

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : PO050543.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 17:11
 Operator : SM/SJ
 Sample : J5636-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:38:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.360	3.354	4933038	3367013	16.532	17.126
2)	SA Decachlor...	10.022	8.104	-647439	1946353	N.D.	10.183
Target Compounds							
3)	L1 AR-1016-1	0.000	4.349	0	130862	N.D.	16.932 #
4)	L1 AR-1016-2	0.000	4.349	0	130862	N.D.	9.703 #
6)	L1 AR-1016-4	0.000	4.644	0	365041	N.D.	68.911 #
7)	L1 AR-1016-5	5.994	4.815	85734	250592	10.049	36.185 #
10)	L2 AR-1221-3	0.000	3.745	0	186148	N.D.	35.480 #
11)	L3 AR-1232-1	0.000	3.745	0	186148	N.D.	48.164 #
12)	L3 AR-1232-2	0.000	4.349	0	130862	N.D.	26.665 #
14)	L3 AR-1232-4	0.000	4.644	0	365041	N.D.	178.147 #
15)	L3 AR-1232-5	5.795	4.815	245843	250592	107.889	113.788
16)	L4 AR-1242-1	0.000	4.349	0	130862	N.D.	26.786 #
17)	L4 AR-1242-2	0.000	4.349	0	130862	N.D.	14.998 #
19)	L4 AR-1242-4	0.000	4.644	0	365041	N.D.	83.556 #
20)	L4 AR-1242-5	0.000	5.128	0	115376	N.D.	20.681 #
21)	L5 AR-1248-1	0.000	4.349	0	130862	N.D.	30.129 #
22)	L5 AR-1248-2	5.795	4.644	245843	365041	26.942	55.347 #
23)	L5 AR-1248-3	5.994	4.644	85734	365041	8.306	54.928 #
24)	L5 AR-1248-4	0.000	4.815	0	250592	N.D.	30.689 #
25)	L5 AR-1248-5	0.000	5.168	0	108371	N.D.	13.705 #
26)	L6 AR-1254-1	0.000	5.128	0	115376	N.D.	7.959 #
27)	L6 AR-1254-2	0.000	5.264	0	15282	N.D.	1.203 #
28)	L6 AR-1254-3	6.966	5.651	312998	1634984	14.497	79.796 #
31)	L7 AR-1260-1	0.000	5.779	0	1257397	N.D.	82.998 #
39)	L8 AR-1262-4	0.000	7.137	0	409569	N.D.	21.831 #
42)	L9 AR-1268-2	0.000	7.137	0	409569	N.D.	13.078 #

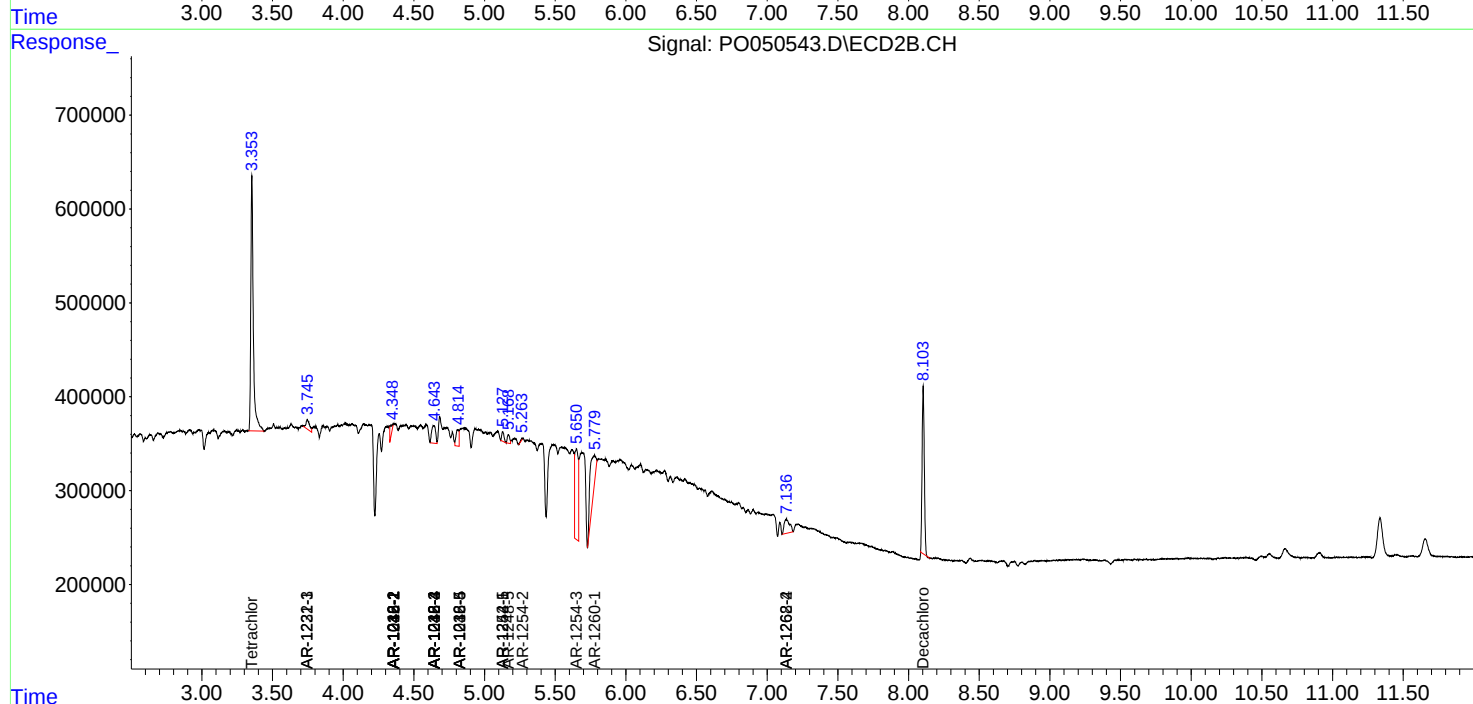
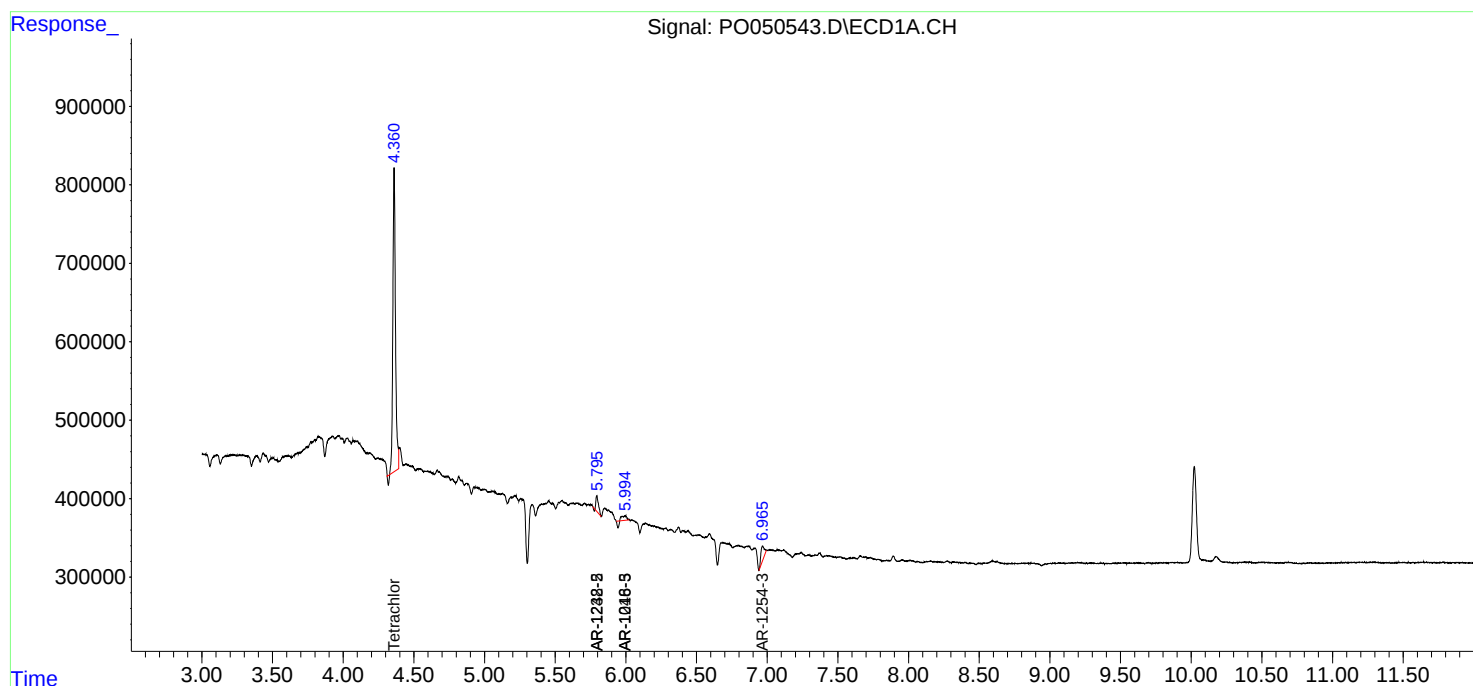
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

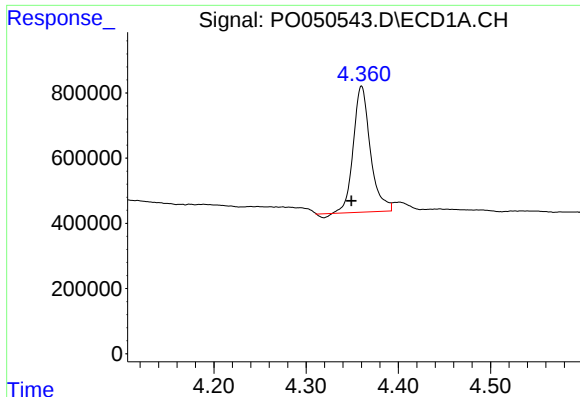
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
Data File : PO050543.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2018 17:11
Operator : SM/SJ
Sample : J5636-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:38:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 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

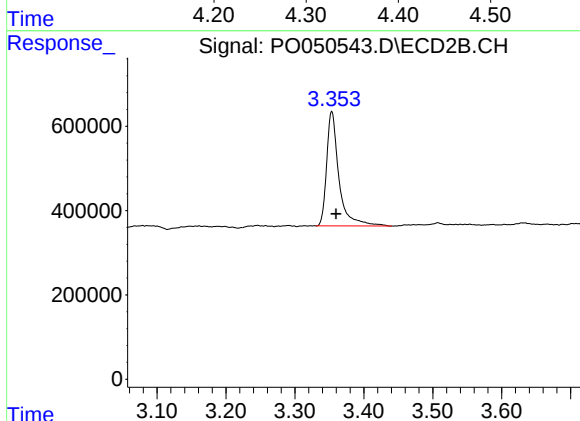




#1 Tetrachloro-m-xylene

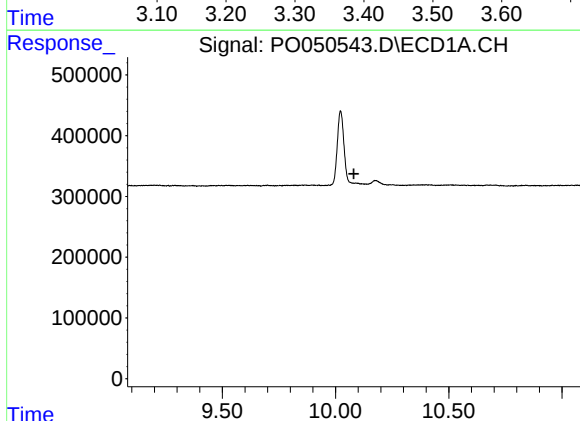
R.T.: 4.360 min
Delta R.T.: 0.011 min
Response: 4933038
Conc: 16.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



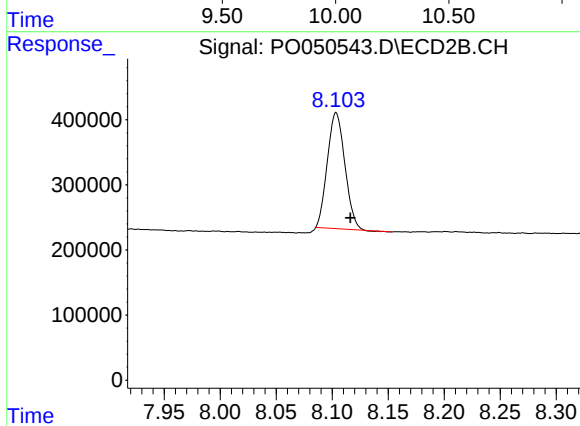
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: -0.006 min
Response: 3367013
Conc: 17.13 ng/ml



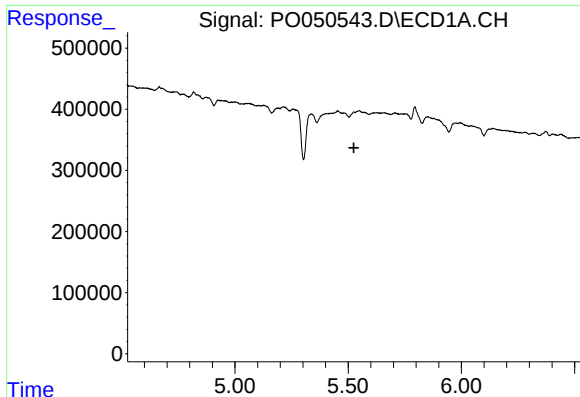
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.059 min
Response: -647439
Conc: N.D.



#2 Decachlorobiphenyl

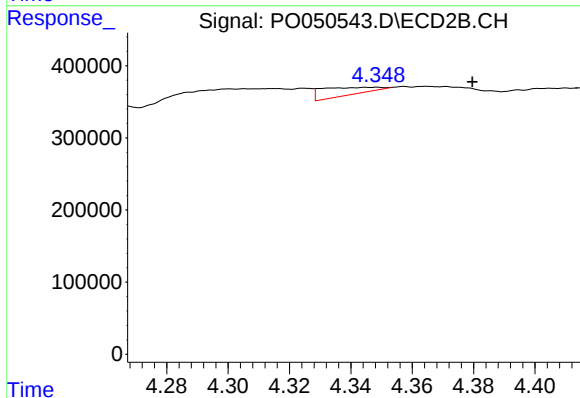
R.T.: 8.104 min
Delta R.T.: -0.013 min
Response: 1946353
Conc: 10.18 ng/ml



#3 AR-1016-1

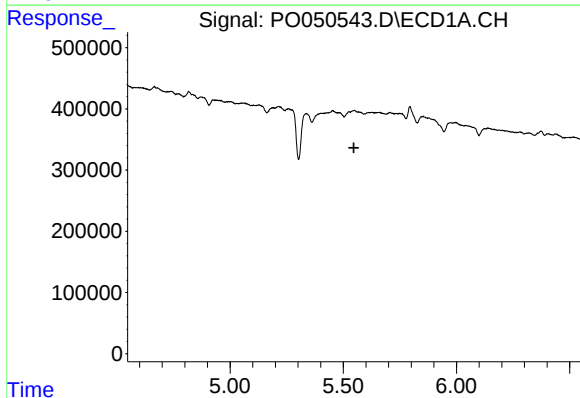
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



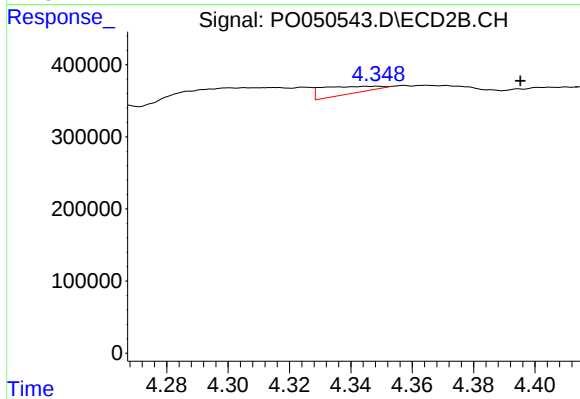
#3 AR-1016-1

R.T.: 4.349 min
Delta R.T.: -0.031 min
Response: 130862
Conc: 16.93 ng/ml



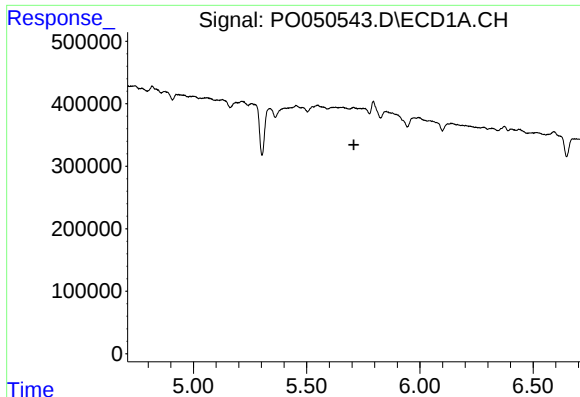
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#4 AR-1016-2

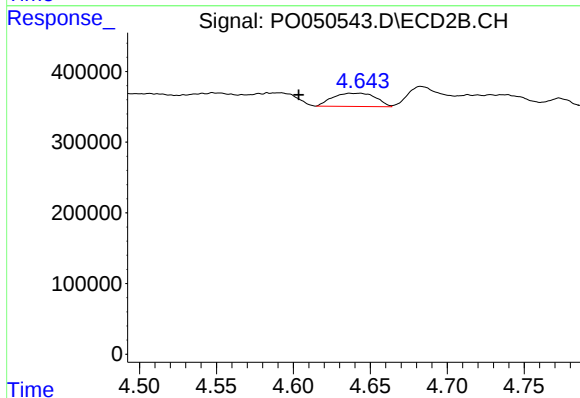
R.T.: 4.349 min
Delta R.T.: -0.046 min
Response: 130862
Conc: 9.70 ng/ml



#6 AR-1016-4

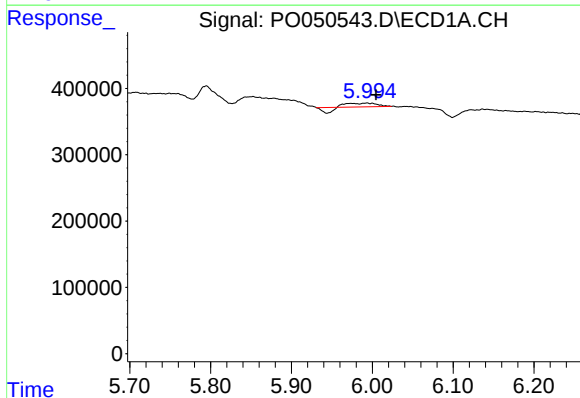
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



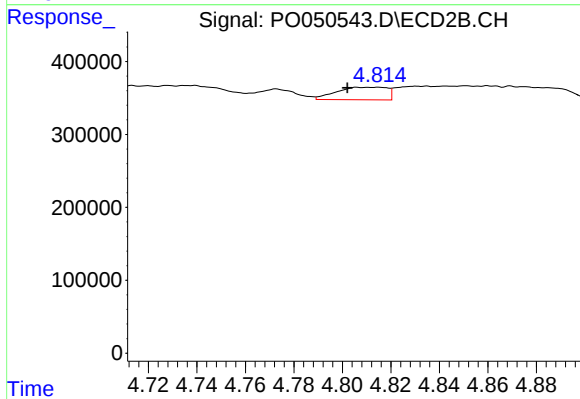
#6 AR-1016-4

R.T.: 4.644 min
Delta R.T.: 0.040 min
Response: 365041
Conc: 68.91 ng/ml



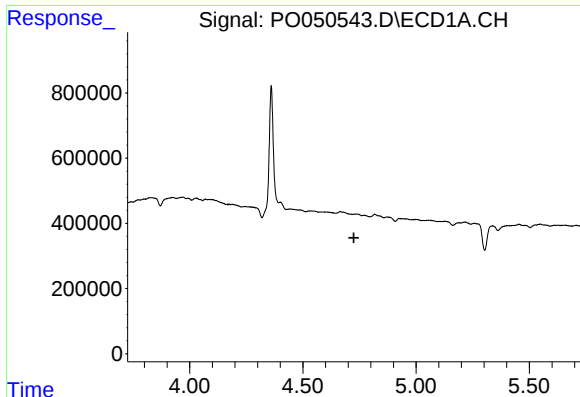
#7 AR-1016-5

R.T.: 5.994 min
Delta R.T.: -0.011 min
Response: 85734
Conc: 10.05 ng/ml



#7 AR-1016-5

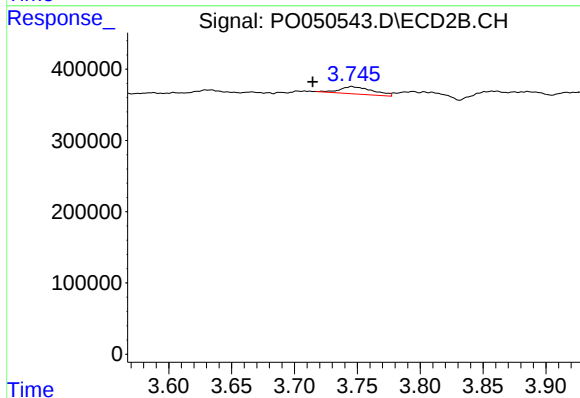
R.T.: 4.815 min
Delta R.T.: 0.013 min
Response: 250592
Conc: 36.18 ng/ml



#10 AR-1221-3

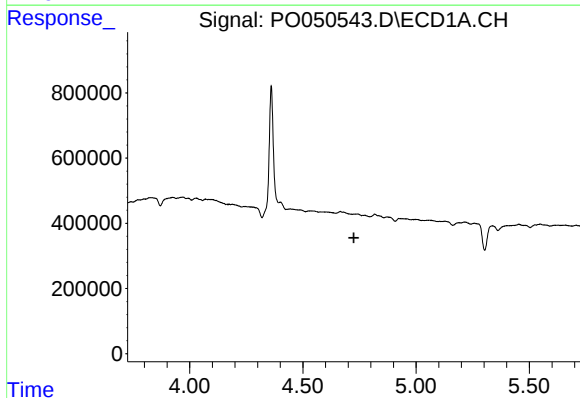
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



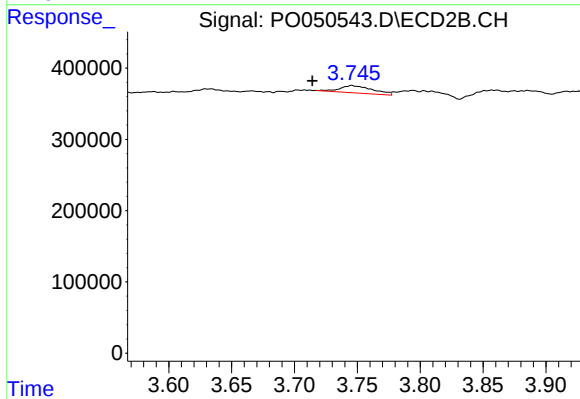
#10 AR-1221-3

R.T.: 3.745 min
Delta R.T.: 0.031 min
Response: 186148
Conc: 35.48 ng/ml



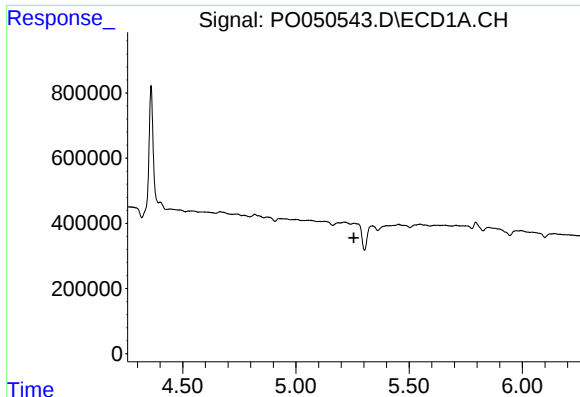
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#11 AR-1232-1

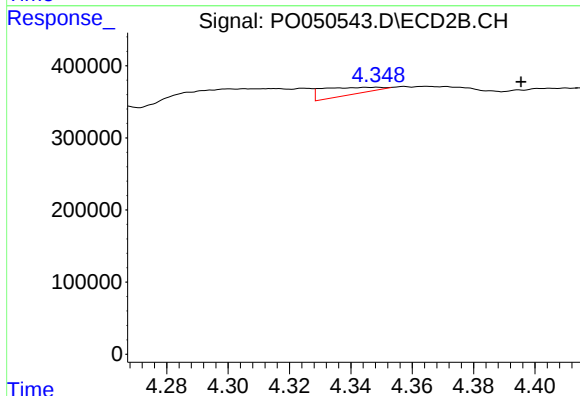
R.T.: 3.745 min
Delta R.T.: 0.031 min
Response: 186148
Conc: 48.16 ng/ml



#12 AR-1232-2

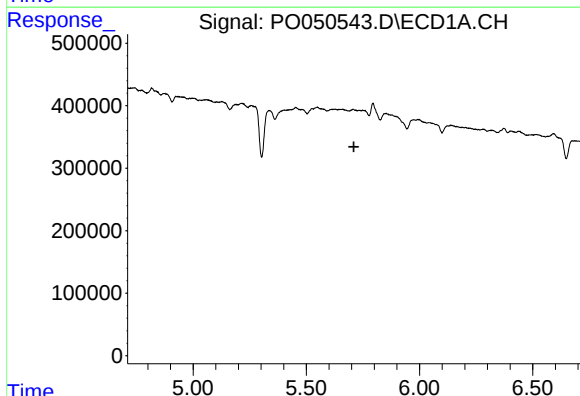
R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



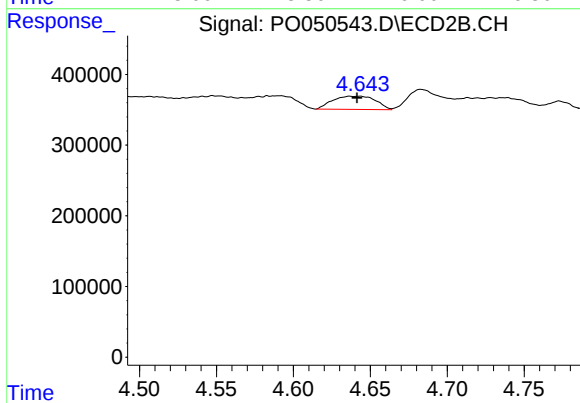
#12 AR-1232-2

R.T.: 4.349 min
Delta R.T.: -0.047 min
Response: 130862
Conc: 26.67 ng/ml



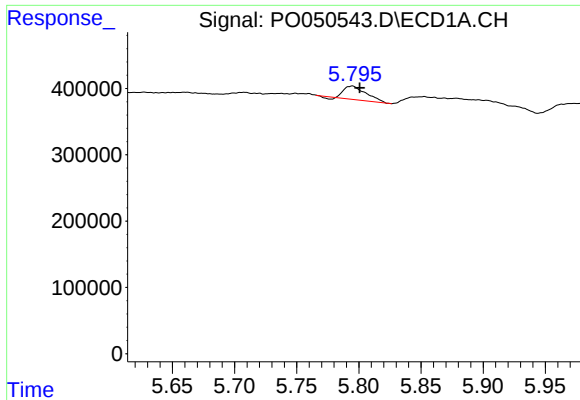
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



#14 AR-1232-4

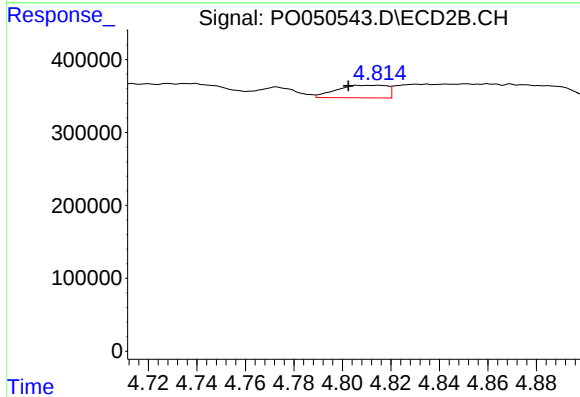
R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 365041
Conc: 178.15 ng/ml



#15 AR-1232-5

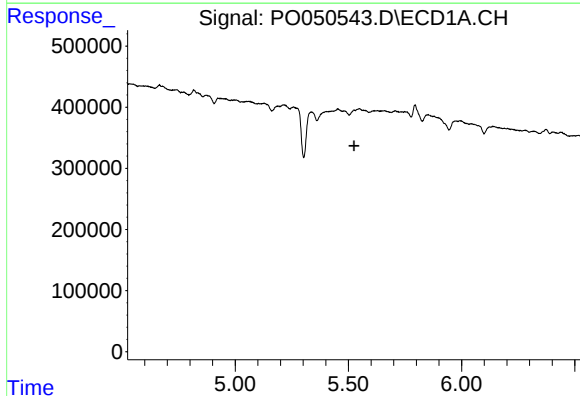
R.T.: 5.795 min
Delta R.T.: -0.006 min
Response: 245843
Conc: 107.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



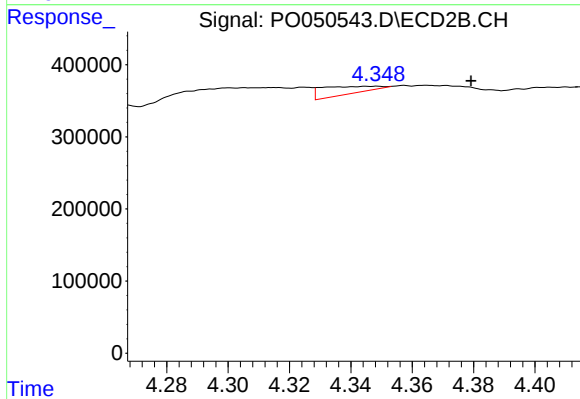
#15 AR-1232-5

R.T.: 4.815 min
Delta R.T.: 0.012 min
Response: 250592
Conc: 113.79 ng/ml



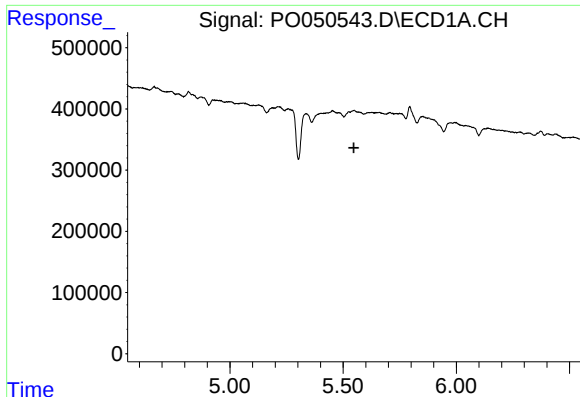
#16 AR-1242-1

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



#16 AR-1242-1

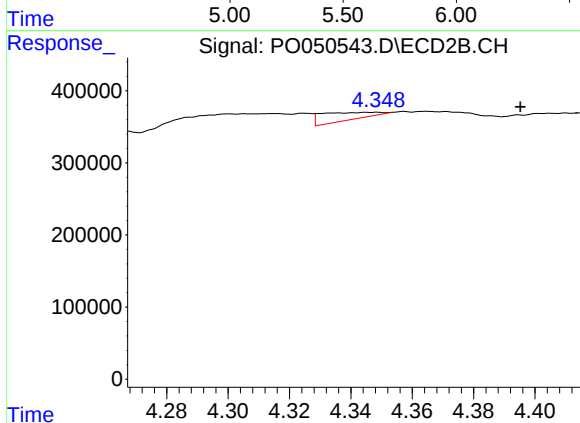
R.T.: 4.349 min
Delta R.T.: -0.030 min
Response: 130862
Conc: 26.79 ng/ml



#17 AR-1242-2

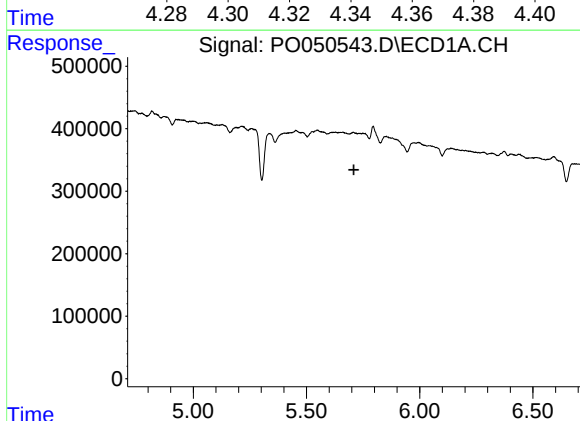
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



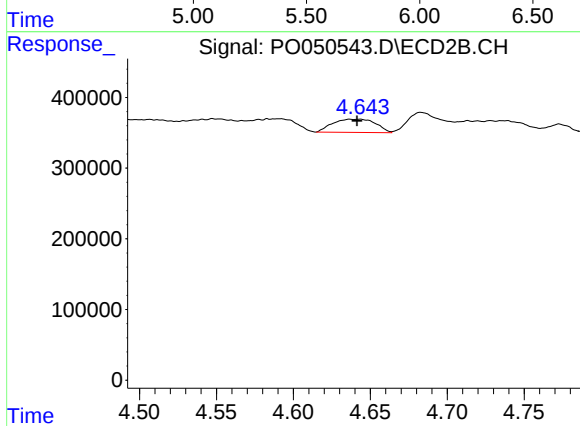
#17 AR-1242-2

R.T.: 4.349 min
Delta R.T.: -0.047 min
Response: 130862
Conc: 15.00 ng/ml



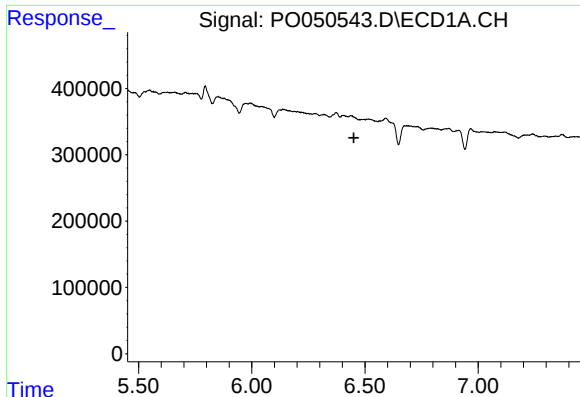
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



#19 AR-1242-4

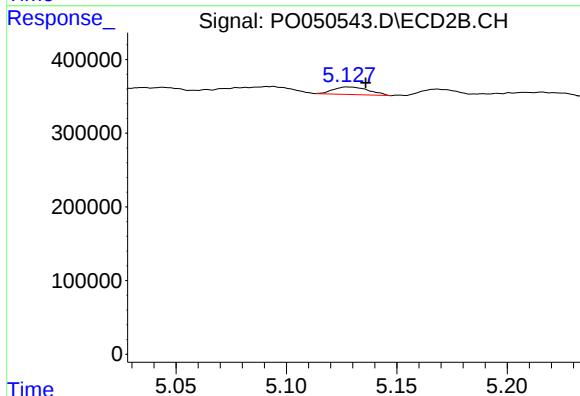
R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 365041
Conc: 83.56 ng/ml



#20 AR-1242-5

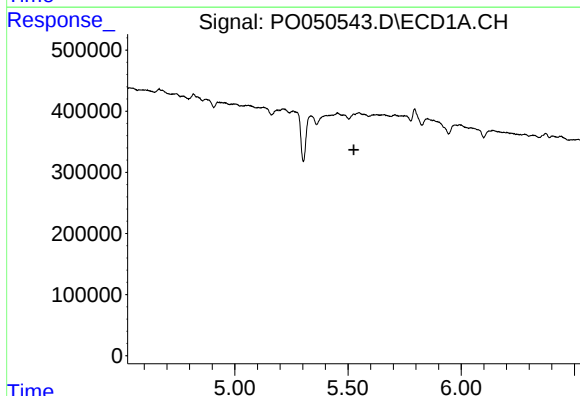
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



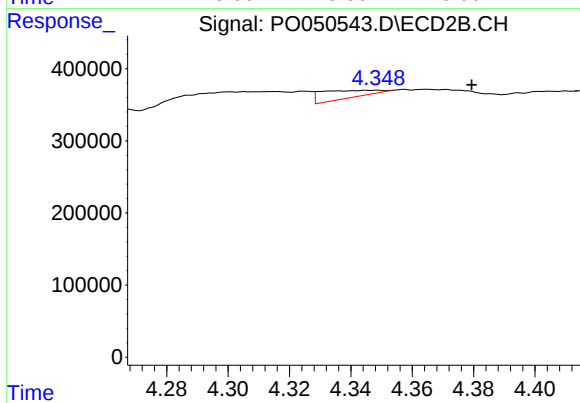
#20 AR-1242-5

R.T.: 5.128 min
Delta R.T.: -0.008 min
Response: 115376
Conc: 20.68 ng/ml



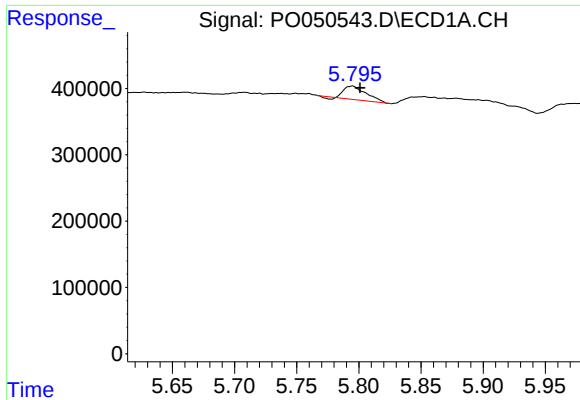
#21 AR-1248-1

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



#21 AR-1248-1

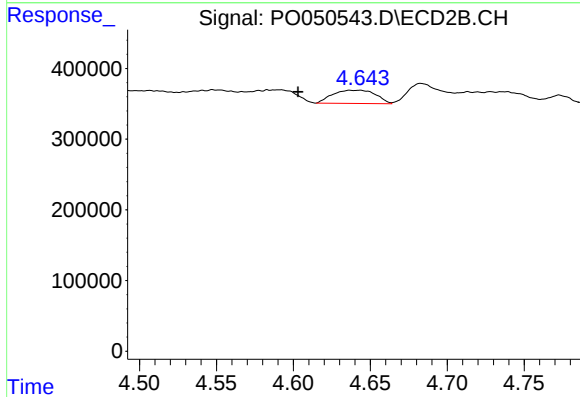
R.T.: 4.349 min
Delta R.T.: -0.031 min
Response: 130862
Conc: 30.13 ng/ml



#22 AR-1248-2

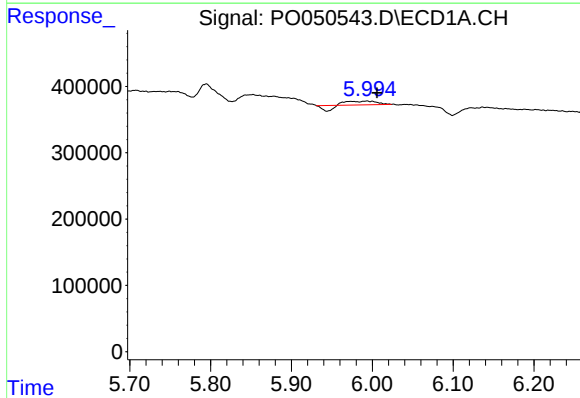
R.T.: 5.795 min
Delta R.T.: -0.006 min
Response: 245843
Conc: 26.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



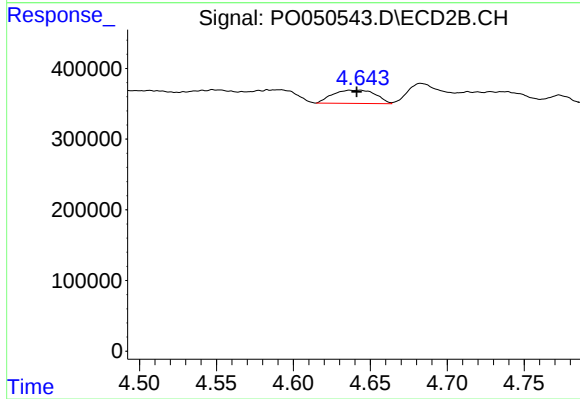
#22 AR-1248-2

R.T.: 4.644 min
Delta R.T.: 0.040 min
Response: 365041
Conc: 55.35 ng/ml



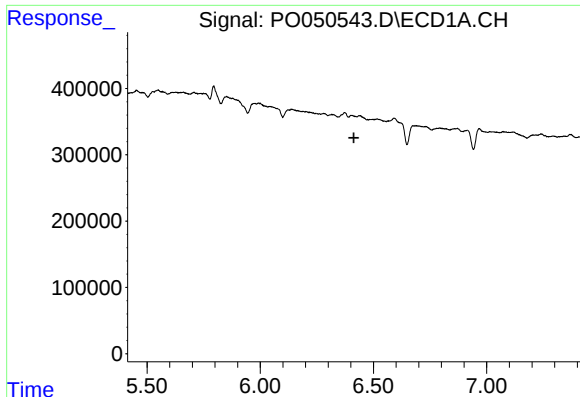
#23 AR-1248-3

R.T.: 5.994 min
Delta R.T.: -0.012 min
Response: 85734
Conc: 8.31 ng/ml



#23 AR-1248-3

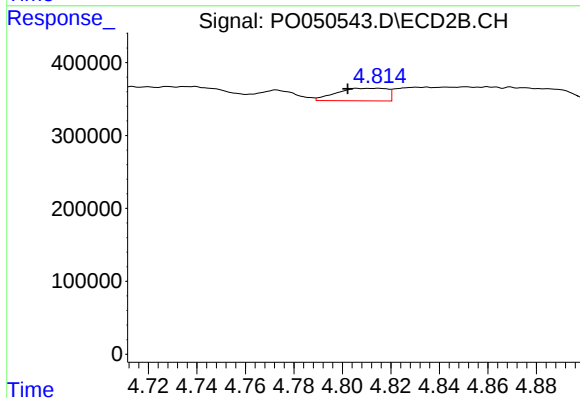
R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 365041
Conc: 54.93 ng/ml



#24 AR-1248-4

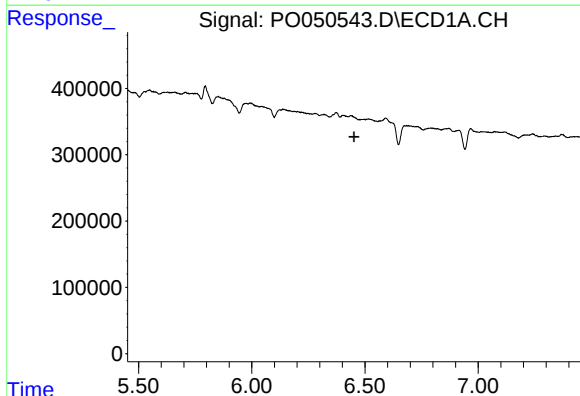
R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



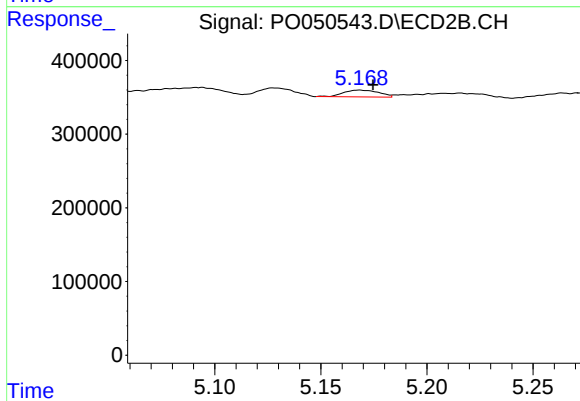
#24 AR-1248-4

R.T.: 4.815 min
Delta R.T.: 0.013 min
Response: 250592
Conc: 30.69 ng/ml



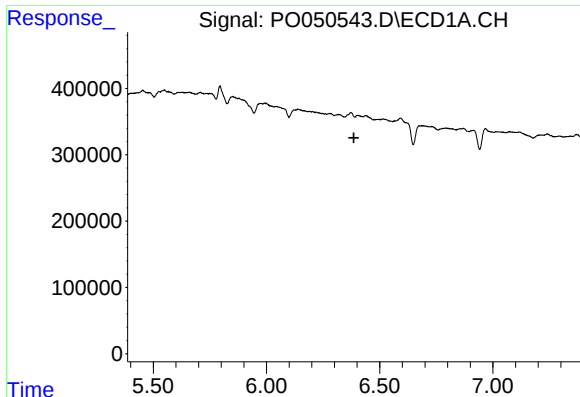
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#25 AR-1248-5

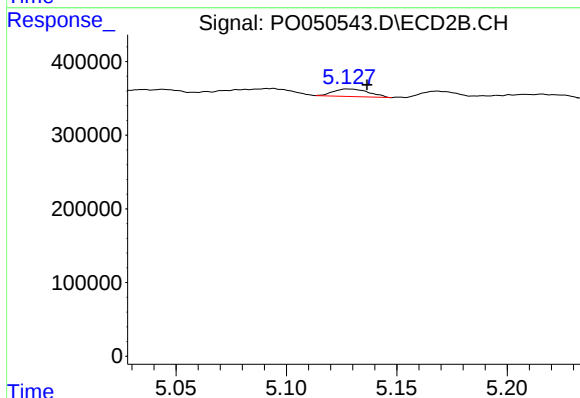
R.T.: 5.168 min
Delta R.T.: -0.006 min
Response: 108371
Conc: 13.71 ng/ml



#26 AR-1254-1

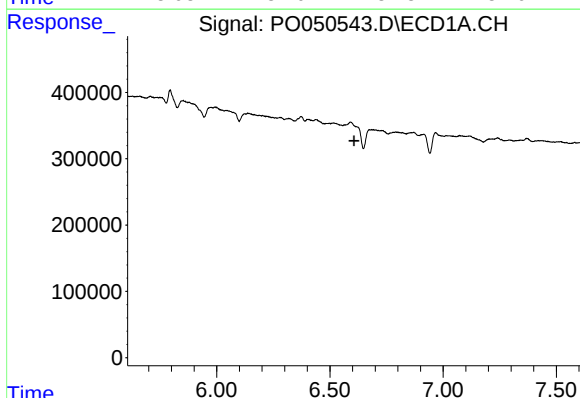
R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



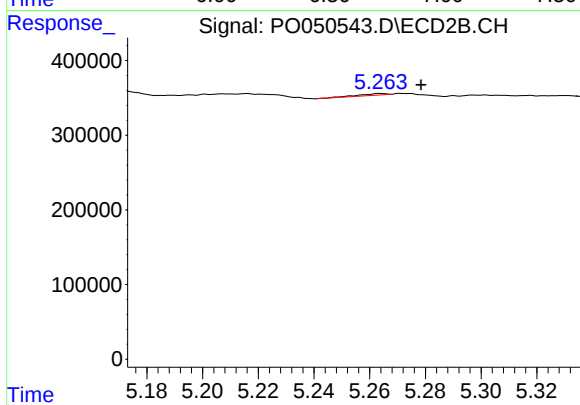
#26 AR-1254-1

R.T.: 5.128 min
Delta R.T.: -0.009 min
Response: 115376
Conc: 7.96 ng/ml



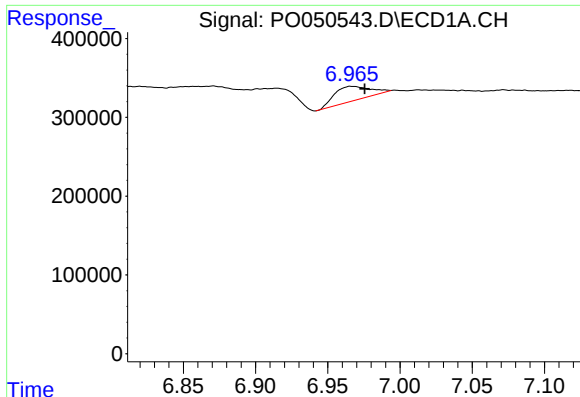
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#27 AR-1254-2

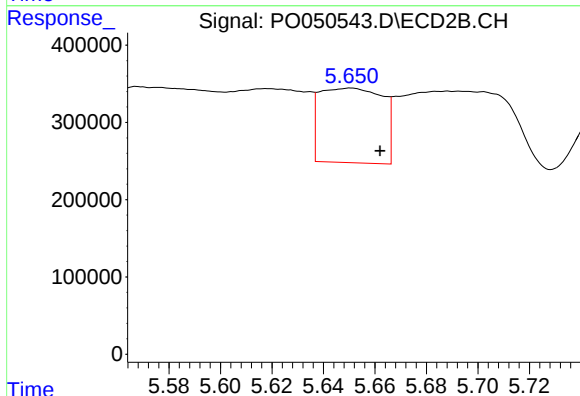
R.T.: 5.264 min
Delta R.T.: -0.015 min
Response: 15282
Conc: 1.20 ng/ml



#28 AR-1254-3

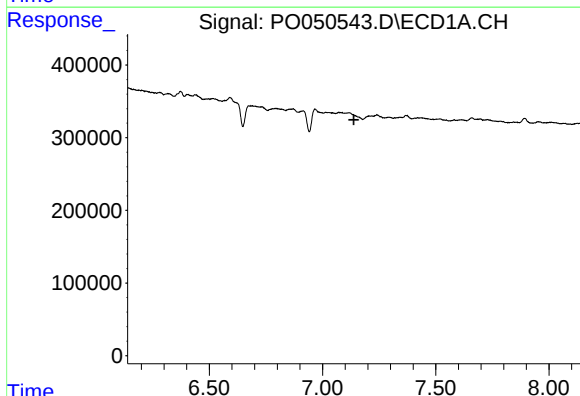
R.T.: 6.966 min
Delta R.T.: -0.010 min
Response: 312998
Conc: 14.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



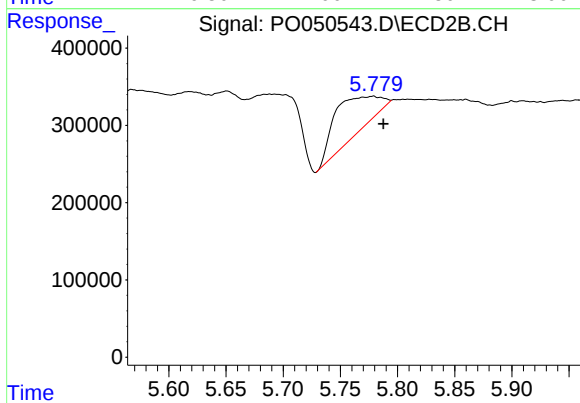
#28 AR-1254-3

R.T.: 5.651 min
Delta R.T.: -0.011 min
Response: 1634984
Conc: 79.80 ng/ml



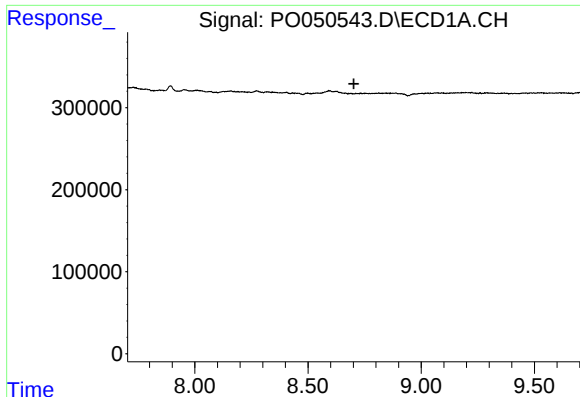
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



#31 AR-1260-1

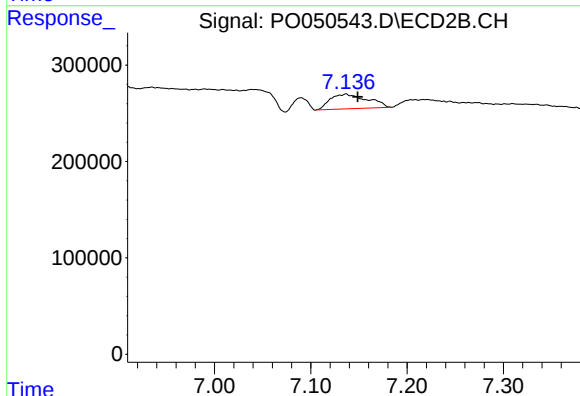
R.T.: 5.779 min
Delta R.T.: -0.009 min
Response: 1257397
Conc: 83.00 ng/ml



#39 AR-1262-4

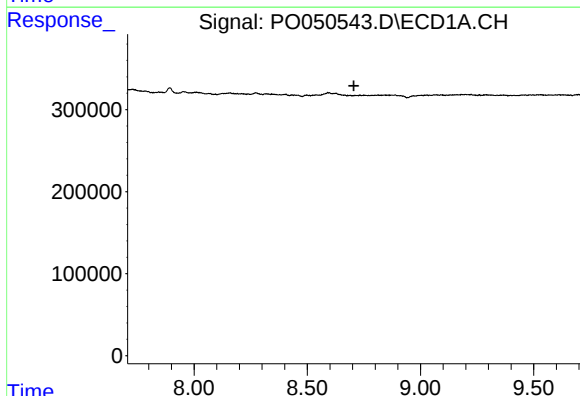
R.T.: 0.000 min
Exp R.T. : 8.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



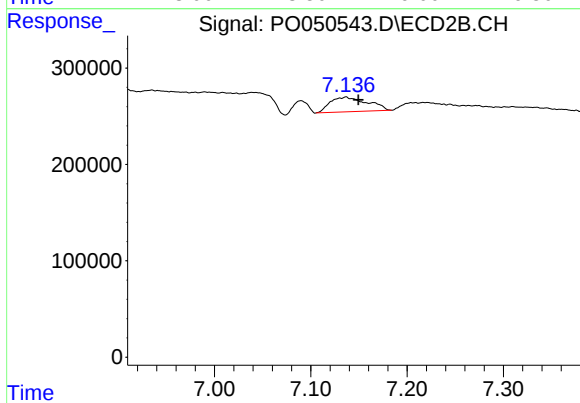
#39 AR-1262-4

R.T.: 7.137 min
Delta R.T.: -0.012 min
Response: 409569
Conc: 21.83 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.706 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.137 min
Delta R.T.: -0.013 min
Response: 409569
Conc: 13.08 ng/ml