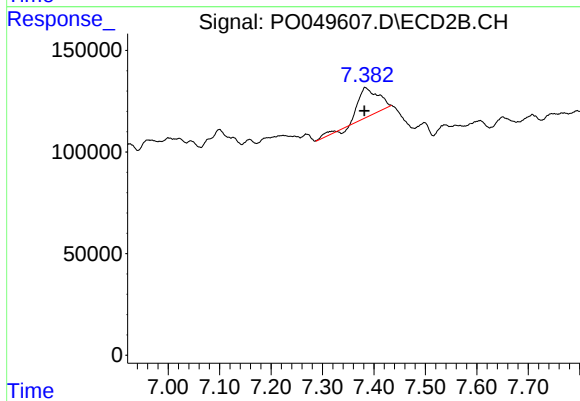
#39 AR-1262-4

R.T.: 7.383 min
Delta R.T.: -0.062 min
Response: 392230
Conc: 11.13 ng/ml



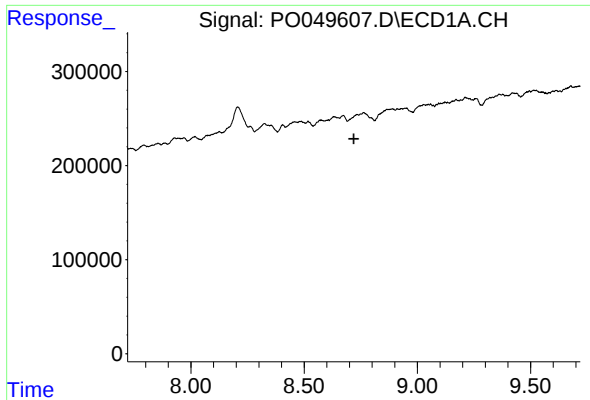
#41 AR-1268-1

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



#41 AR-1268-1

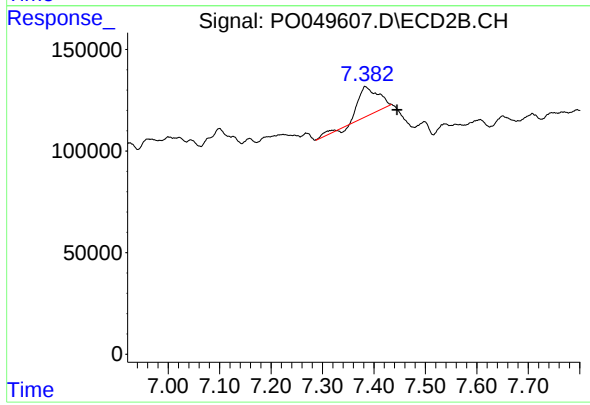
R.T.: 7.383 min
Delta R.T.: 0.001 min
Response: 392230
Conc: 6.18 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.383 min
Delta R.T.: -0.062 min
Response: 392230
Conc: 6.80 ng/ml