

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121118\
 Data File : PO052415.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2018 10:32
 Operator : SM/SJ
 Sample : J6196-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:37:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.268	3.285	13980167	4052176	16.239	18.169
2)	SA Decachlor...	9.837	7.979	3360460	2129773	6.715	10.216 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.302	0	222183	N.D.	30.977 #
4)	L1 AR-1016-2	0.000	4.302	0	222183	N.D.	16.957 #
5)	L1 AR-1016-3	0.000	4.416	0	20582	N.D.	3.601 #
6)	L1 AR-1016-4	0.000	4.544	0	1000011	N.D.	194.468 #
7)	L1 AR-1016-5	5.854	4.712	644292	137963	40.272	19.959 #
12)	L3 AR-1232-2	5.162	4.329	4857225	202830	656.255	36.162 #
13)	L3 AR-1232-3	0.000	4.416	0	20582	N.D.	8.493 #
14)	L3 AR-1232-4	0.000	4.544	0	1000011	N.D.	470.758 #
15)	L3 AR-1232-5	0.000	4.712	0	137963	N.D.	55.039 #
16)	L4 AR-1242-1	0.000	4.302	0	222183	N.D.	40.158 #
17)	L4 AR-1242-2	0.000	4.329	0	202830	N.D.	19.276 #
18)	L4 AR-1242-3	0.000	4.416	0	20582	N.D.	4.313 #
19)	L4 AR-1242-4	0.000	4.544	0	1000011	N.D.	218.790 #
20)	L4 AR-1242-5	6.300	5.036	987613	305151	70.040	47.795 #
21)	L5 AR-1248-1	0.000	4.302	0	222183	N.D.	49.455 #
22)	L5 AR-1248-2	0.000	4.544	0	1000011	N.D.	152.791 #
23)	L5 AR-1248-3	5.854	4.544	644292	1000011	30.544	153.918 #
24)	L5 AR-1248-4	6.300	4.712	987613	137963	43.017	16.717 #
25)	L5 AR-1248-5	6.300	5.036	987613	305151	44.499	37.591
26)	L6 AR-1254-1	6.281	5.036	856677	305151	33.155	21.865 #
27)	L6 AR-1254-2	6.494	5.215	1191335	2596714	29.862	206.438 #
28)	L6 AR-1254-3	6.860	0.000	914417	0	21.787	N.D. #
29)	L6 AR-1254-4	7.111	0.000	3948	0	0.138	N.D. #
30)	L6 AR-1254-5	0.000	6.169	0	150104	N.D.	8.906 #
32)	L7 AR-1260-2	7.264	5.881	1901997	191919	53.992	11.495 #
36)	L8 AR-1262-1	0.000	6.169	0	150104	N.D.	8.200 #

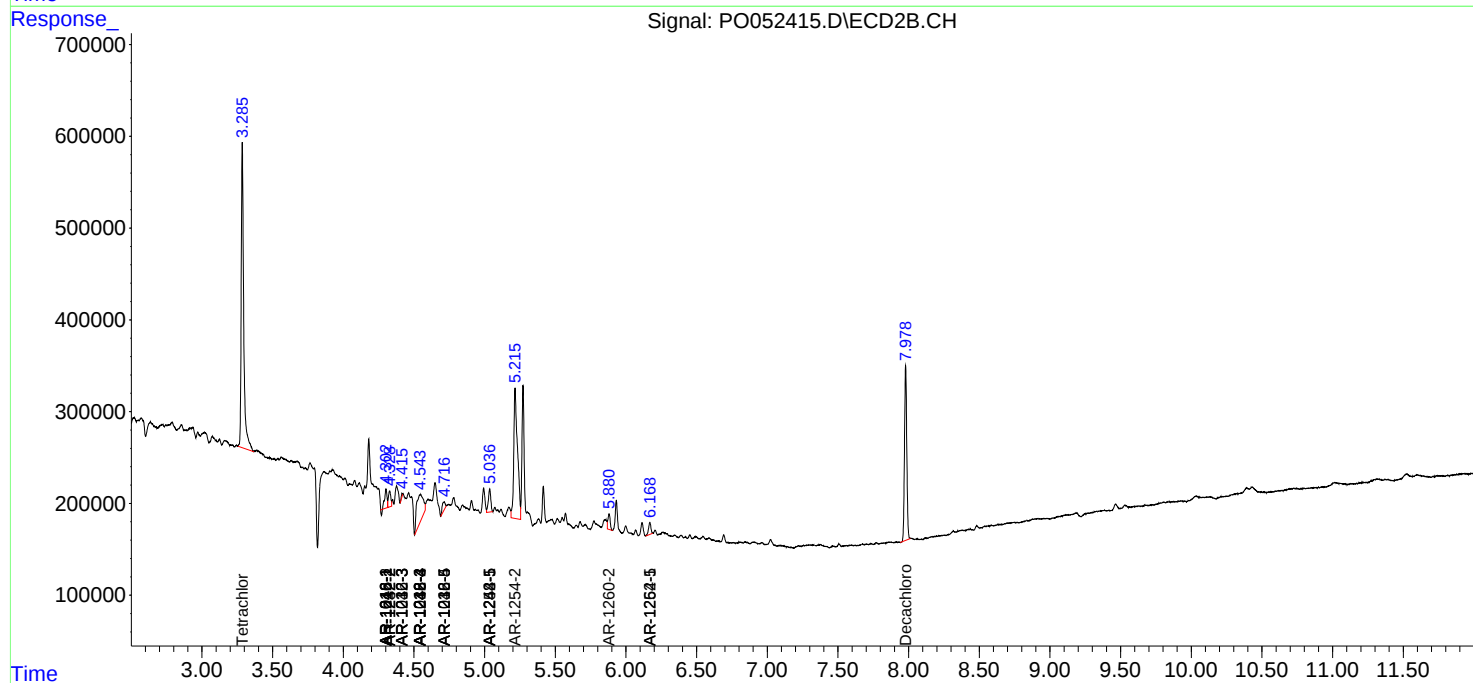
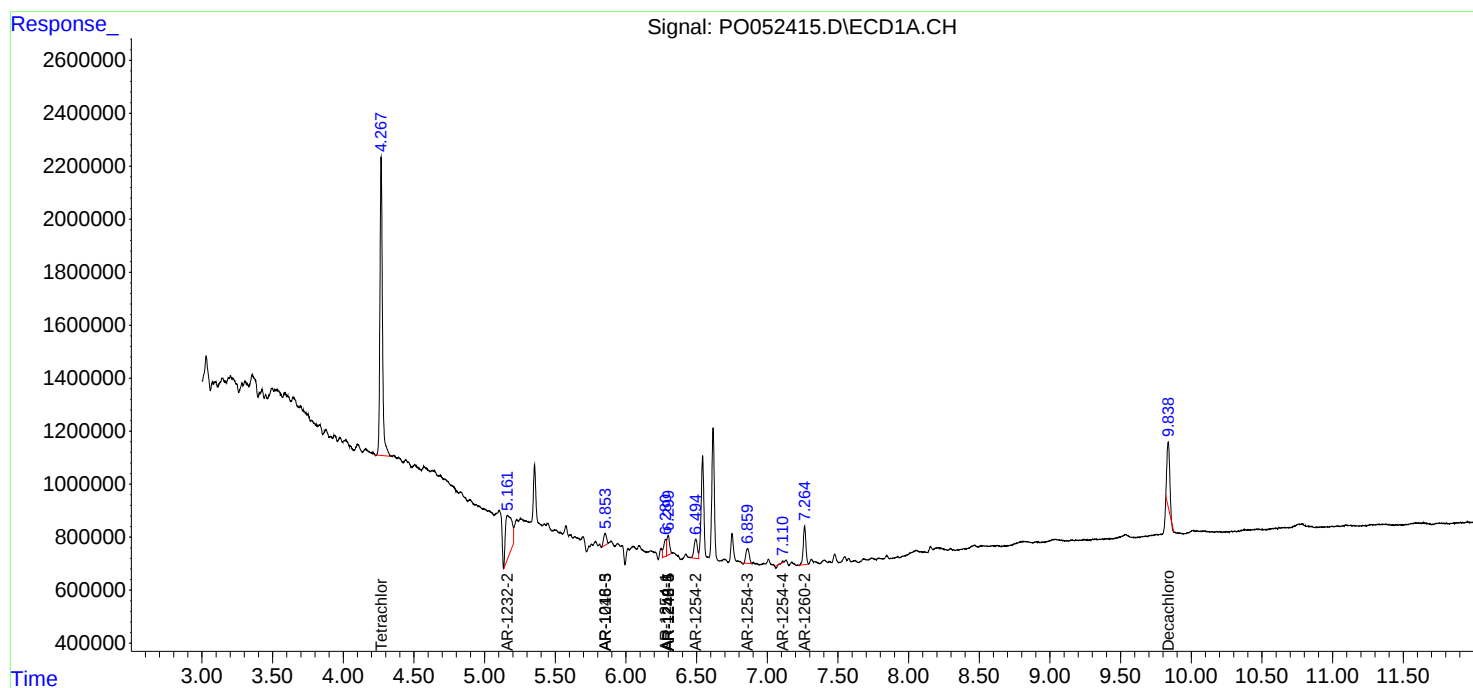
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

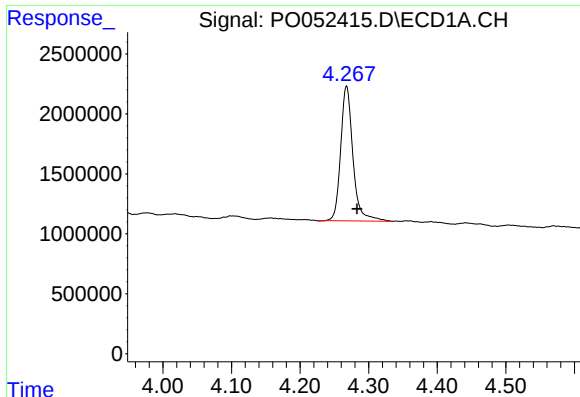
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121118\
Data File : PO052415.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2018 10:32
Operator : SM/SJ
Sample : J6196-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:37:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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

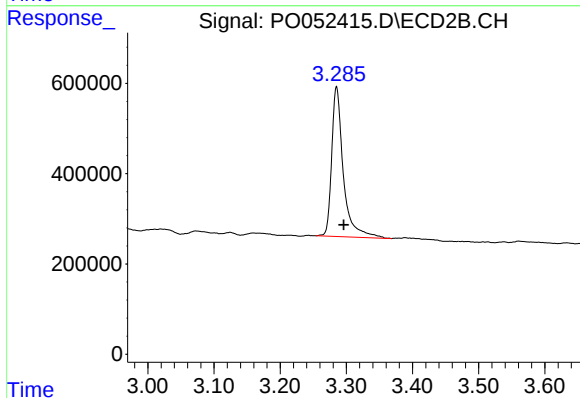




#1 Tetrachloro-m-xylene

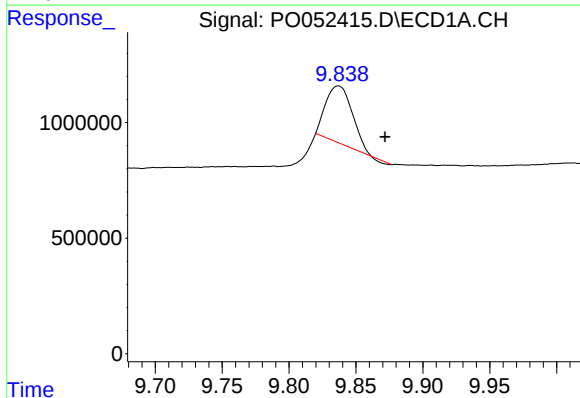
R.T.: 4.268 min
Delta R.T.: -0.015 min
Response: 13980167
Conc: 16.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



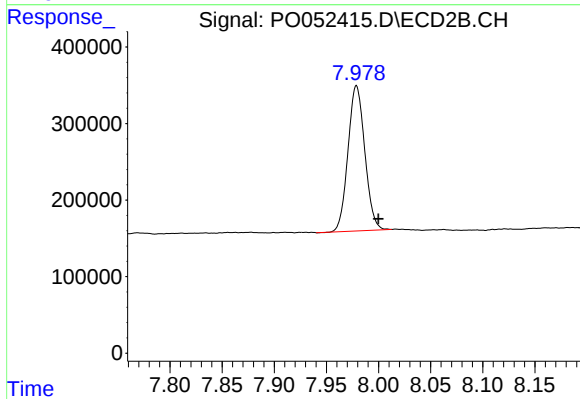
#1 Tetrachloro-m-xylene

R.T.: 3.285 min
Delta R.T.: -0.011 min
Response: 4052176
Conc: 18.17 ng/ml



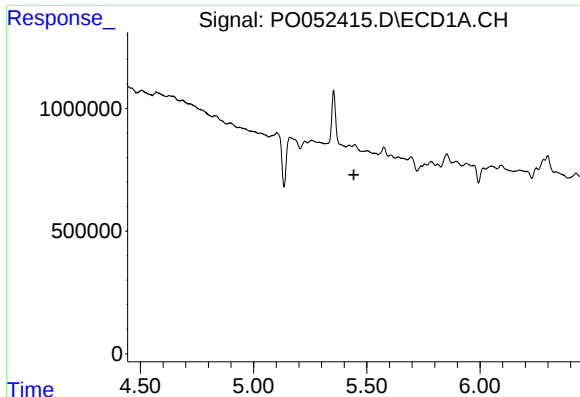
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: -0.035 min
Response: 3360460
Conc: 6.71 ng/ml



#2 Decachlorobiphenyl

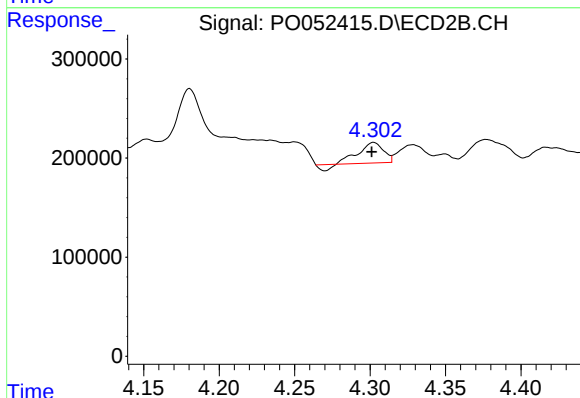
R.T.: 7.979 min
Delta R.T.: -0.021 min
Response: 2129773
Conc: 10.22 ng/ml



#3 AR-1016-1

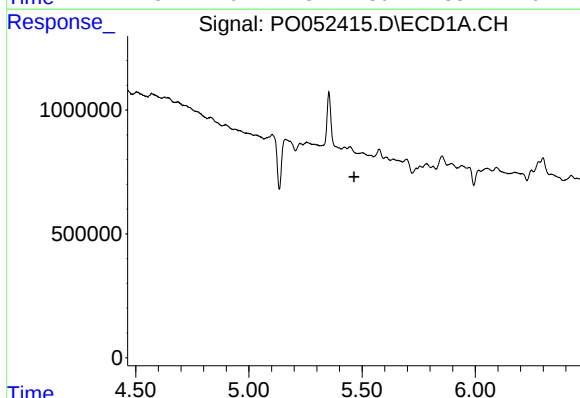
R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



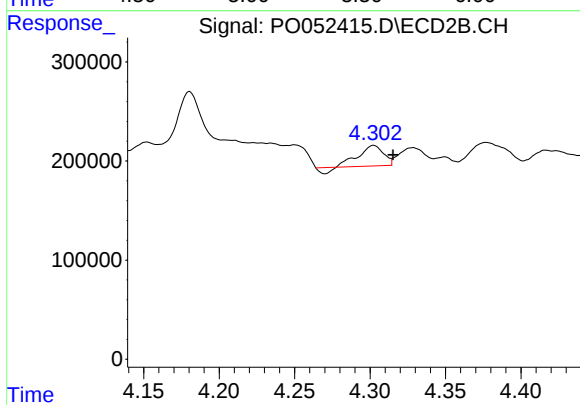
#3 AR-1016-1

R.T.: 4.302 min
Delta R.T.: 0.001 min
Response: 222183
Conc: 30.98 ng/ml



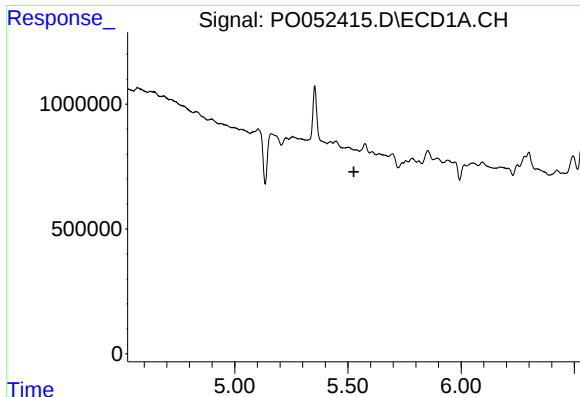
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



#4 AR-1016-2

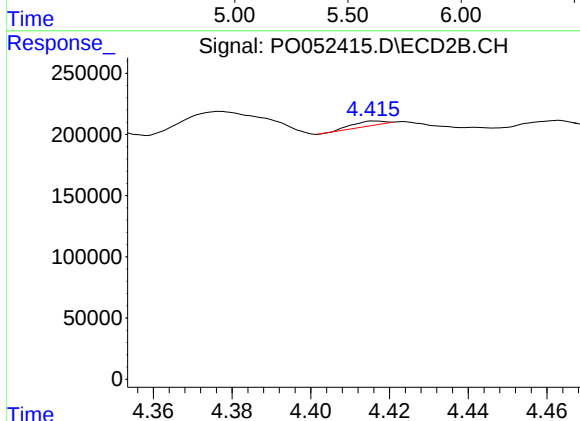
R.T.: 4.302 min
Delta R.T.: -0.013 min
Response: 222183
Conc: 16.96 ng/ml



#5 AR-1016-3

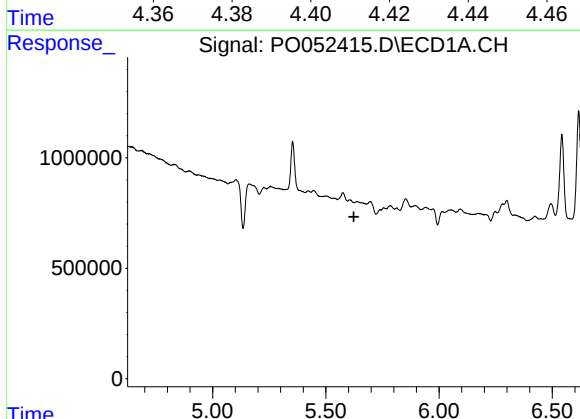
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



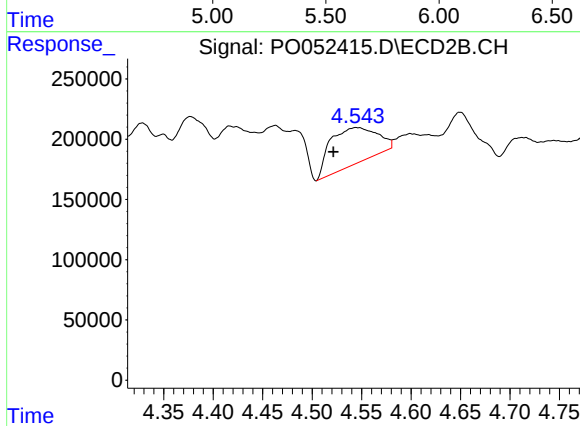
#5 AR-1016-3

R.T.: 4.416 min
Delta R.T.: -0.062 min
Response: 20582
Conc: 3.60 ng/ml



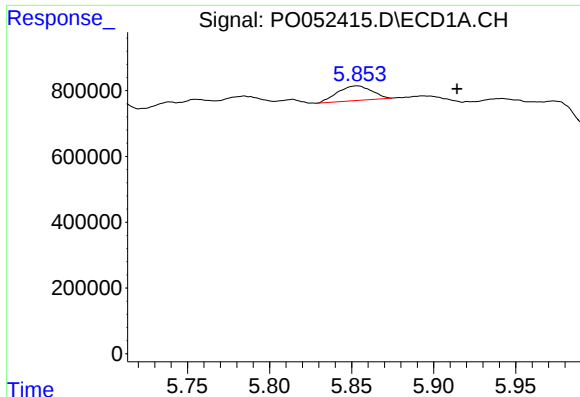
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#6 AR-1016-4

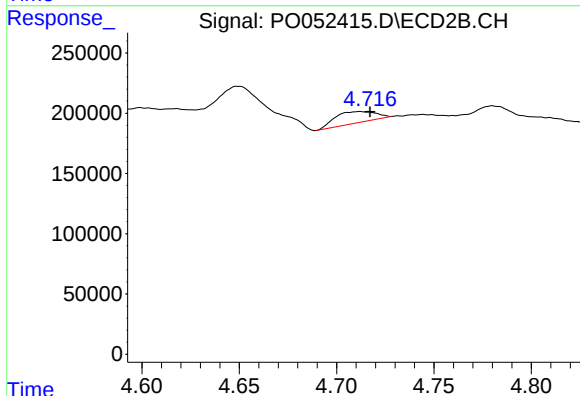
R.T.: 4.544 min
Delta R.T.: 0.023 min
Response: 1000011
Conc: 194.47 ng/ml



#7 AR-1016-5

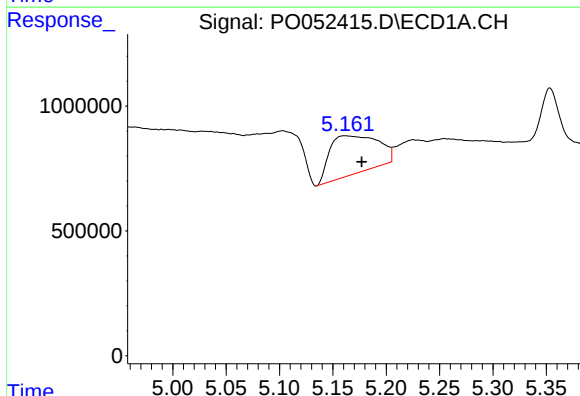
R.T.: 5.854 min
Delta R.T.: -0.061 min
Response: 644292
Conc: 40.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



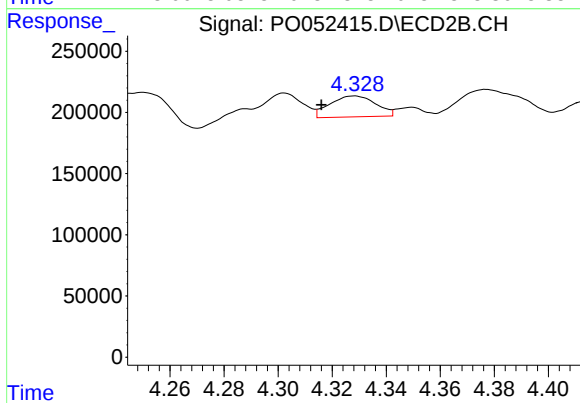
#7 AR-1016-5

R.T.: 4.712 min
Delta R.T.: -0.005 min
Response: 137963
Conc: 19.96 ng/ml



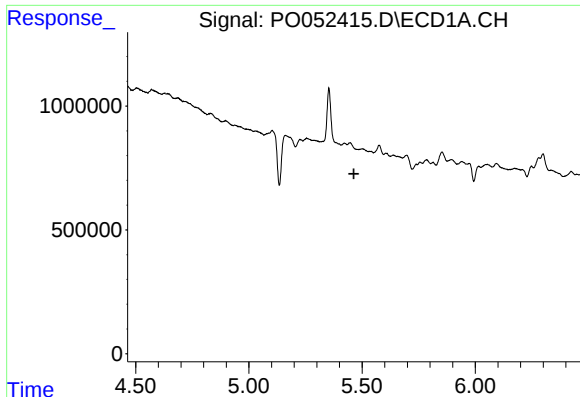
#12 AR-1232-2

R.T.: 5.162 min
Delta R.T.: -0.015 min
Response: 4857225
Conc: 656.26 ng/ml



#12 AR-1232-2

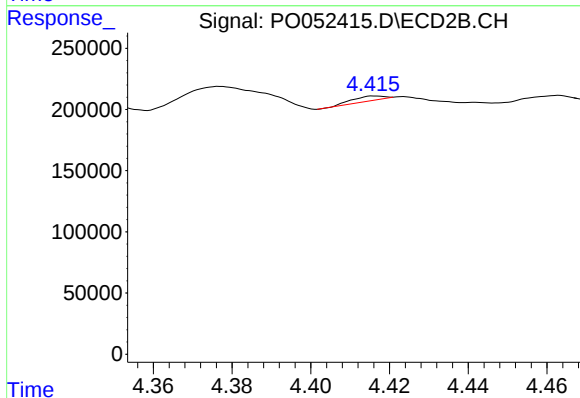
R.T.: 4.329 min
Delta R.T.: 0.013 min
Response: 202830
Conc: 36.16 ng/ml



#13 AR-1232-3

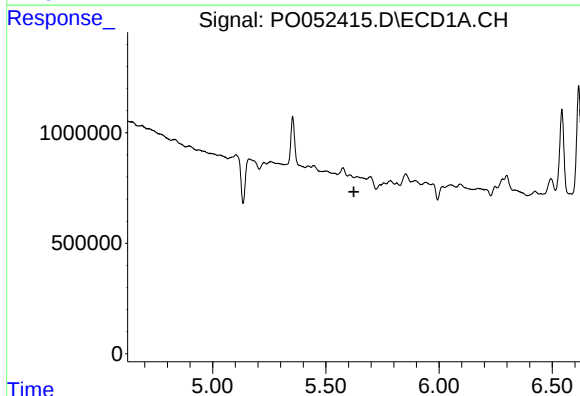
R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



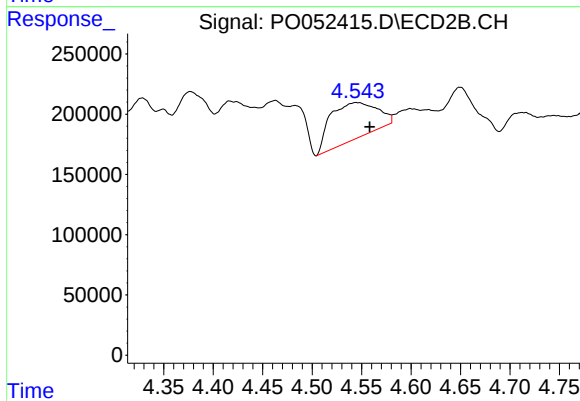
#13 AR-1232-3

R.T.: 4.416 min
Delta R.T.: -0.062 min
Response: 20582
Conc: 8.49 ng/ml



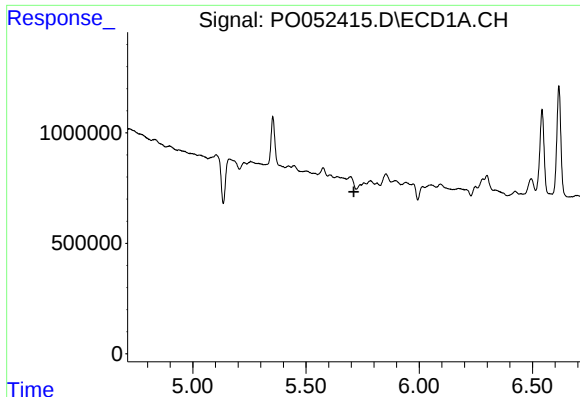
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#14 AR-1232-4

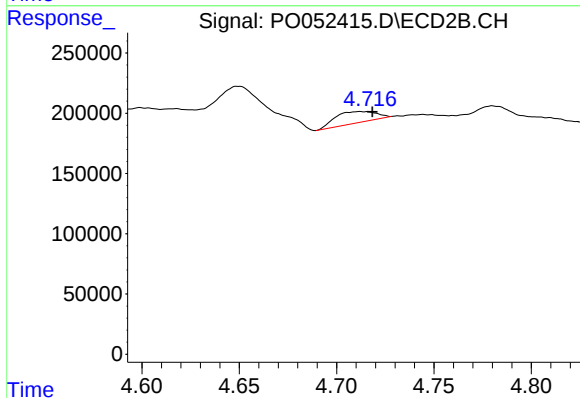
R.T.: 4.544 min
Delta R.T.: -0.014 min
Response: 1000011
Conc: 470.76 ng/ml



#15 AR-1232-5

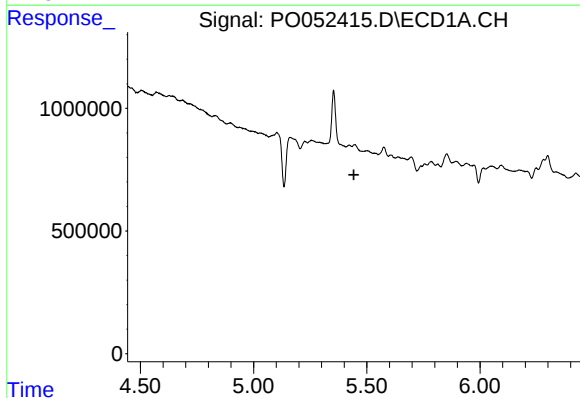
R.T.: 0.000 min
Exp R.T.: 5.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



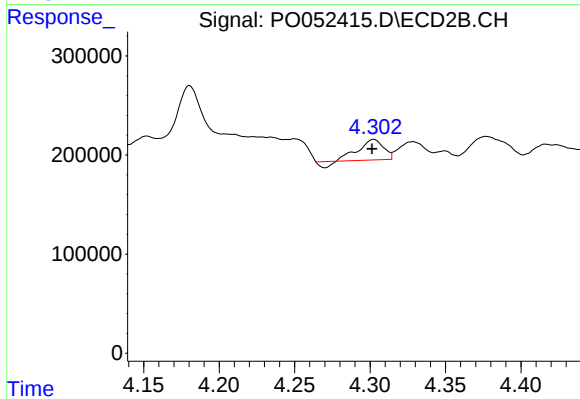
#15 AR-1232-5

R.T.: 4.712 min
Delta R.T.: -0.006 min
Response: 137963
Conc: 55.04 ng/ml



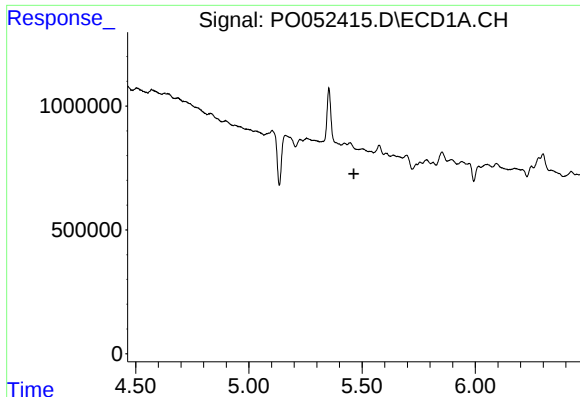
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#16 AR-1242-1

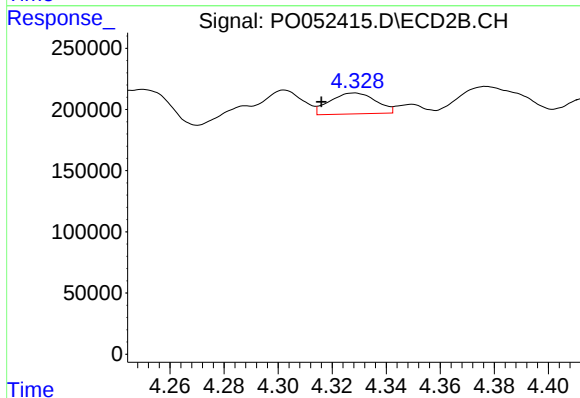
R.T.: 4.302 min
Delta R.T.: 0.001 min
Response: 222183
Conc: 40.16 ng/ml



#17 AR-1242-2

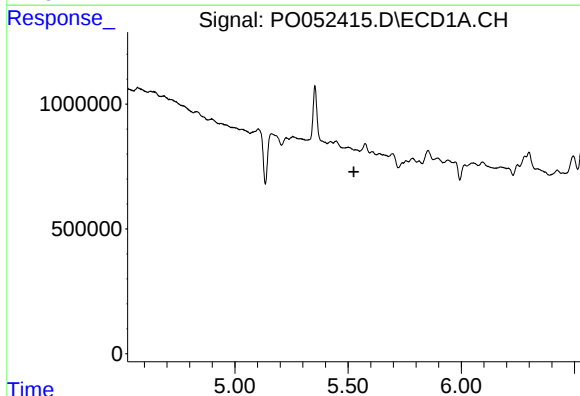
R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



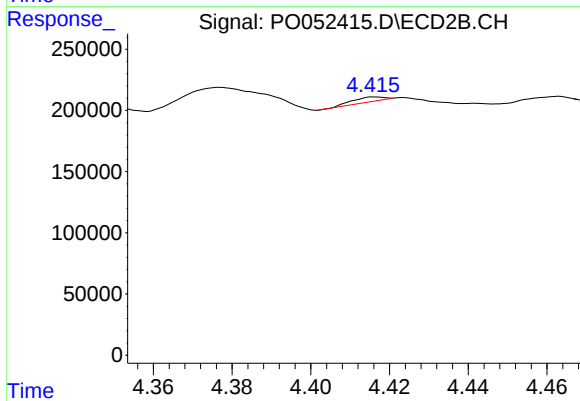
#17 AR-1242-2

R.T.: 4.329 min
Delta R.T.: 0.013 min
Response: 202830
Conc: 19.28 ng/ml



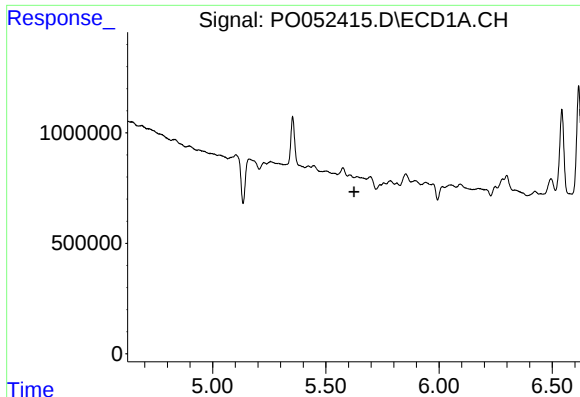
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.



#18 AR-1242-3

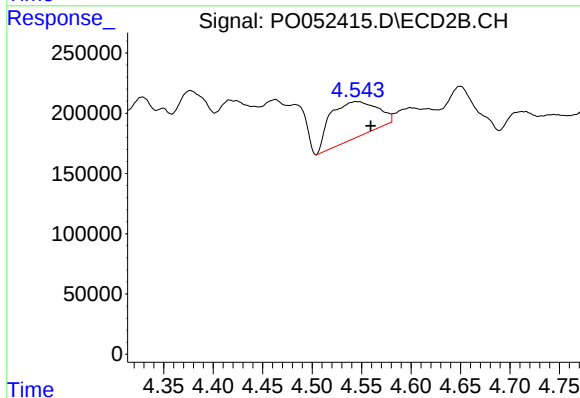
R.T.: 4.416 min
Delta R.T.: -0.063 min
Response: 20582
Conc: 4.31 ng/ml



#19 AR-1242-4

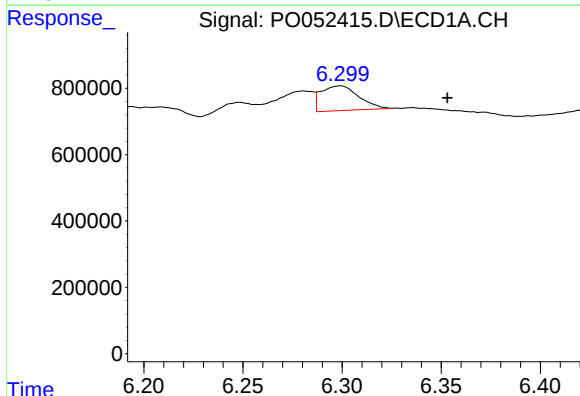
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



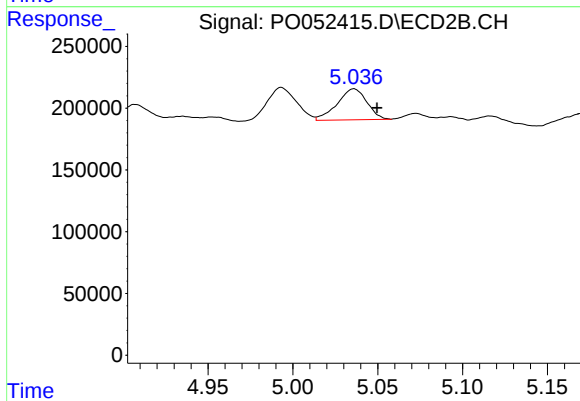
#19 AR-1242-4

R.T.: 4.544 min
Delta R.T.: -0.015 min
Response: 1000011
Conc: 218.79 ng/ml



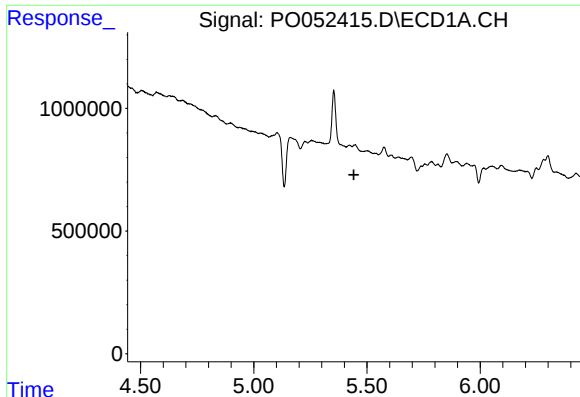
#20 AR-1242-5

R.T.: 6.300 min
Delta R.T.: -0.054 min
Response: 987613
Conc: 70.04 ng/ml



#20 AR-1242-5

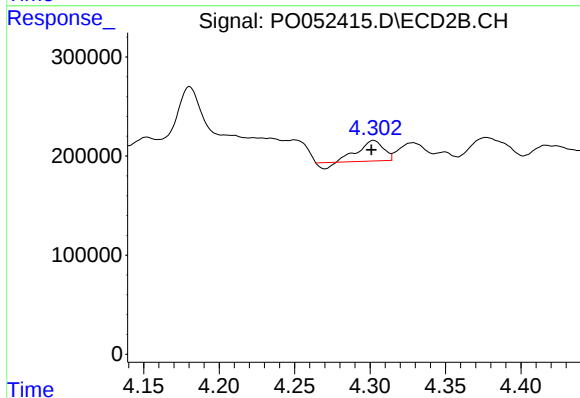
R.T.: 5.036 min
Delta R.T.: -0.013 min
Response: 305151
Conc: 47.79 ng/ml



#21 AR-1248-1

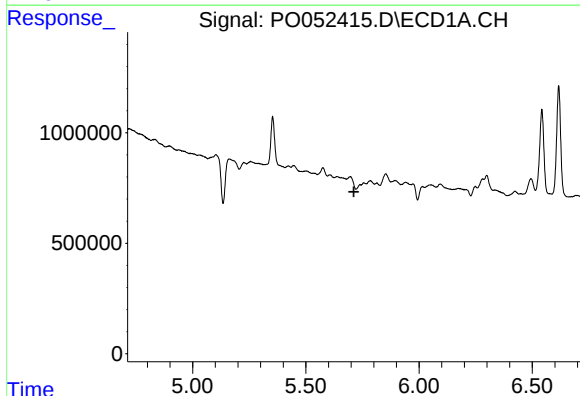
R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



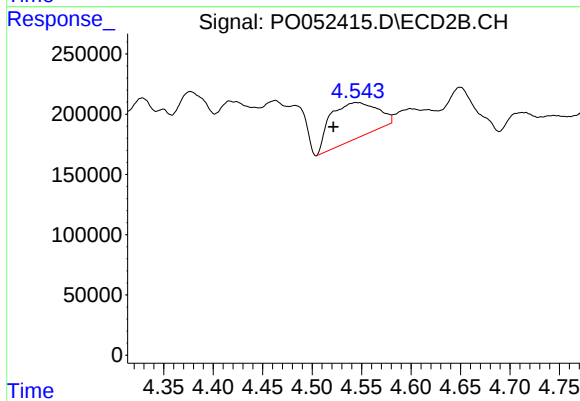
#21 AR-1248-1

R.T.: 4.302 min
Delta R.T.: 0.001 min
Response: 222183
Conc: 49.46 ng/ml



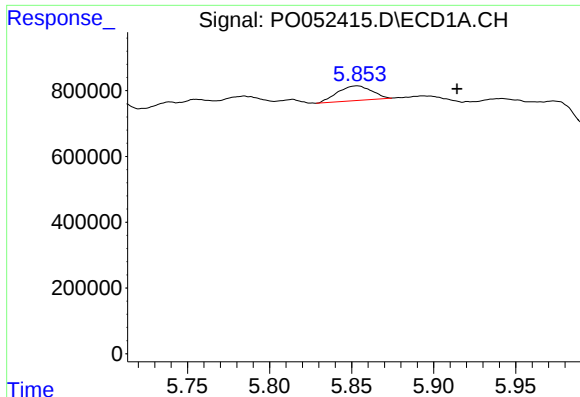
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#22 AR-1248-2

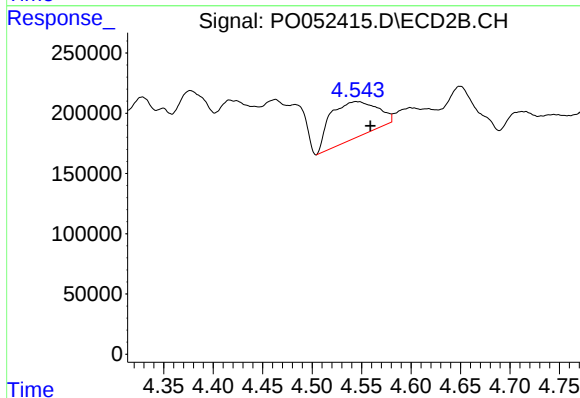
R.T.: 4.544 min
Delta R.T.: 0.022 min
Response: 1000011
Conc: 152.79 ng/ml



#23 AR-1248-3

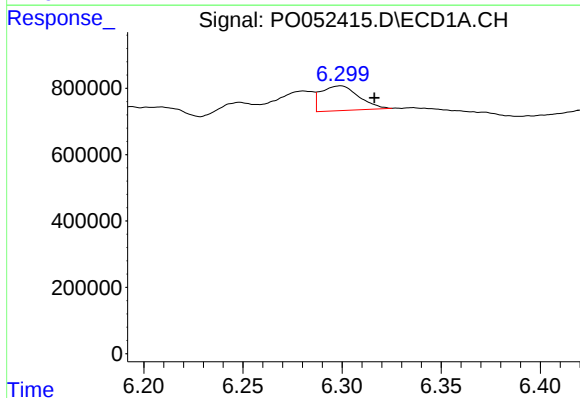
R.T.: 5.854 min
Delta R.T.: -0.061 min
Response: 644292
Conc: 30.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



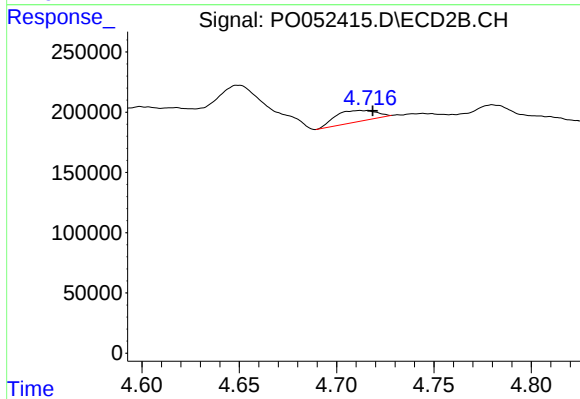
#23 AR-1248-3

R.T.: 4.544 min
Delta R.T.: -0.015 min
Response: 1000011
Conc: 153.92 ng/ml



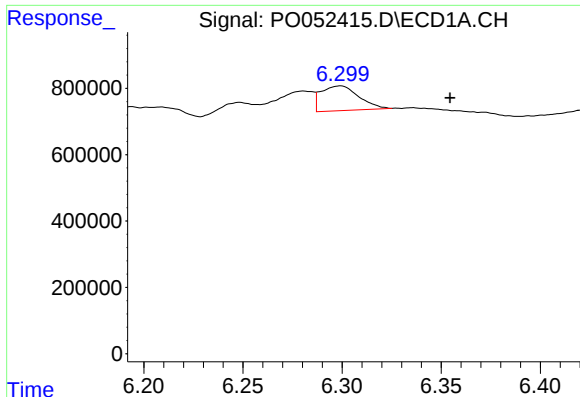
#24 AR-1248-4

R.T.: 6.300 min
Delta R.T.: -0.017 min
Response: 987613
Conc: 43.02 ng/ml



#24 AR-1248-4

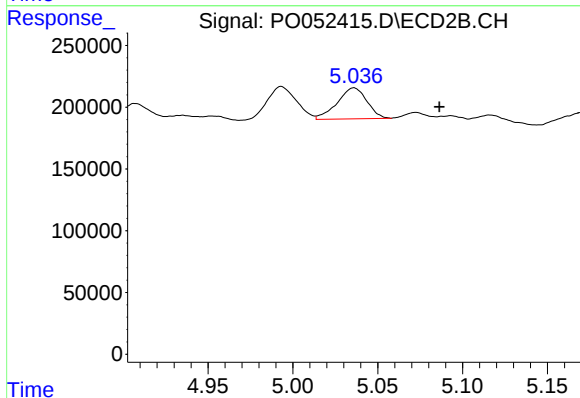
R.T.: 4.712 min
Delta R.T.: -0.006 min
Response: 137963
Conc: 16.72 ng/ml



#25 AR-1248-5

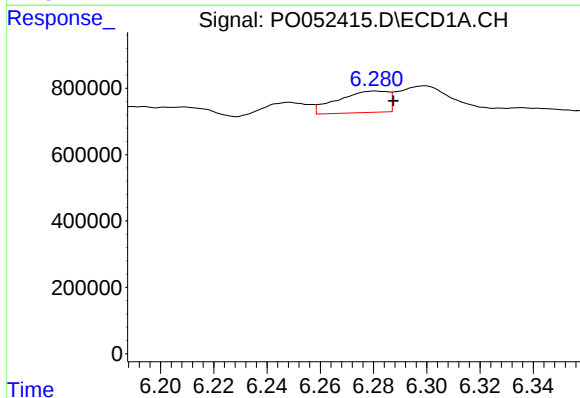
R.T.: 6.300 min
Delta R.T.: -0.055 min
Response: 987613
Conc: 44.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



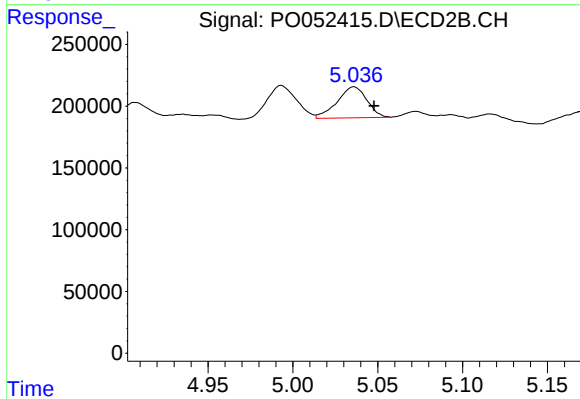
#25 AR-1248-5

R.T.: 5.036 min
Delta R.T.: -0.050 min
Response: 305151
Conc: 37.59 ng/ml



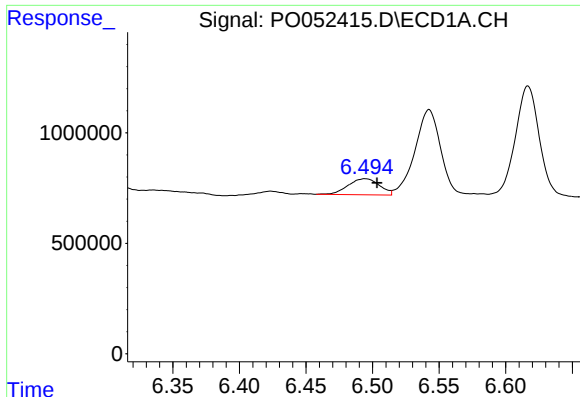
#26 AR-1254-1

R.T.: 6.281 min
Delta R.T.: -0.007 min
Response: 856677
Conc: 33.15 ng/ml



#26 AR-1254-1

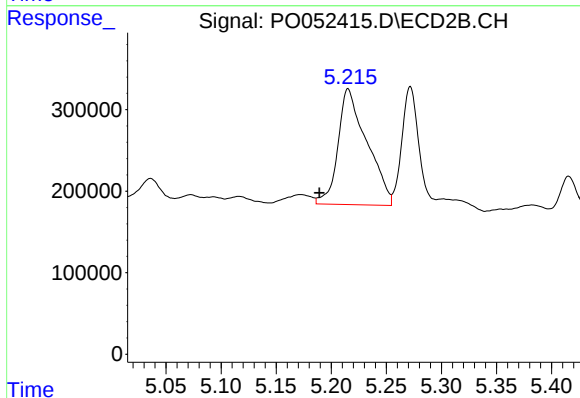
R.T.: 5.036 min
Delta R.T.: -0.012 min
Response: 305151
Conc: 21.87 ng/ml



#27 AR-1254-2

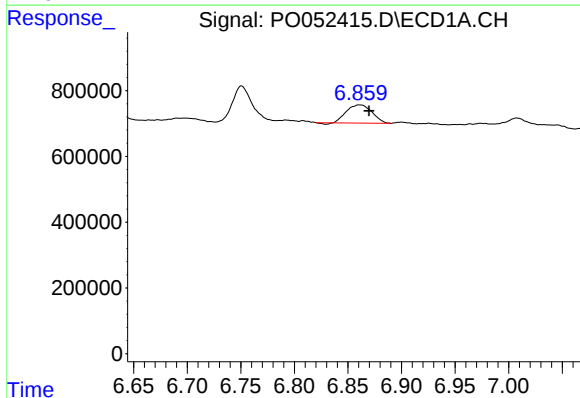
R.T.: 6.494 min
Delta R.T.: -0.009 min
Response: 1191335
Conc: 29.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



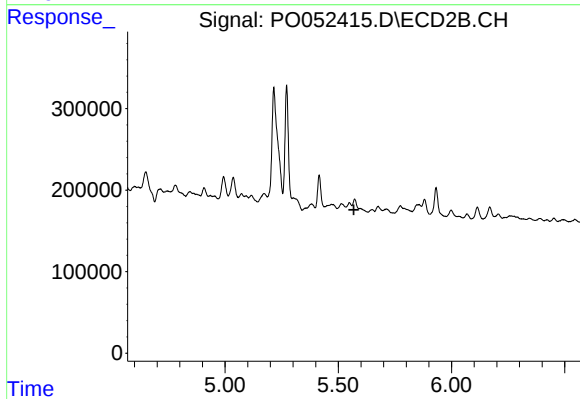
#27 AR-1254-2

R.T.: 5.215 min
Delta R.T.: 0.026 min
Response: 2596714
Conc: 206.44 ng/ml



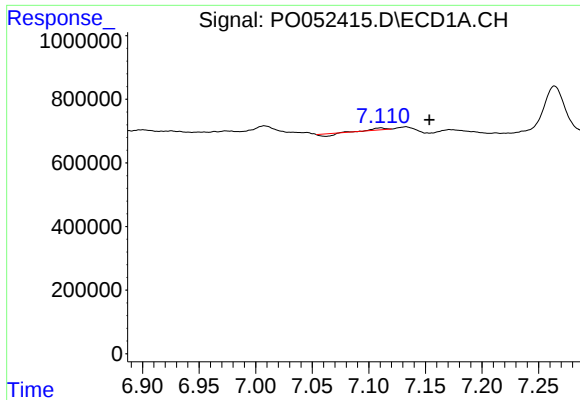
#28 AR-1254-3

R.T.: 6.860 min
Delta R.T.: -0.009 min
Response: 914417
Conc: 21.79 ng/ml



#28 AR-1254-3

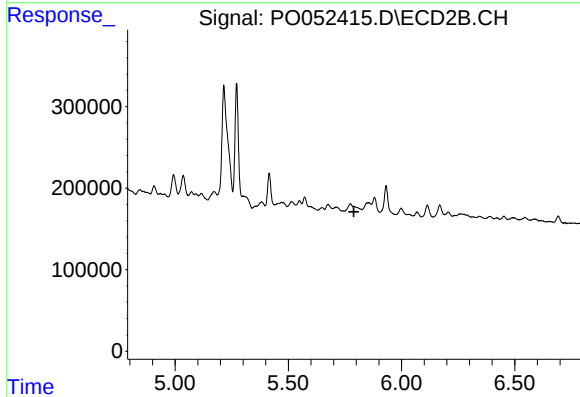
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#29 AR-1254-4

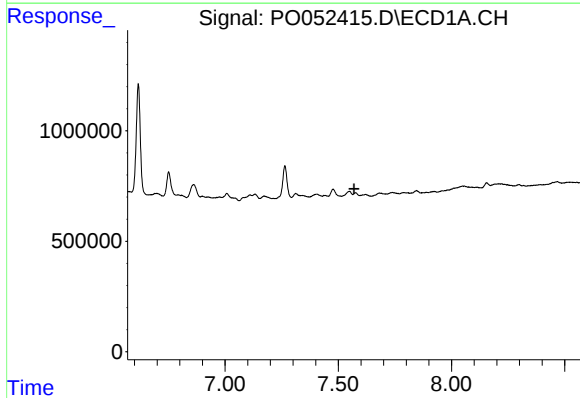
R.T.: 7.111 min
Delta R.T.: -0.043 min
Response: 3948
Conc: 0.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



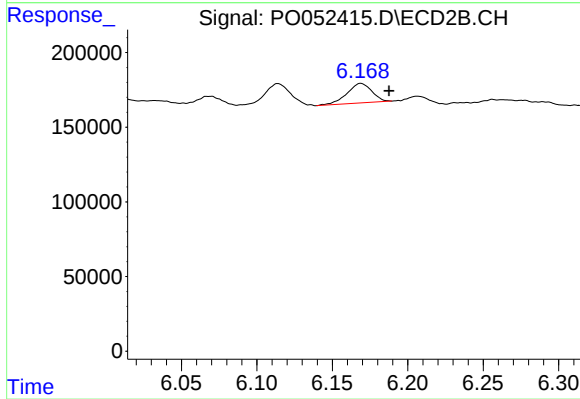
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



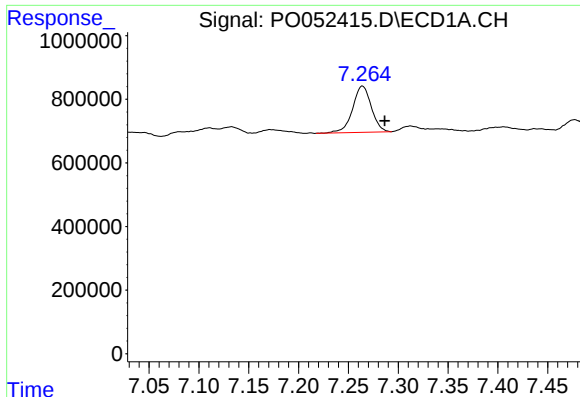
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.569 min
Response: 0
Conc: N.D.



#30 AR-1254-5

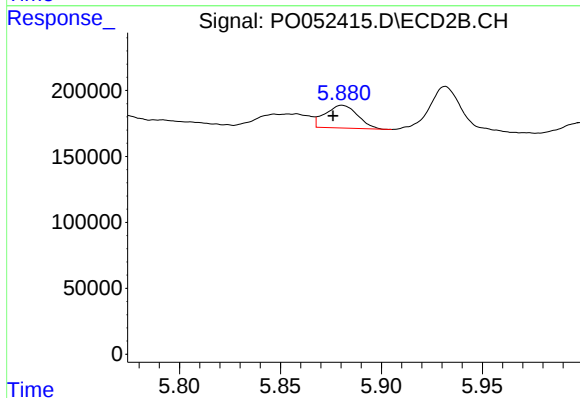
R.T.: 6.169 min
Delta R.T.: -0.019 min
Response: 150104
Conc: 8.91 ng/ml



#32 AR-1260-2

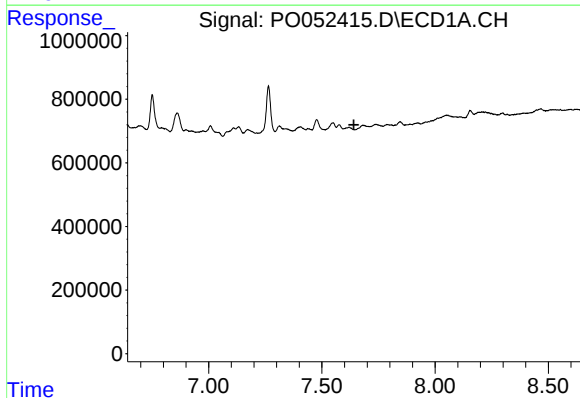
R.T.: 7.264 min
Delta R.T.: -0.022 min
Response: 1901997
Conc: 53.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



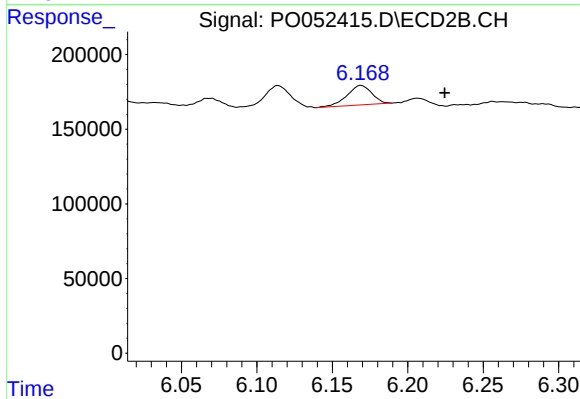
#32 AR-1260-2

R.T.: 5.881 min
Delta R.T.: 0.004 min
Response: 191919
Conc: 11.50 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.169 min
Delta R.T.: -0.056 min
Response: 150104
Conc: 8.20 ng/ml