

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : PO052803.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 13:08
 Operator : SM/SJ
 Sample : J6199-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 16:17:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.246	3.271	11945667	2818034	15.233	13.299
2)	SA Decachlor...	9.788	7.951	5548935	1880909	11.013	8.525
Target Compounds							
3)	L1 AR-1016-1	0.000	4.283	0	647927	N.D.	101.348 #
4)	L1 AR-1016-2	0.000	4.283	0	647927	N.D.	52.832 #
5)	L1 AR-1016-3	5.506	4.463	1202411	1280504	63.514	231.753 #
6)	L1 AR-1016-4	5.610	4.529	102935	2928304	6.851	605.683 #
7)	L1 AR-1016-5	5.876	4.635	3896633	632760	260.728	98.303 #
9)	L2 AR-1221-2	4.550	0.000	276591	0	50.675	N.D. #
12)	L3 AR-1232-2	5.138	4.283	9816035	647927	1325.151	113.876 #
13)	L3 AR-1232-3	0.000	4.463	0	1280504	N.D.	503.340 #
14)	L3 AR-1232-4	5.610	4.529	102935	2928304	14.981	1273.218 #
15)	L3 AR-1232-5	5.637	4.635	39170	632760	8.490	237.380 #
16)	L4 AR-1242-1	0.000	4.283	0	647927	N.D.	118.787 #
17)	L4 AR-1242-2	0.000	4.283	0	647927	N.D.	61.055 #
18)	L4 AR-1242-3	5.506	4.463	1202411	1280504	72.615	265.971 #
19)	L4 AR-1242-4	5.610	4.529	102935	2928304	7.852	598.061 #
20)	L4 AR-1242-5	0.000	4.973	0	409587	N.D.	68.474 #
21)	L5 AR-1248-1	0.000	4.283	0	647927	N.D.	146.183 #
22)	L5 AR-1248-2	5.637	4.529	39170	2928304	2.056	422.415 #
23)	L5 AR-1248-3	5.876	4.529	3896633	2928304	180.320	421.630 #
24)	L5 AR-1248-4	0.000	4.635	0	632760	N.D.	73.926 #
26)	L6 AR-1254-1	0.000	4.973	0	409587	N.D.	29.710 #
27)	L6 AR-1254-2	6.460	5.175	357220	943505	9.224	76.956 #
28)	L6 AR-1254-3	6.843	0.000	659838	0	16.748	N.D. #
31)	L7 AR-1260-1	0.000	5.652	0	235206	N.D.	17.151 #
32)	L7 AR-1260-2	7.239	0.000	1086710	0	31.068	N.D. #

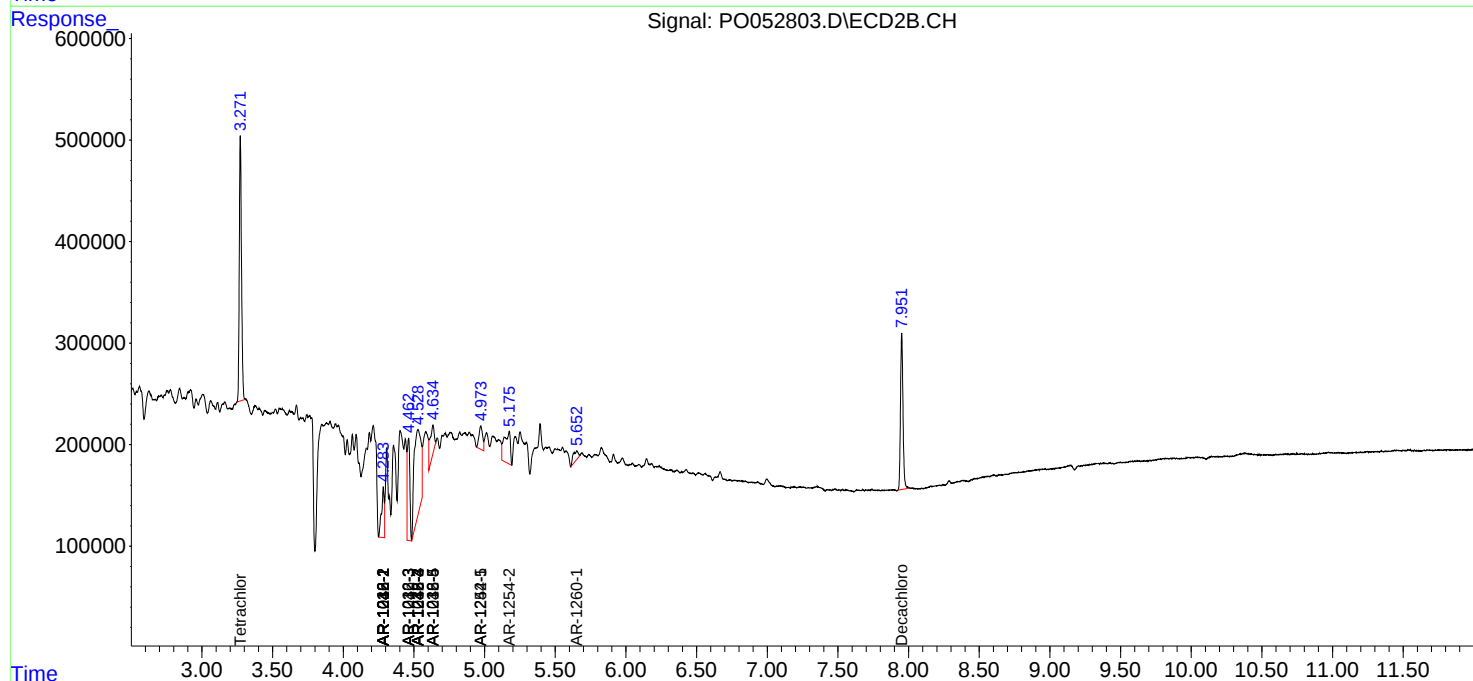
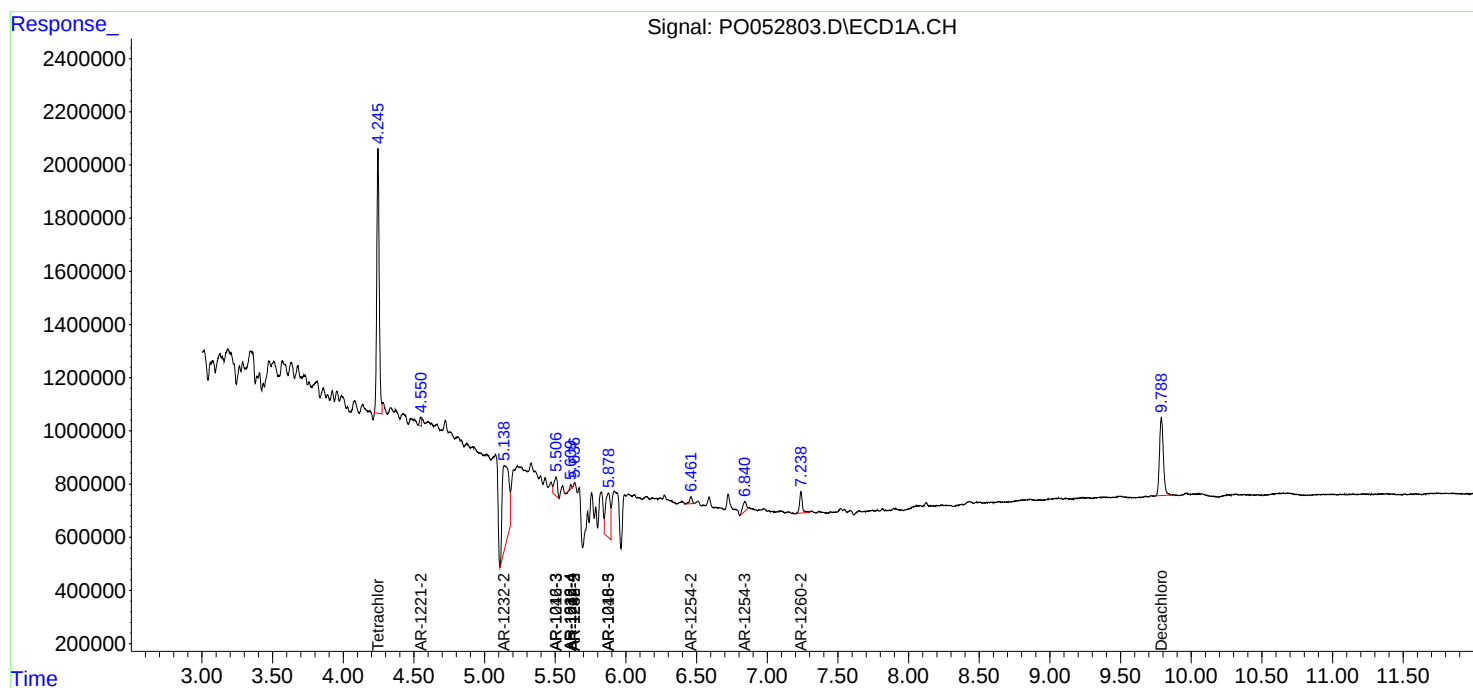
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

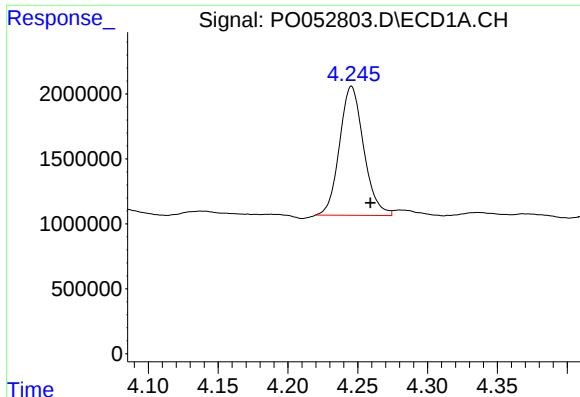
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
Data File : PO052803.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2018 13:08
Operator : SM/SJ
Sample : J6199-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 16:17:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 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

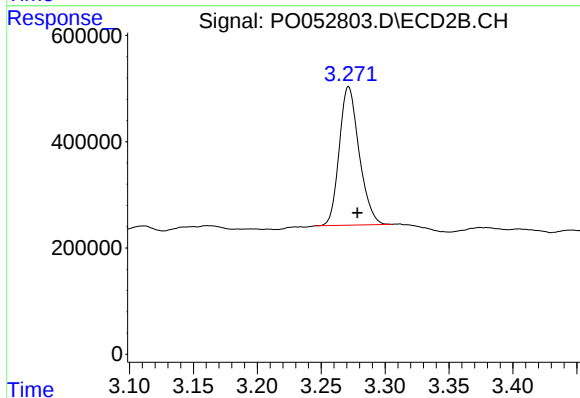




#1 Tetrachloro-m-xylene

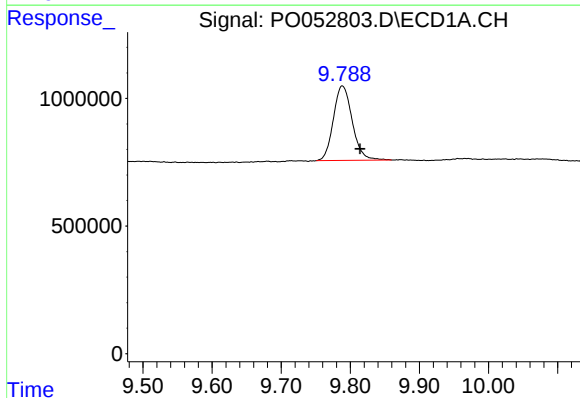
R.T.: 4.246 min
Delta R.T.: -0.013 min
Response: 11945667
Conc: 15.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



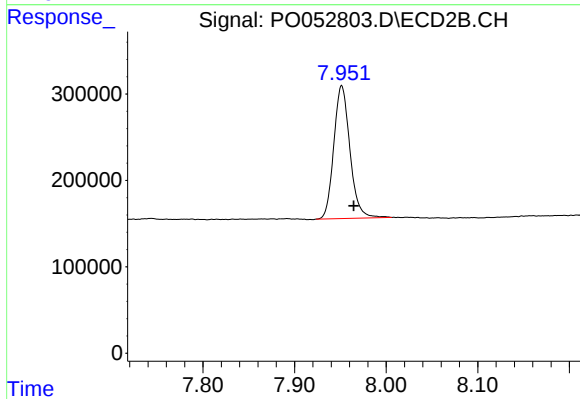
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.007 min
Response: 2818034
Conc: 13.30 ng/ml



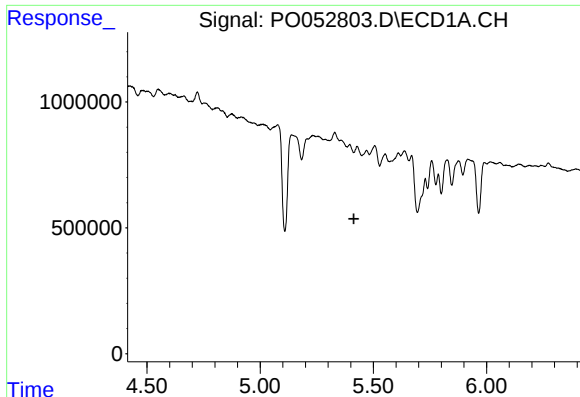
#2 Decachlorobiphenyl

R.T.: 9.788 min
Delta R.T.: -0.026 min
Response: 5548935
Conc: 11.01 ng/ml



#2 Decachlorobiphenyl

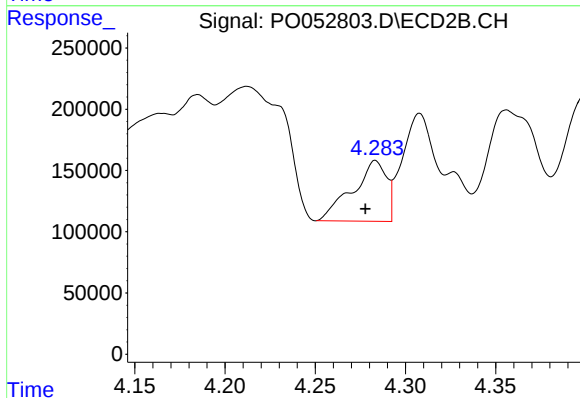
R.T.: 7.951 min
Delta R.T.: -0.013 min
Response: 1880909
Conc: 8.53 ng/ml



#3 AR-1016-1

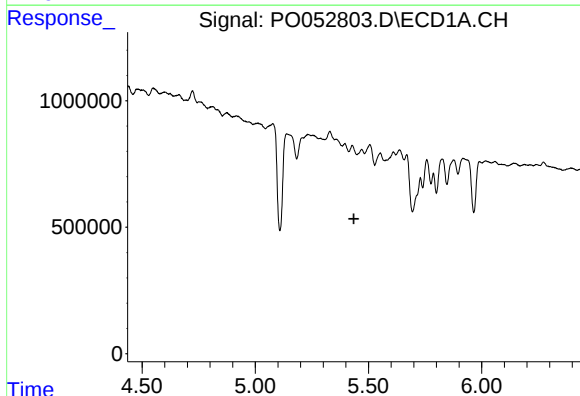
R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



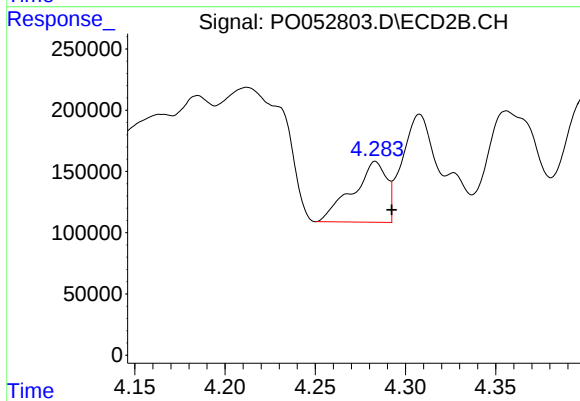
#3 AR-1016-1

R.T.: 4.283 min
Delta R.T.: 0.005 min
Response: 647927
Conc: 101.35 ng/ml



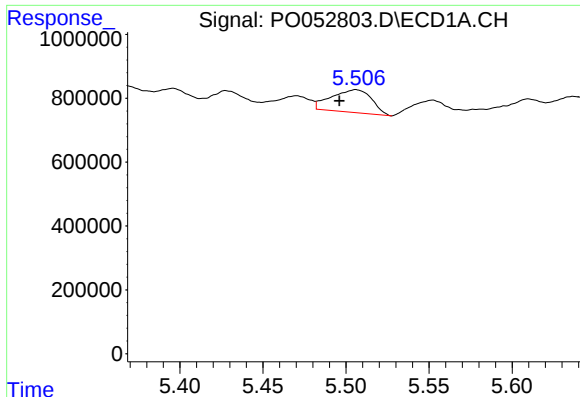
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.



#4 AR-1016-2

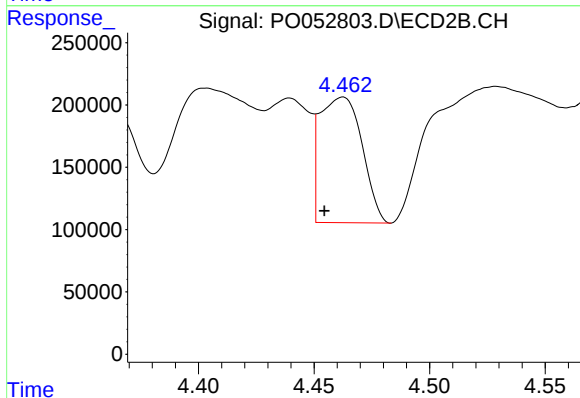
R.T.: 4.283 min
Delta R.T.: -0.009 min
Response: 647927
Conc: 52.83 ng/ml



#5 AR-1016-3

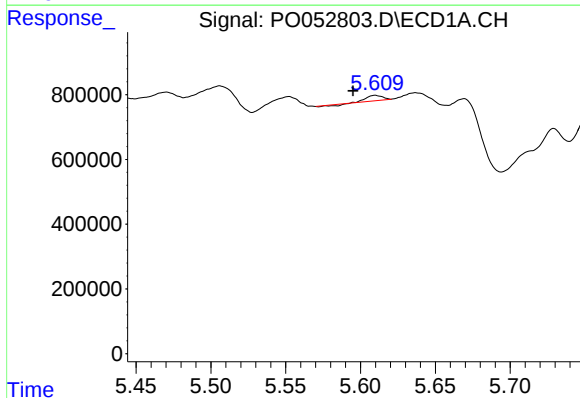
R.T.: 5.506 min
Delta R.T.: 0.010 min
Response: 1202411
Conc: 63.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



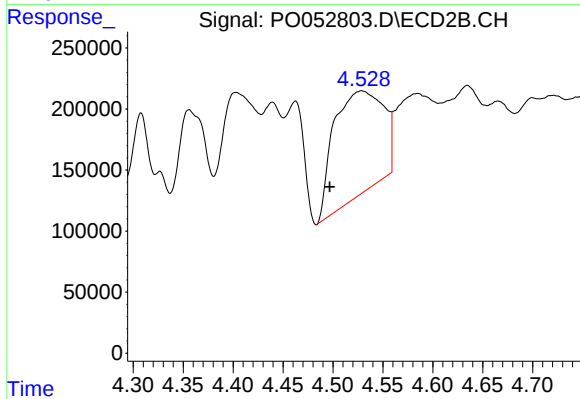
#5 AR-1016-3

R.T.: 4.463 min
Delta R.T.: 0.008 min
Response: 1280504
Conc: 231.75 ng/ml



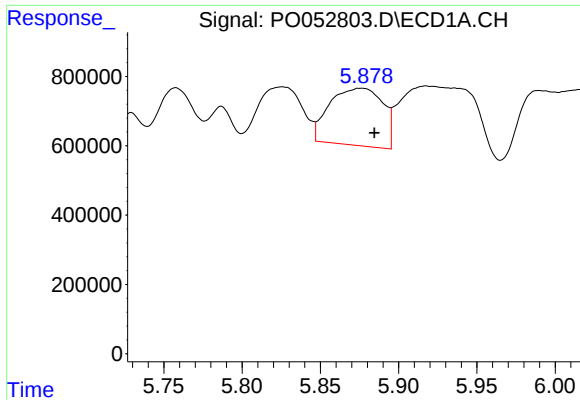
#6 AR-1016-4

R.T.: 5.610 min
Delta R.T.: 0.015 min
Response: 102935
Conc: 6.85 ng/ml



#6 AR-1016-4

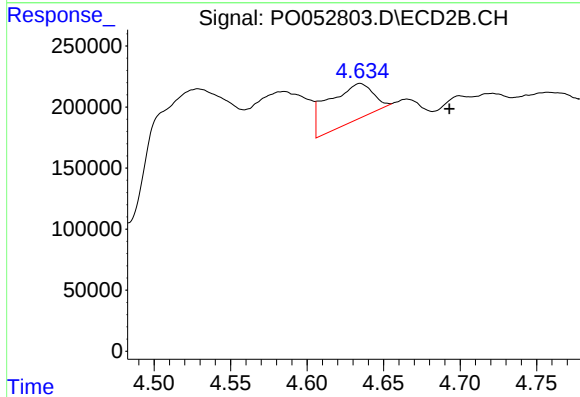
R.T.: 4.529 min
Delta R.T.: 0.032 min
Response: 2928304
Conc: 605.68 ng/ml



#7 AR-1016-5

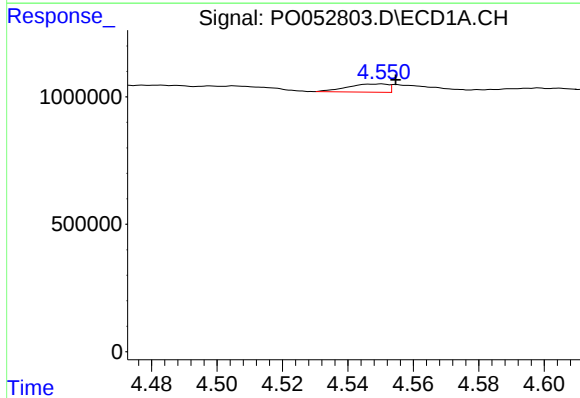
R.T.: 5.876 min
Delta R.T.: -0.008 min
Response: 3896633
Conc: 260.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



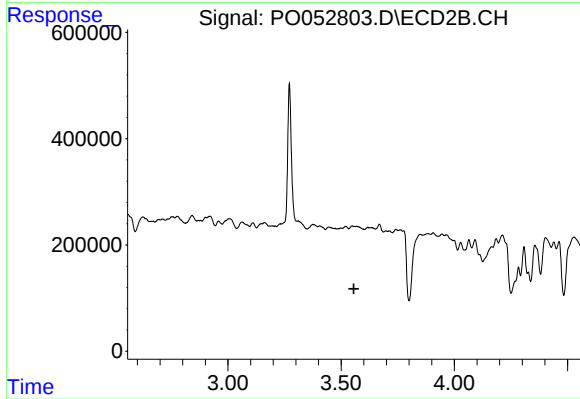
#7 AR-1016-5

R.T.: 4.635 min
Delta R.T.: -0.058 min
Response: 632760
Conc: 98.30 ng/ml



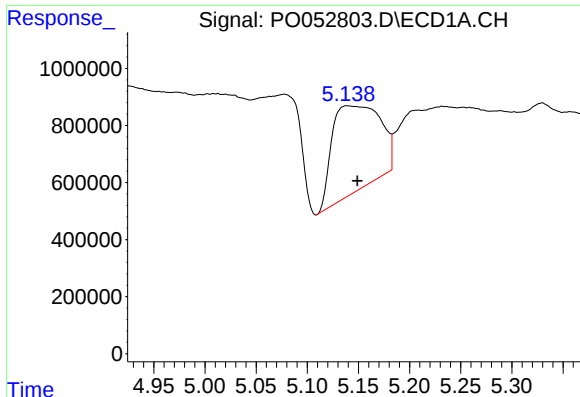
#9 AR-1221-2

R.T.: 4.550 min
Delta R.T.: -0.004 min
Response: 276591
Conc: 50.67 ng/ml



#9 AR-1221-2

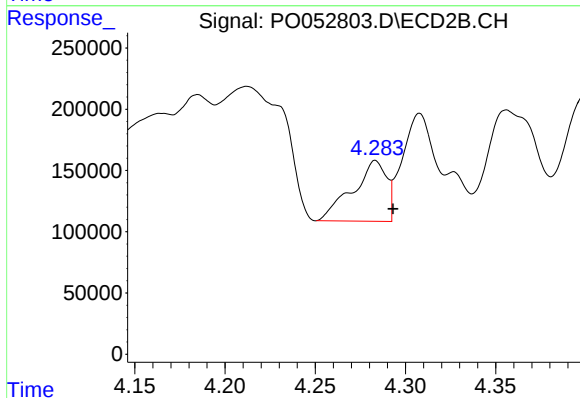
R.T.: 0.000 min
Exp R.T.: 3.556 min
Response: 0
Conc: N.D.



#12 AR-1232-2

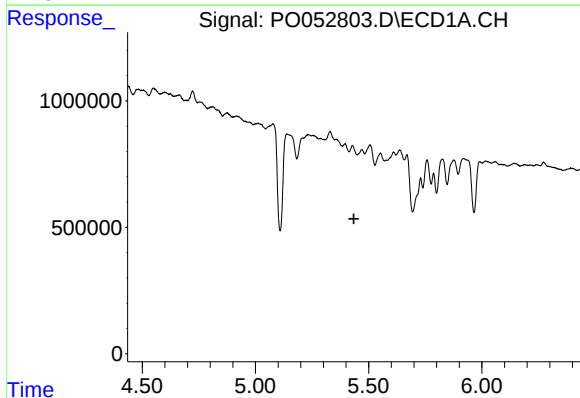
R.T.: 5.138 min
Delta R.T.: -0.011 min
Response: 9816035
Conc: 1325.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



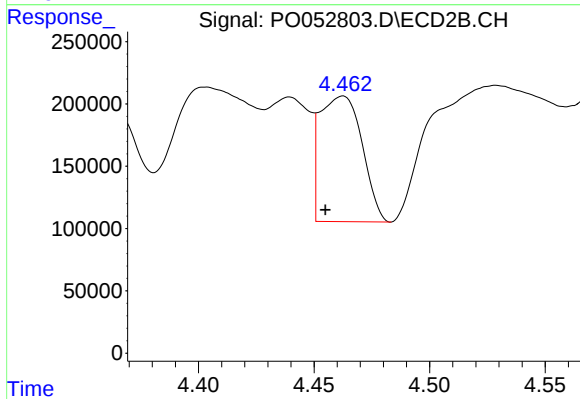
#12 AR-1232-2

R.T.: 4.283 min
Delta R.T.: -0.010 min
Response: 647927
Conc: 113.88 ng/ml



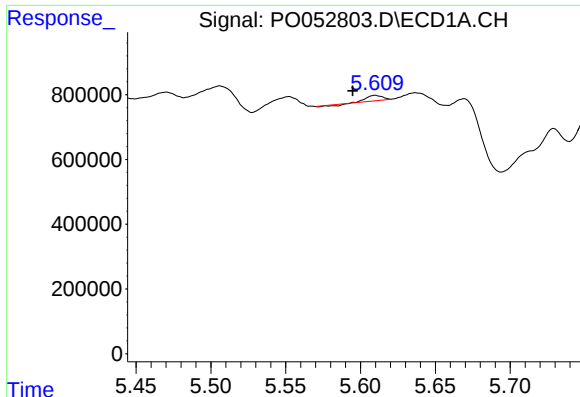
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



#13 AR-1232-3

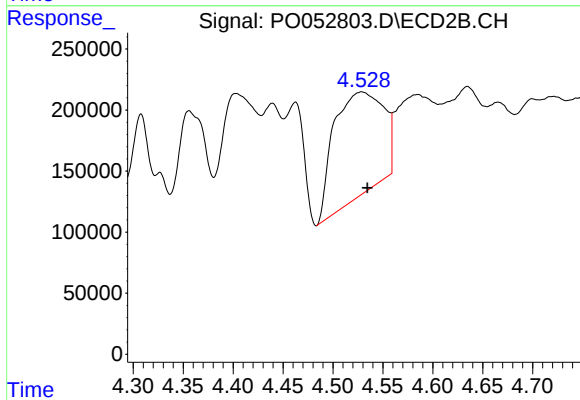
R.T.: 4.463 min
Delta R.T.: 0.008 min
Response: 1280504
Conc: 503.34 ng/ml



#14 AR-1232-4

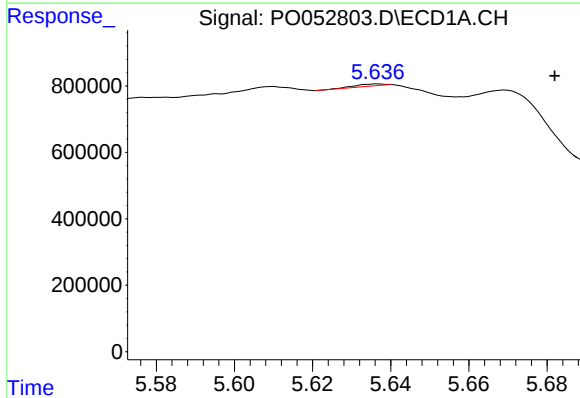
R.T.: 5.610 min
Delta R.T.: 0.015 min
Response: 102935
Conc: 14.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



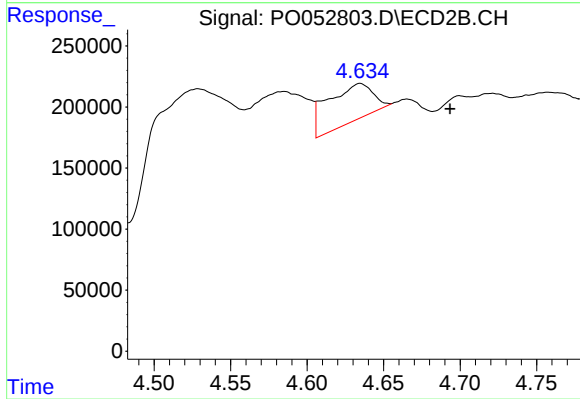
#14 AR-1232-4

R.T.: 4.529 min
Delta R.T.: -0.006 min
Response: 2928304
Conc: 1273.22 ng/ml



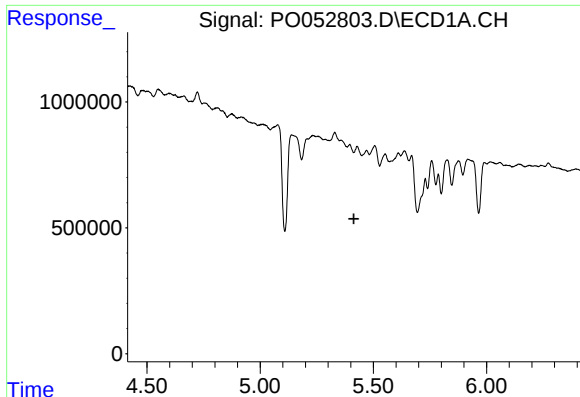
#15 AR-1232-5

R.T.: 5.637 min
Delta R.T.: -0.045 min
Response: 39170
Conc: 8.49 ng/ml



#15 AR-1232-5

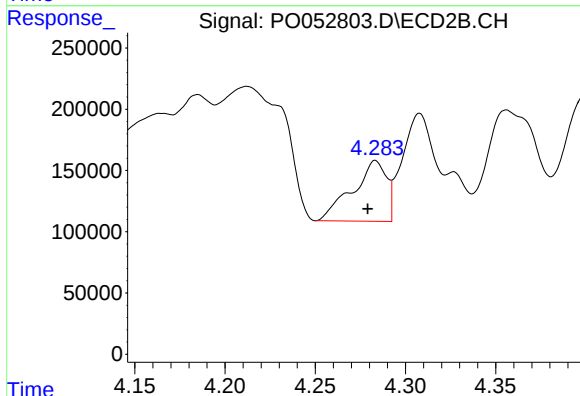
R.T.: 4.635 min
Delta R.T.: -0.059 min
Response: 632760
Conc: 237.38 ng/ml



#16 AR-1242-1

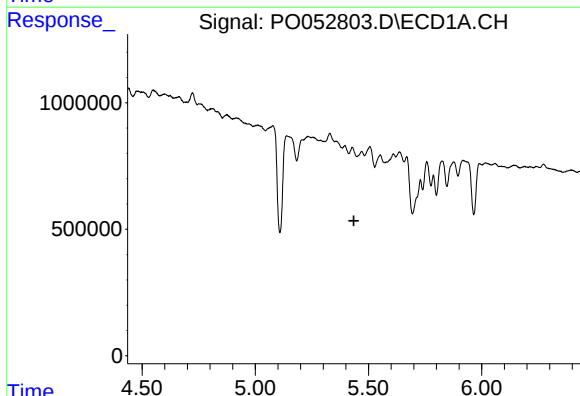
R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



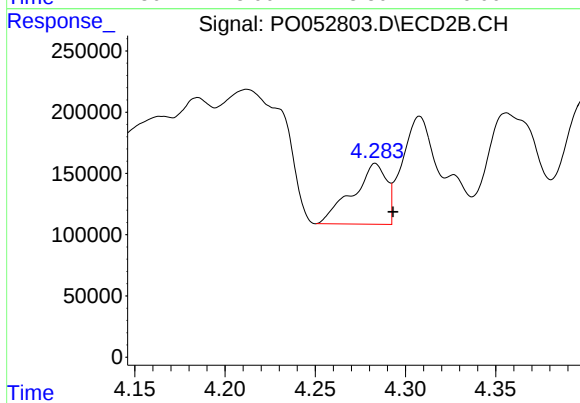
#16 AR-1242-1

R.T.: 4.283 min
Delta R.T.: 0.004 min
Response: 647927
Conc: 118.79 ng/ml



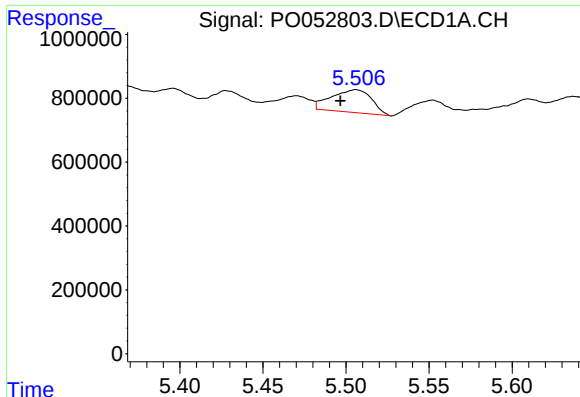
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.



#17 AR-1242-2

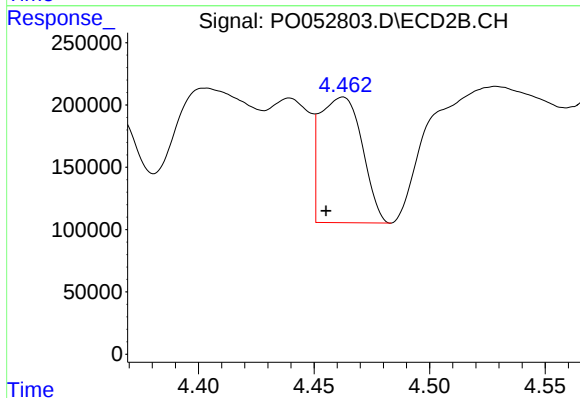
R.T.: 4.283 min
Delta R.T.: -0.010 min
Response: 647927
Conc: 61.06 ng/ml



#18 AR-1242-3

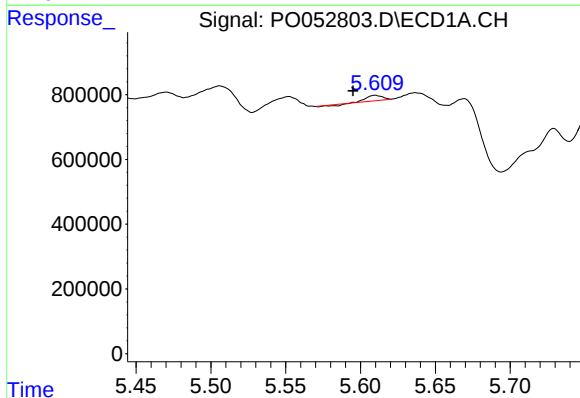
R.T.: 5.506 min
Delta R.T.: 0.009 min
Response: 1202411
Conc: 72.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



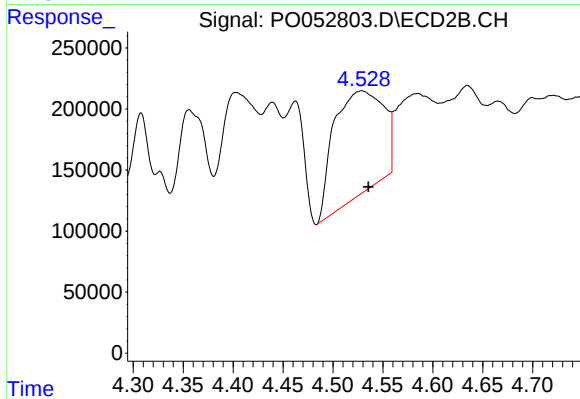
#18 AR-1242-3

R.T.: 4.463 min
Delta R.T.: 0.007 min
Response: 1280504
Conc: 265.97 ng/ml



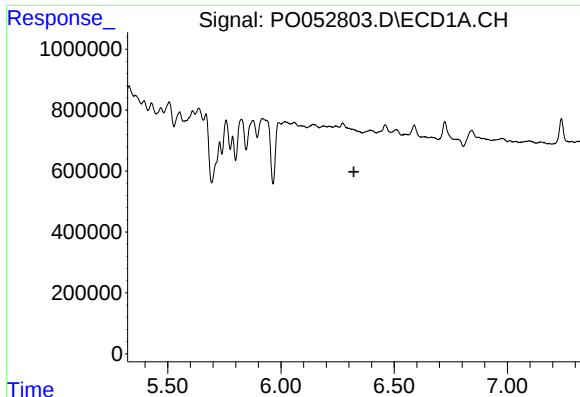
#19 AR-1242-4

R.T.: 5.610 min
Delta R.T.: 0.015 min
Response: 102935
Conc: 7.85 ng/ml



#19 AR-1242-4

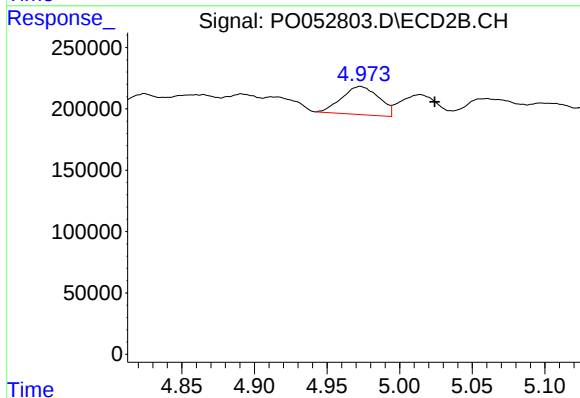
R.T.: 4.529 min
Delta R.T.: -0.007 min
Response: 2928304
Conc: 598.06 ng/ml



#20 AR-1242-5

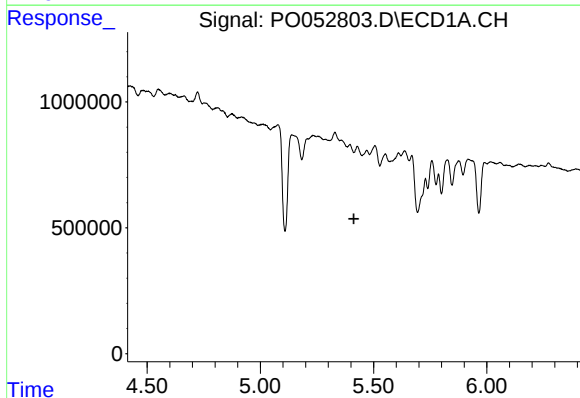
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



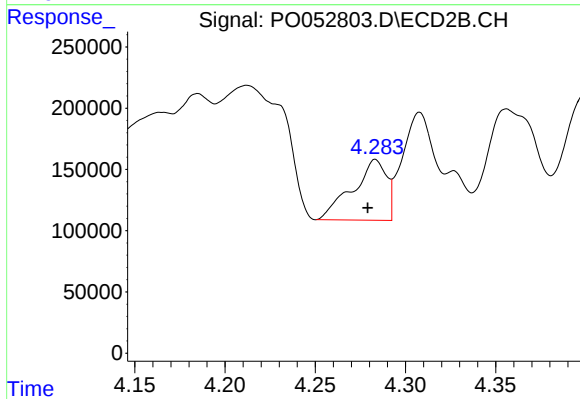
#20 AR-1242-5

R.T.: 4.973 min
Delta R.T.: -0.051 min
Response: 409587
Conc: 68.47 ng/ml



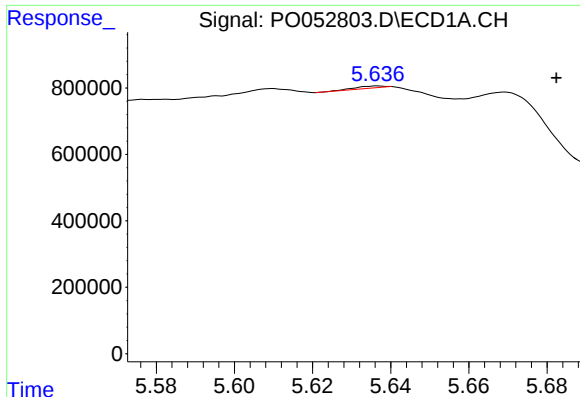
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.413 min
Response: 0
Conc: N.D.



#21 AR-1248-1

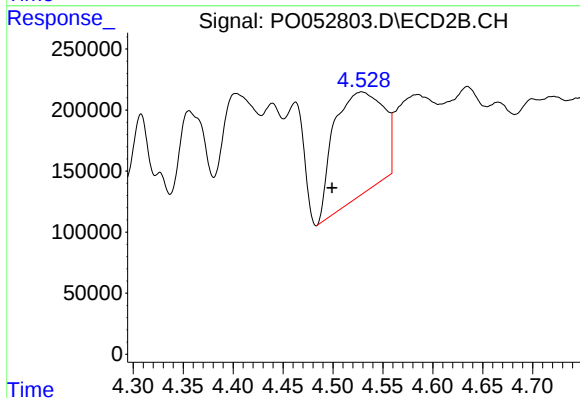
R.T.: 4.283 min
Delta R.T.: 0.004 min
Response: 647927
Conc: 146.18 ng/ml



#22 AR-1248-2

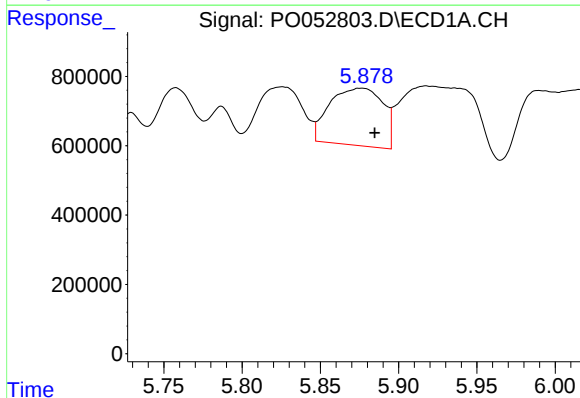
R.T.: 5.637 min
Delta R.T.: -0.046 min
Response: 39170
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



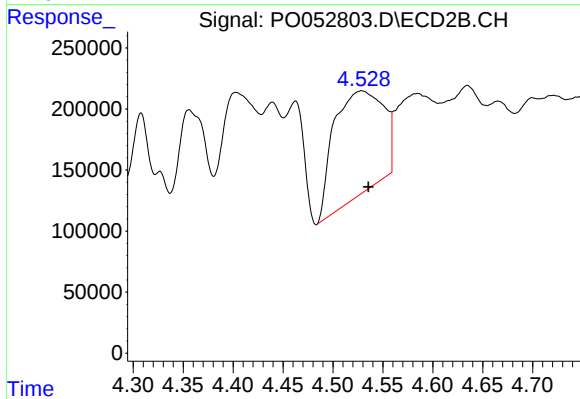
#22 AR-1248-2

R.T.: 4.529 min
Delta R.T.: 0.030 min
Response: 2928304
Conc: 422.41 ng/ml



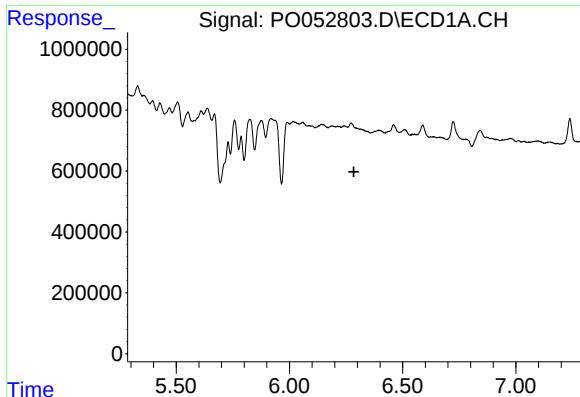
#23 AR-1248-3

R.T.: 5.876 min
Delta R.T.: -0.009 min
Response: 3896633
Conc: 180.32 ng/ml



#23 AR-1248-3

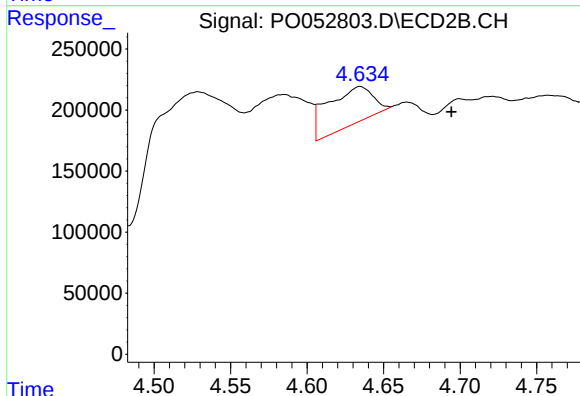
R.T.: 4.529 min
Delta R.T.: -0.007 min
Response: 2928304
Conc: 421.63 ng/ml



#24 AR-1248-4

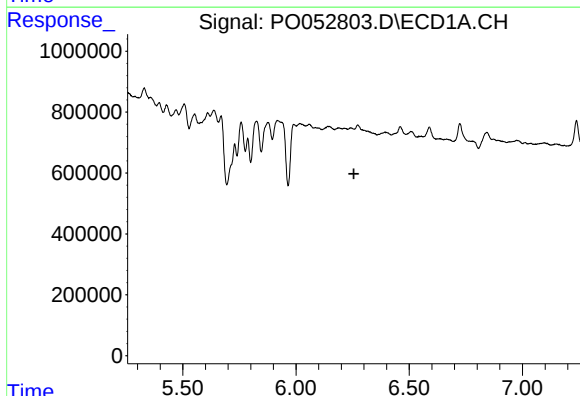
R.T.: 0.000 min
Exp R.T.: 6.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



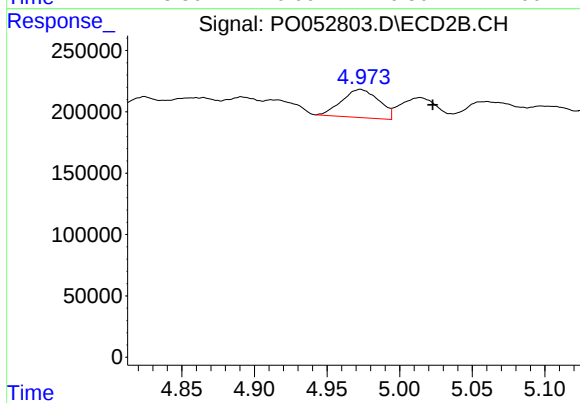
#24 AR-1248-4

R.T.: 4.635 min
Delta R.T.: -0.060 min
Response: 632760
Conc: 73.93 ng/ml



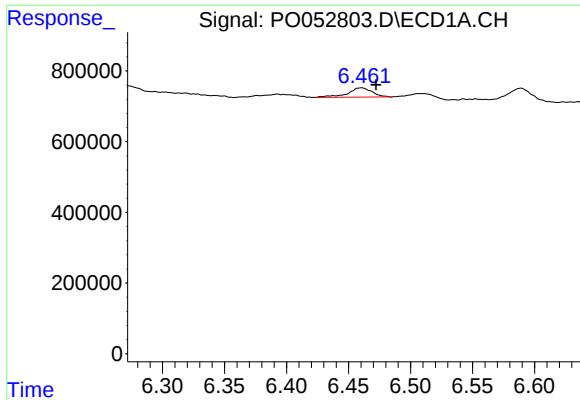
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.



#26 AR-1254-1

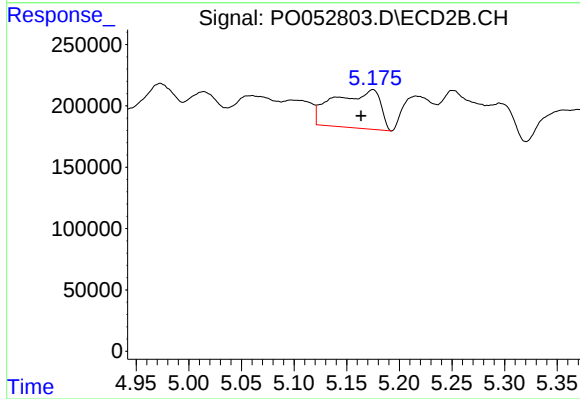
R.T.: 4.973 min
Delta R.T.: -0.050 min
Response: 409587
Conc: 29.71 ng/ml



#27 AR-1254-2

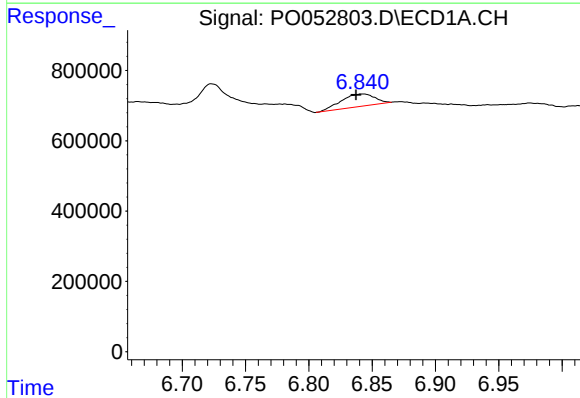
R.T.: 6.460 min
Delta R.T.: -0.012 min
Response: 357220
Conc: 9.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



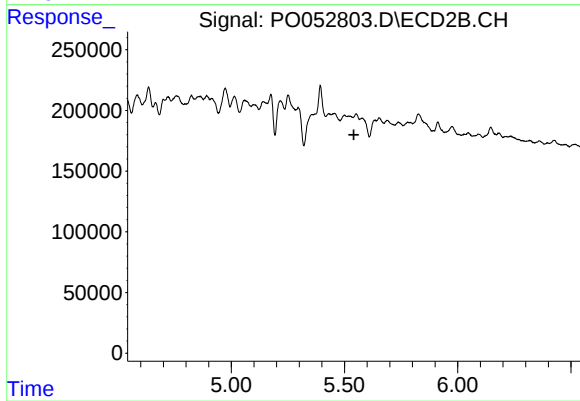
#27 AR-1254-2

R.T.: 5.175 min
Delta R.T.: 0.011 min
Response: 943505
Conc: 76.96 ng/ml



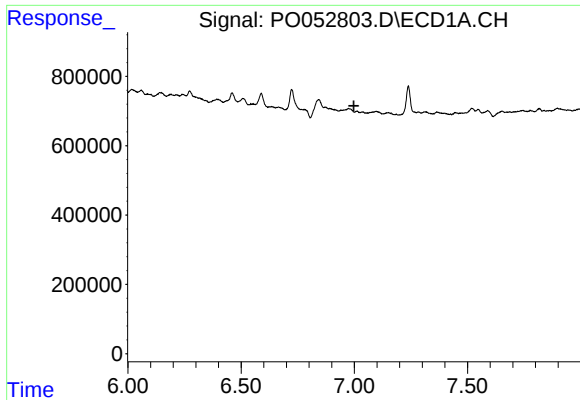
#28 AR-1254-3

R.T.: 6.843 min
Delta R.T.: 0.005 min
Response: 659838
Conc: 16.75 ng/ml



#28 AR-1254-3

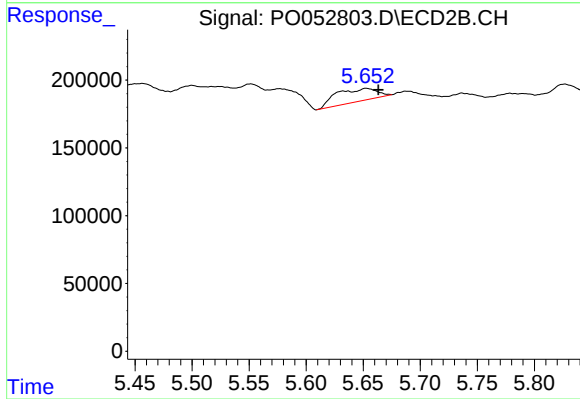
R.T.: 0.000 min
Exp R.T.: 5.541 min
Response: 0
Conc: N.D.



#31 AR-1260-1

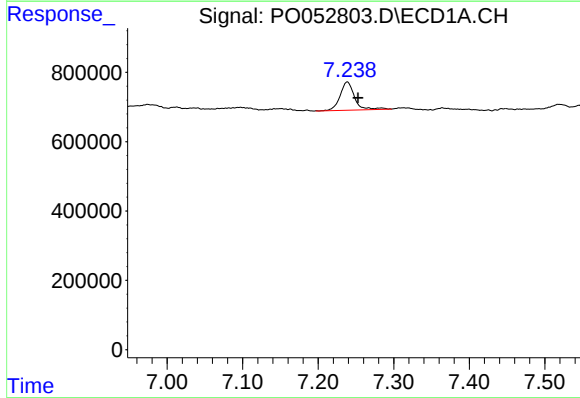
R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



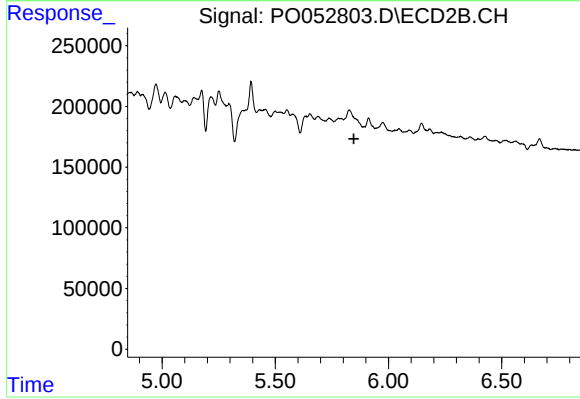
#31 AR-1260-1

R.T.: 5.652 min
Delta R.T.: -0.011 min
Response: 235206
Conc: 17.15 ng/ml



#32 AR-1260-2

R.T.: 7.239 min
Delta R.T.: -0.014 min
Response: 1086710
Conc: 31.07 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.