

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : PO050544.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 17:28
 Operator : SM/SJ
 Sample : J5636-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:38:53 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	3.353	6035332	3996028	20.226	20.326
2)	SA Decachlor...	10.023	8.104	-570834	2547456	N.D.	13.327
Target Compounds							
3)	L1 AR-1016-1	5.524	4.352	38410	3615	3.256	0.468 #
4)	L1 AR-1016-2	5.524	4.352	38410	3615	2.171	0.268 #
6)	L1 AR-1016-4	0.000	4.634	0	177898	N.D.	33.583 #
7)	L1 AR-1016-5	0.000	4.808	0	52099	N.D.	7.523 #
10)	L2 AR-1221-3	0.000	3.745	0	160523	N.D.	30.596 #
11)	L3 AR-1232-1	0.000	3.745	0	160523	N.D.	41.534 #
12)	L3 AR-1232-2	0.000	4.352	0	3615	N.D.	0.737 #
13)	L3 AR-1232-3	5.524	0.000	38410	0	6.098	N.D. #
14)	L3 AR-1232-4	0.000	4.634	0	177898	N.D.	86.817 #
15)	L3 AR-1232-5	0.000	4.808	0	52099	N.D.	23.657 #
16)	L4 AR-1242-1	5.524	4.352	38410	3615	5.090	0.740 #
17)	L4 AR-1242-2	5.524	4.352	38410	3615	3.409	0.414 #
19)	L4 AR-1242-4	0.000	4.634	0	177898	N.D.	40.720 #
20)	L4 AR-1242-5	0.000	5.129	0	104539	N.D.	18.738 #
21)	L5 AR-1248-1	5.524	4.352	38410	3615	6.058	0.832 #
22)	L5 AR-1248-2	0.000	4.634	0	177898	N.D.	26.973 #
23)	L5 AR-1248-3	0.000	4.634	0	177898	N.D.	26.768 #
24)	L5 AR-1248-4	0.000	4.808	0	52099	N.D.	6.380 #
25)	L5 AR-1248-5	0.000	5.166	0	54470	N.D.	6.889 #
26)	L6 AR-1254-1	0.000	5.129	0	104539	N.D.	7.211 #
29)	L6 AR-1254-4	0.000	5.850	0	45048	N.D.	3.868 #
31)	L7 AR-1260-1	0.000	5.779	0	1616761	N.D.	106.719 #
38)	L8 AR-1262-3	0.000	7.133	0	121800	N.D.	11.919 #
39)	L8 AR-1262-4	0.000	7.133	0	121800	N.D.	6.492 #
41)	L9 AR-1268-1	0.000	7.133	0	121800	N.D.	3.614 #
42)	L9 AR-1268-2	0.000	7.133	0	121800	N.D.	3.889 #

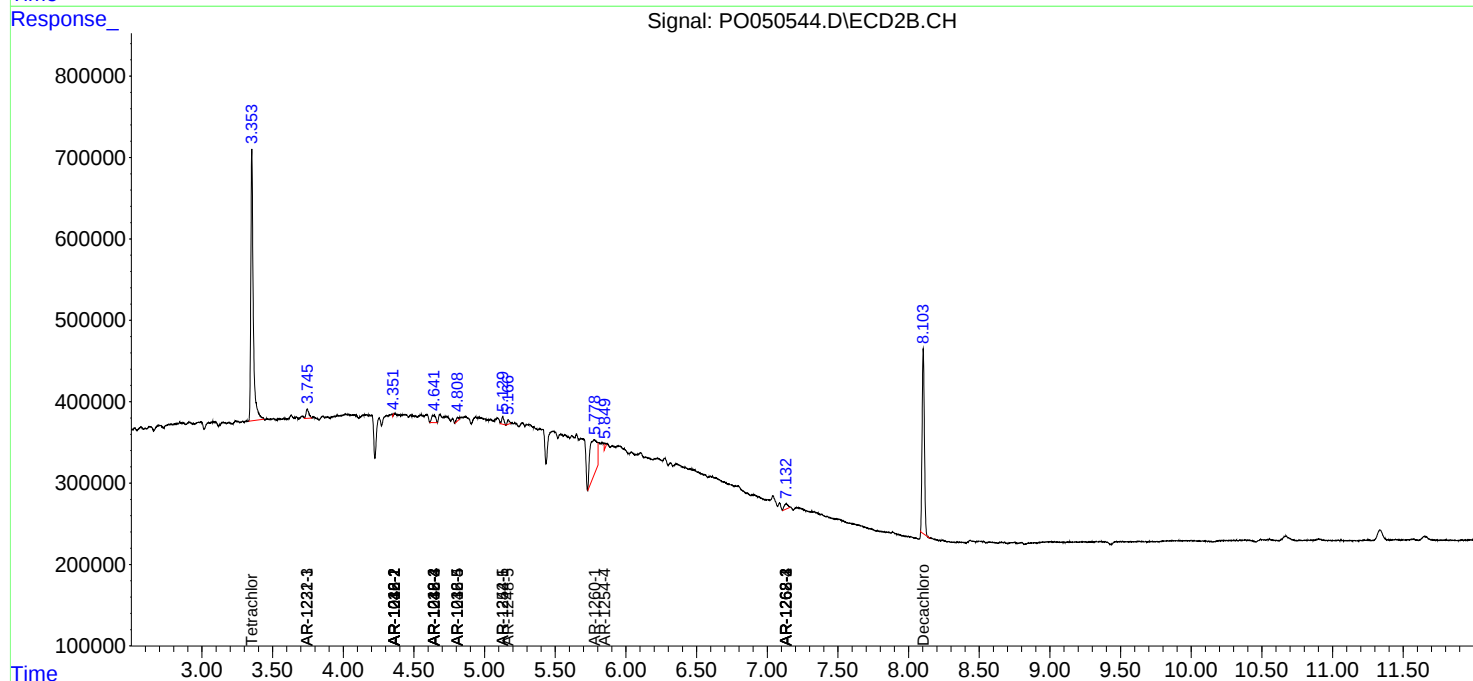
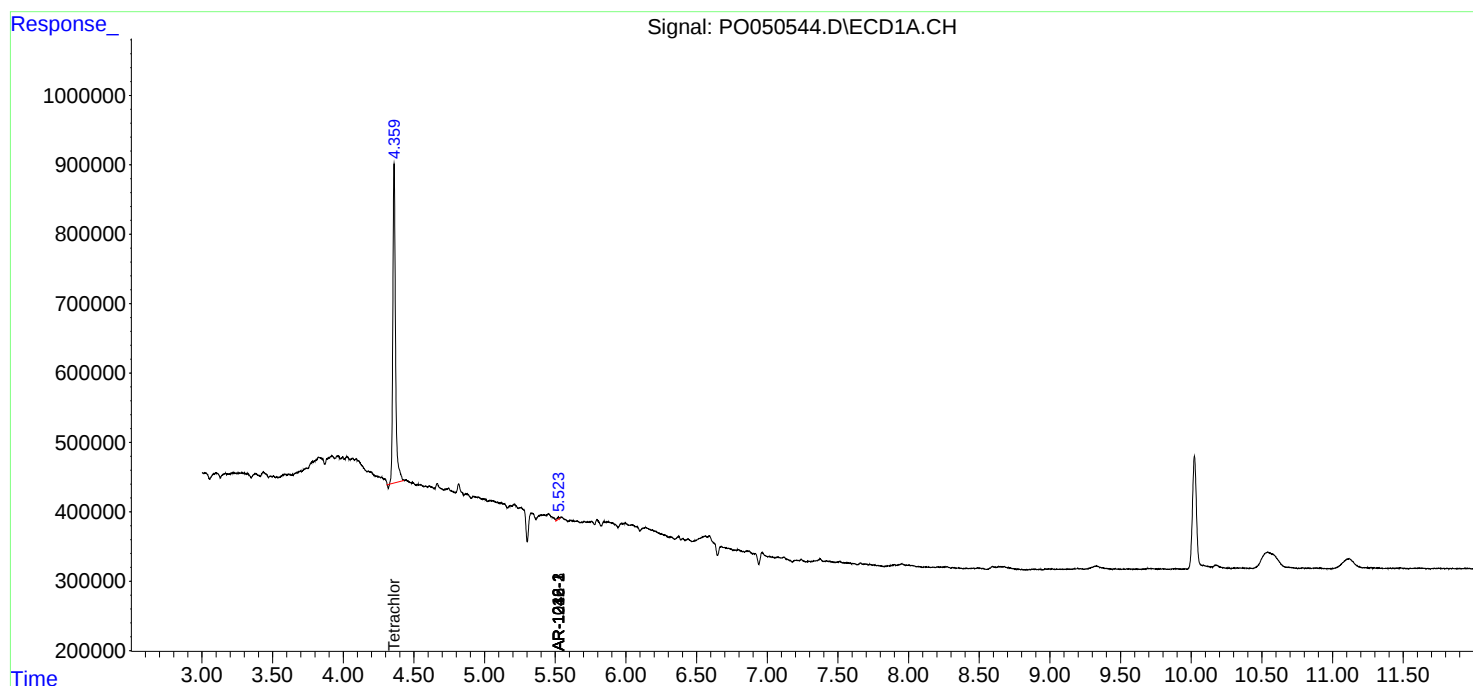
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

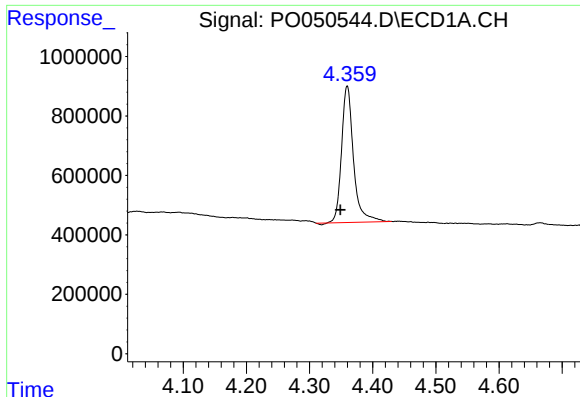
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
Data File : PO050544.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2018 17:28
Operator : SM/SJ
Sample : J5636-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:38:53 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

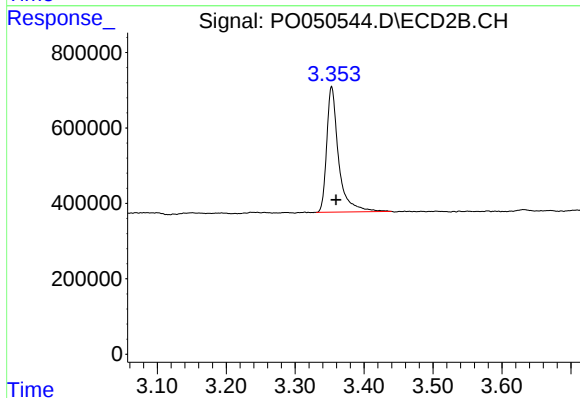




#1 Tetrachloro-m-xylene

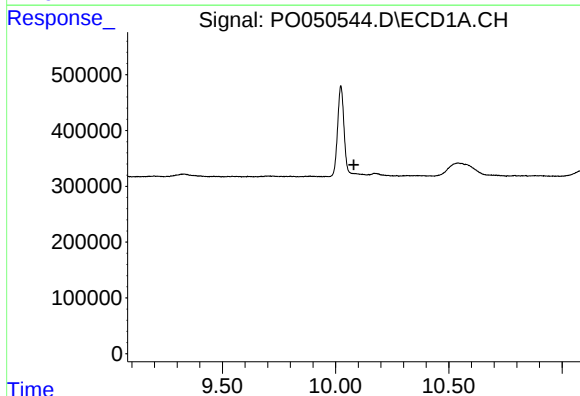
R.T.: 4.360 min
Delta R.T.: 0.011 min
Response: 6035332
Conc: 20.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



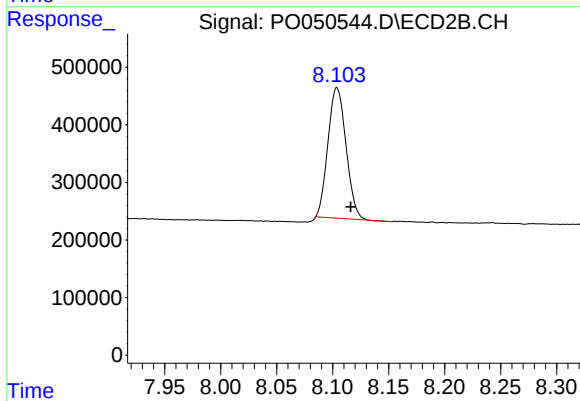
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.007 min
Response: 3996028
Conc: 20.33 ng/ml



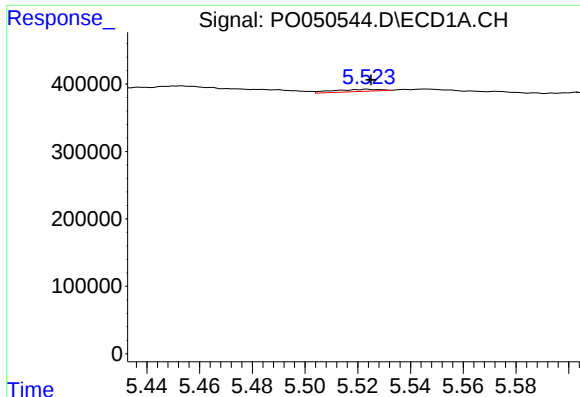
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.058 min
Response: -570834
Conc: N.D.



#2 Decachlorobiphenyl

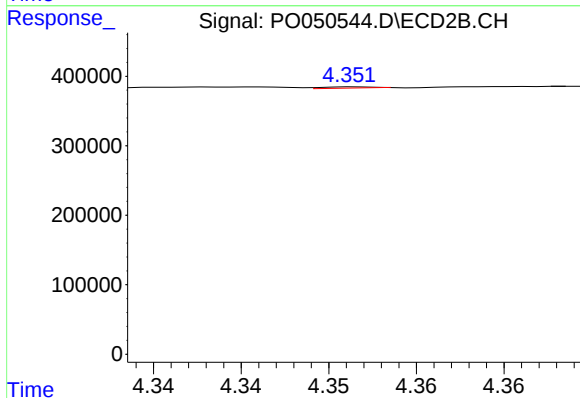
R.T.: 8.104 min
Delta R.T.: -0.012 min
Response: 2547456
Conc: 13.33 ng/ml



#3 AR-1016-1

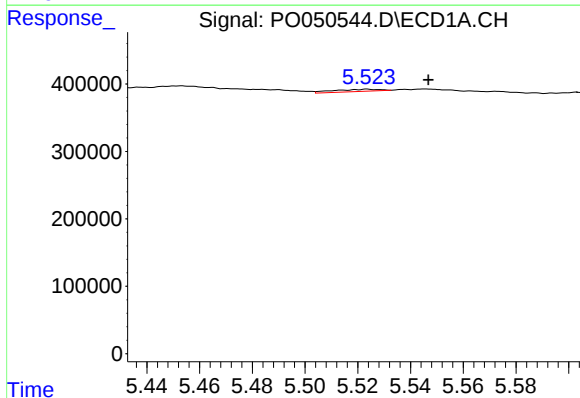
R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 38410
Conc: 3.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



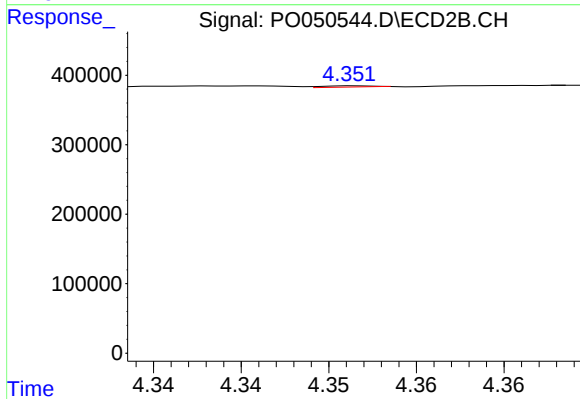
#3 AR-1016-1

R.T.: 4.352 min
Delta R.T.: -0.028 min
Response: 3615
Conc: 0.47 ng/ml



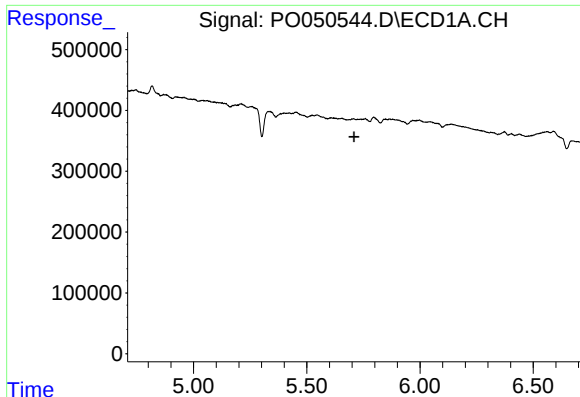
#4 AR-1016-2

R.T.: 5.524 min
Delta R.T.: -0.023 min
Response: 38410
Conc: 2.17 ng/ml



#4 AR-1016-2

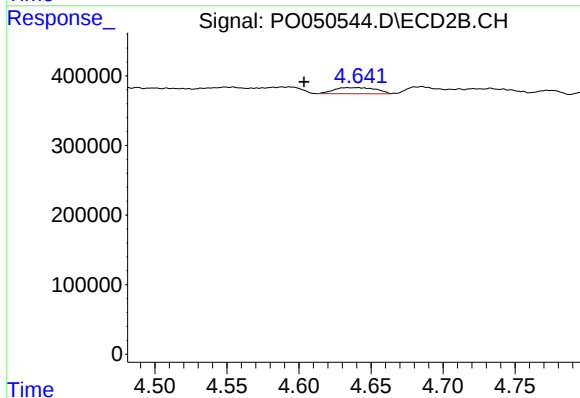
R.T.: 4.352 min
Delta R.T.: -0.043 min
Response: 3615
Conc: 0.27 ng/ml



#6 AR-1016-4

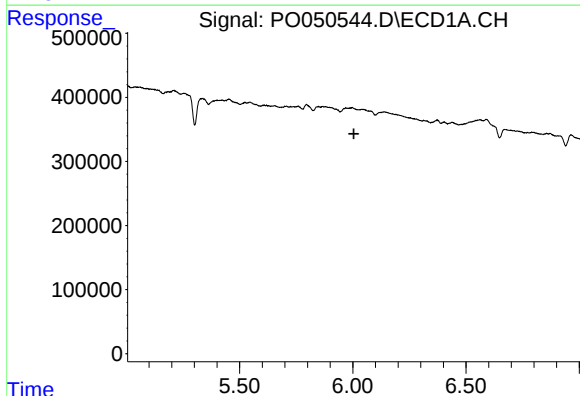
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



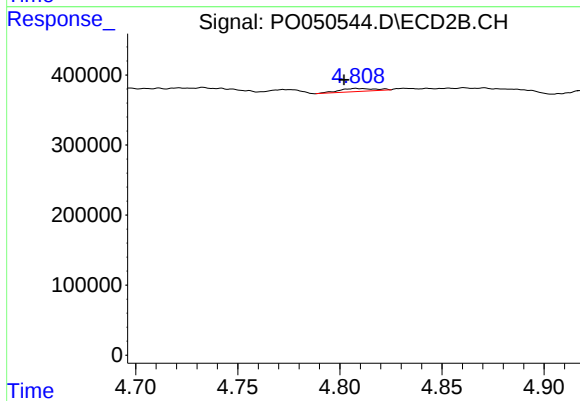
#6 AR-1016-4

R.T.: 4.634 min
Delta R.T.: 0.030 min
Response: 177898
Conc: 33.58 ng/ml



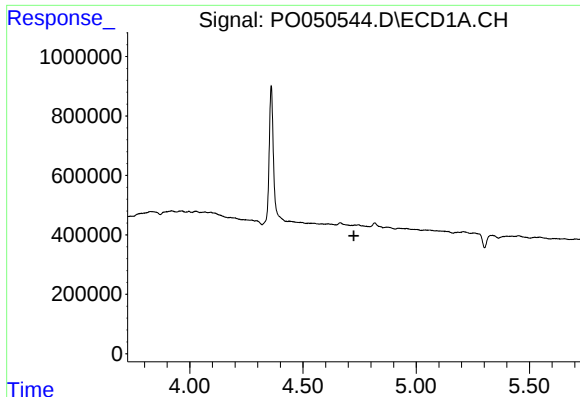
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.



#7 AR-1016-5

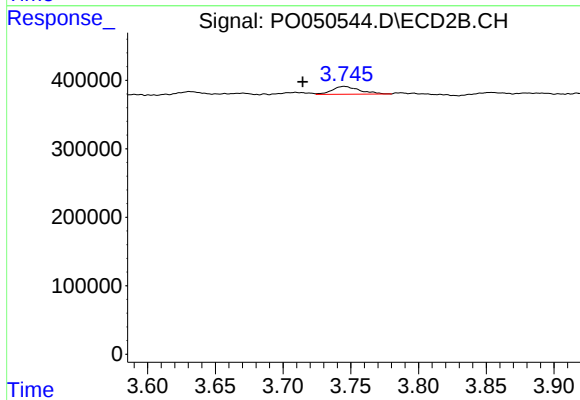
R.T.: 4.808 min
Delta R.T.: 0.006 min
Response: 52099
Conc: 7.52 ng/ml



#10 AR-1221-3

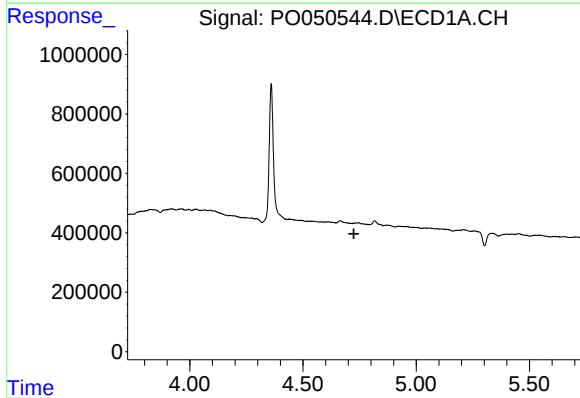
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



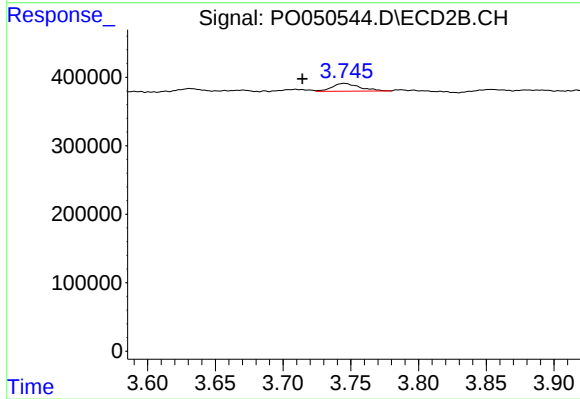
#10 AR-1221-3

R.T.: 3.745 min
Delta R.T.: 0.031 min
Response: 160523
Conc: 30.60 ng/ml



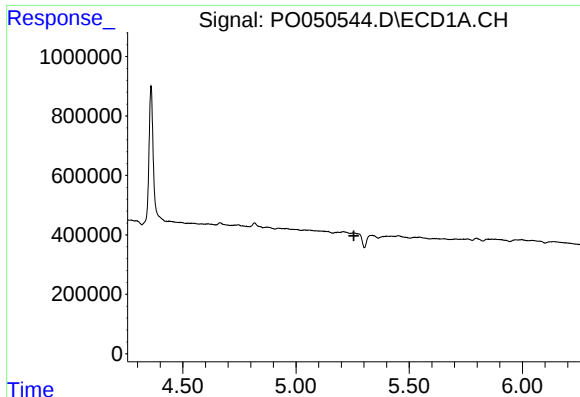
#11 AR-1232-1

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



#11 AR-1232-1

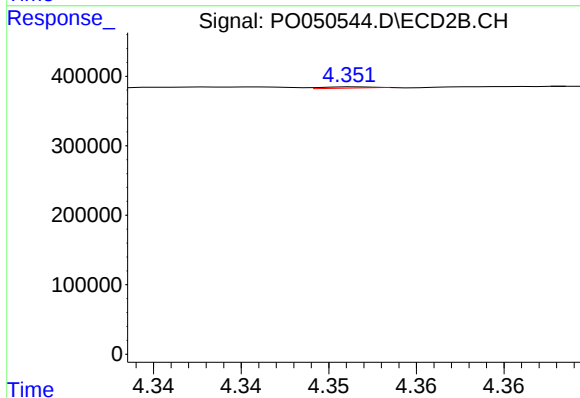
R.T.: 3.745 min
Delta R.T.: 0.031 min
Response: 160523
Conc: 41.53 ng/ml



#12 AR-1232-2

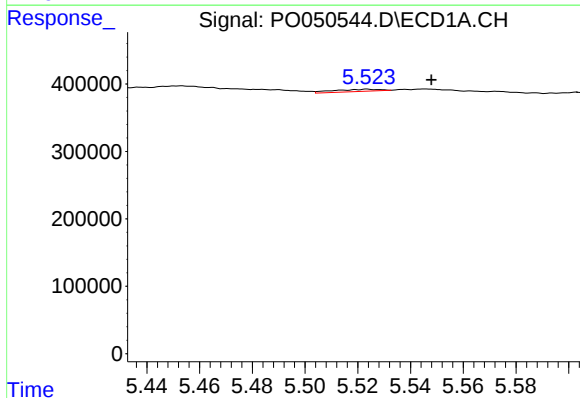
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



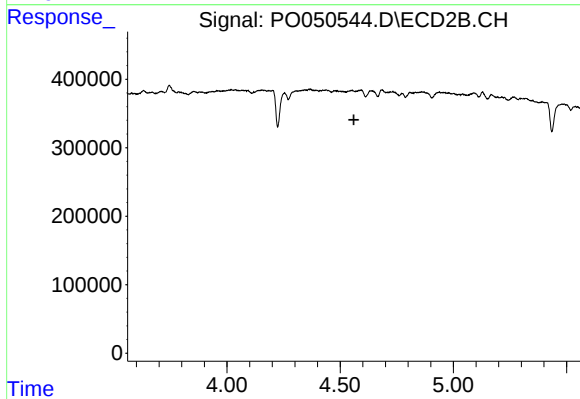
#12 AR-1232-2

R.T.: 4.352 min
Delta R.T.: -0.044 min
Response: 3615
Conc: 0.74 ng/ml



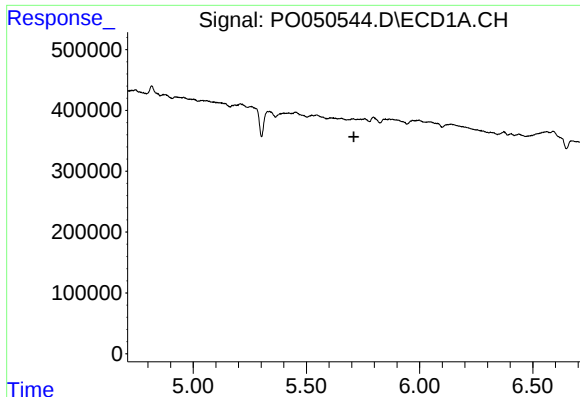
#13 AR-1232-3

R.T.: 5.524 min
Delta R.T.: -0.024 min
Response: 38410
Conc: 6.10 ng/ml



#13 AR-1232-3

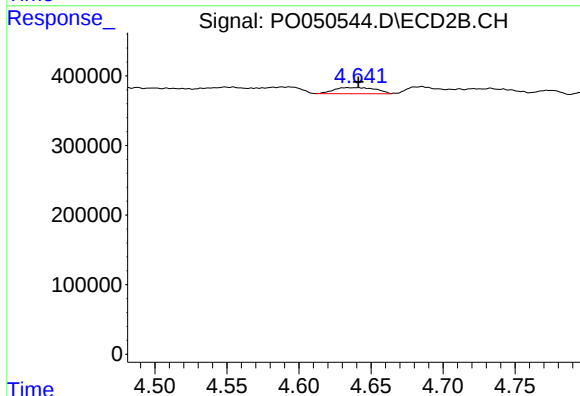
R.T.: 0.000 min
Exp R.T.: 4.560 min
Response: 0
Conc: N.D.



#14 AR-1232-4

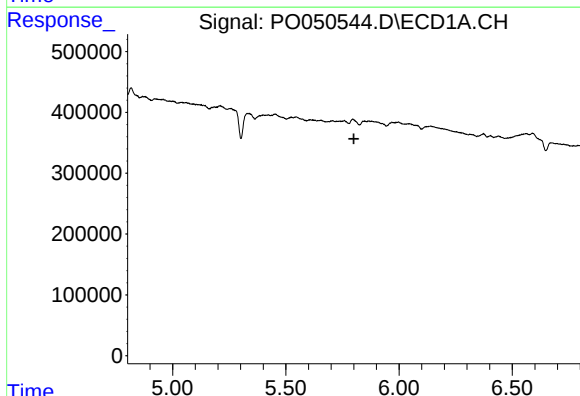
R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



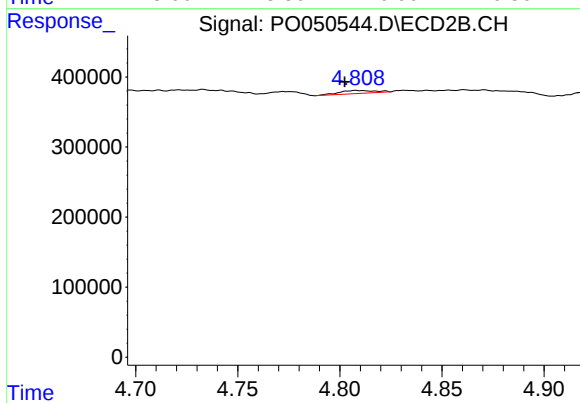
#14 AR-1232-4

R.T.: 4.634 min
Delta R.T.: -0.008 min
Response: 177898
Conc: 86.82 ng/ml



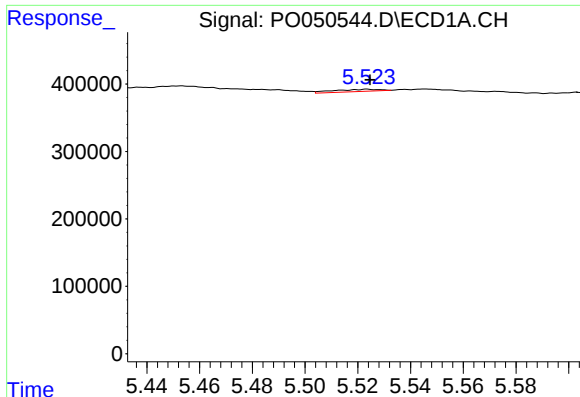
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



#15 AR-1232-5

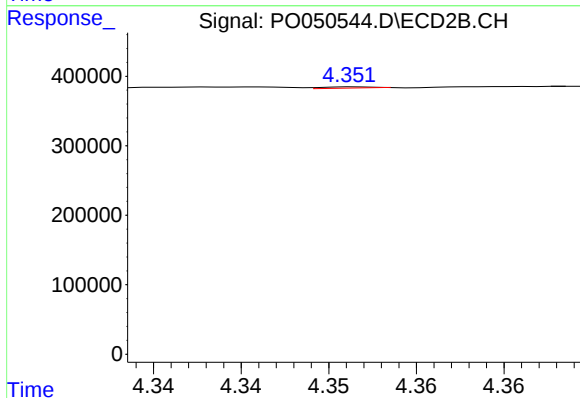
R.T.: 4.808 min
Delta R.T.: 0.005 min
Response: 52099
Conc: 23.66 ng/ml



#16 AR-1242-1

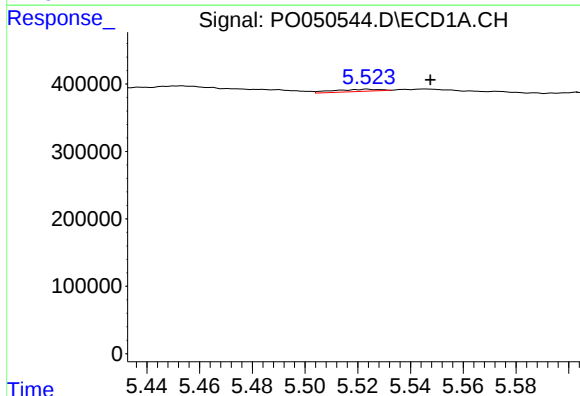
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 38410
Conc: 5.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



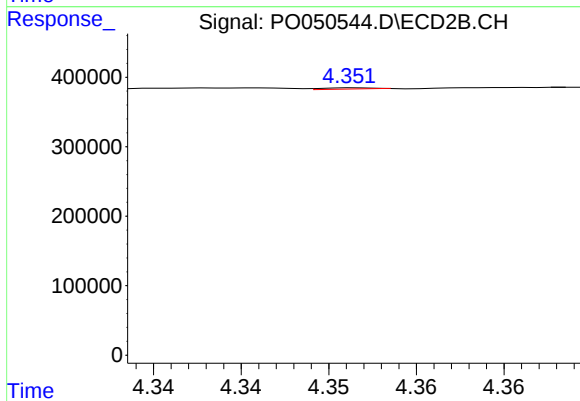
#16 AR-1242-1

R.T.: 4.352 min
Delta R.T.: -0.027 min
Response: 3615
Conc: 0.74 ng/ml



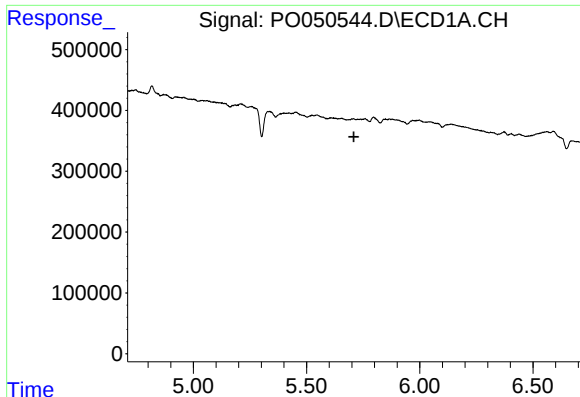
#17 AR-1242-2

R.T.: 5.524 min
Delta R.T.: -0.024 min
Response: 38410
Conc: 3.41 ng/ml



#17 AR-1242-2

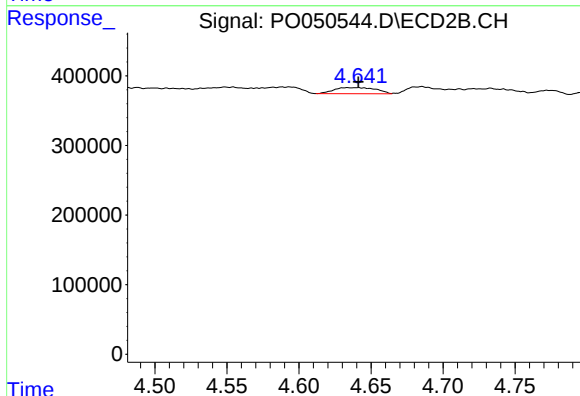
R.T.: 4.352 min
Delta R.T.: -0.043 min
Response: 3615
Conc: 0.41 ng/ml



#19 AR-1242-4

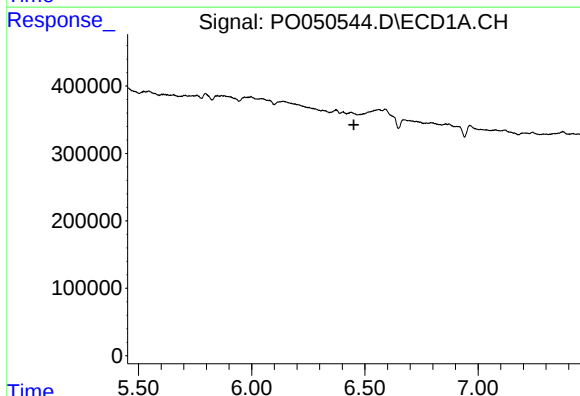
R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



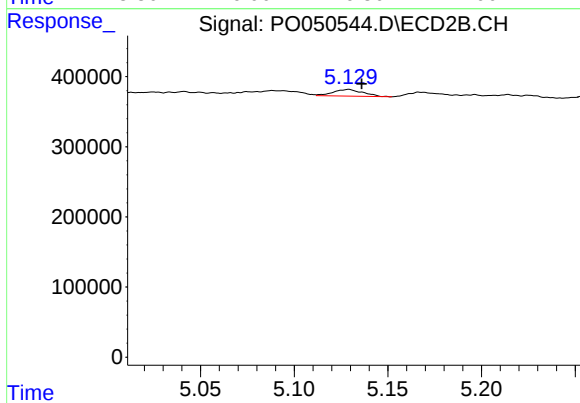
#19 AR-1242-4

R.T.: 4.634 min
Delta R.T.: -0.008 min
Response: 177898
Conc: 40.72 ng/ml



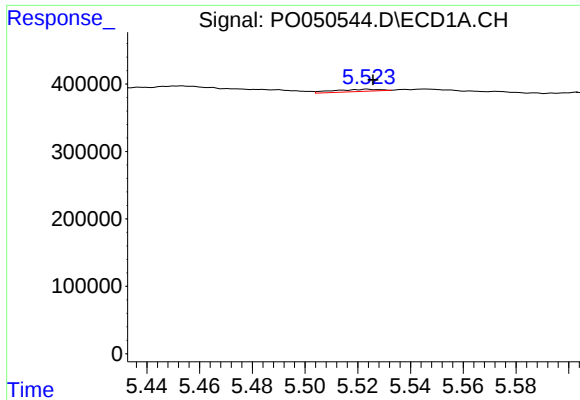
#20 AR-1242-5

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



#20 AR-1242-5

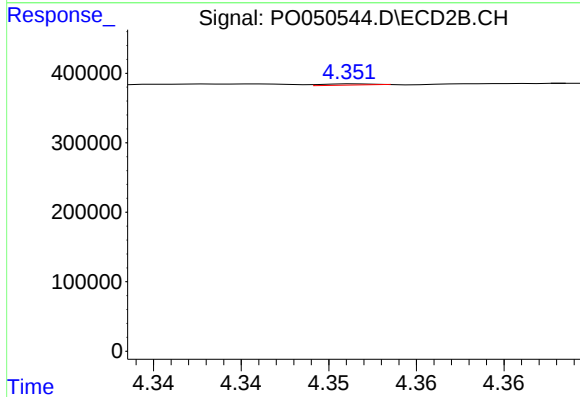
R.T.: 5.129 min
Delta R.T.: -0.007 min
Response: 104539
Conc: 18.74 ng/ml



#21 AR-1248-1

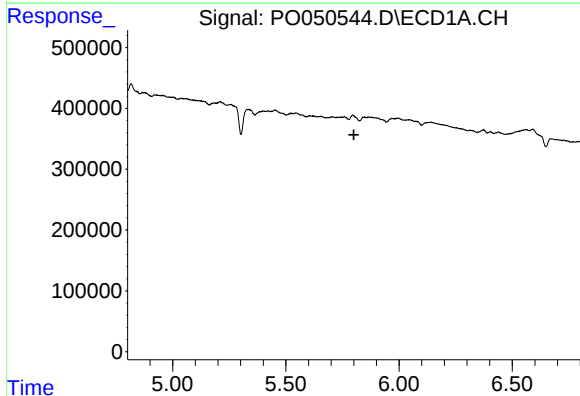
R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 38410
Conc: 6.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



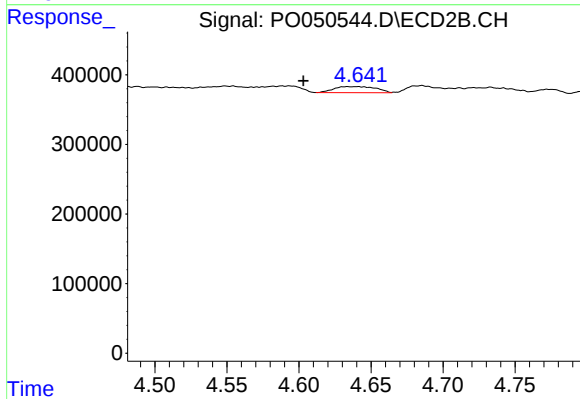
#21 AR-1248-1

R.T.: 4.352 min
Delta R.T.: -0.028 min
Response: 3615
Conc: 0.83 ng/ml



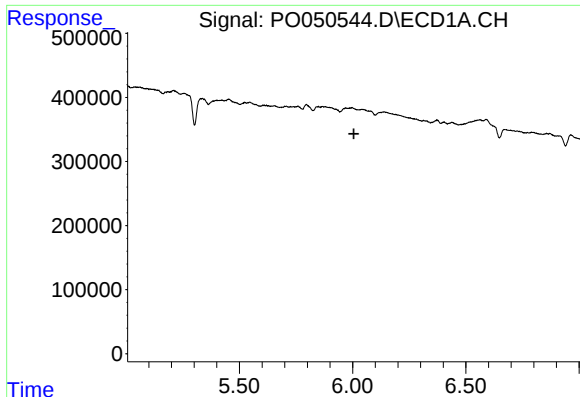
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

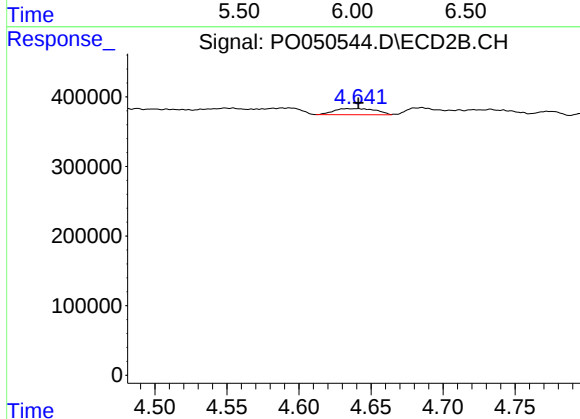
R.T.: 4.634 min
Delta R.T.: 0.030 min
Response: 177898
Conc: 26.97 ng/ml



#23 AR-1248-3

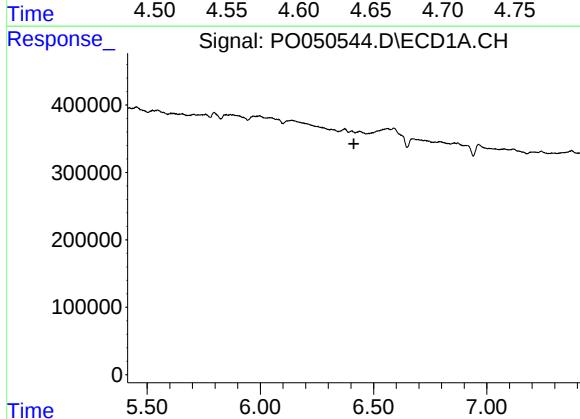
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



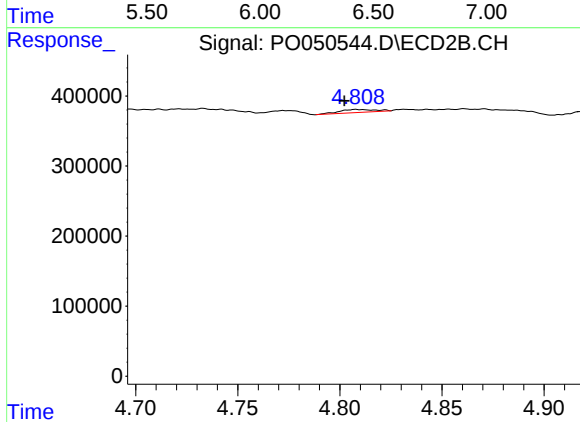
#23 AR-1248-3

R.T.: 4.634 min
Delta R.T.: -0.008 min
Response: 177898
Conc: 26.77 ng/ml



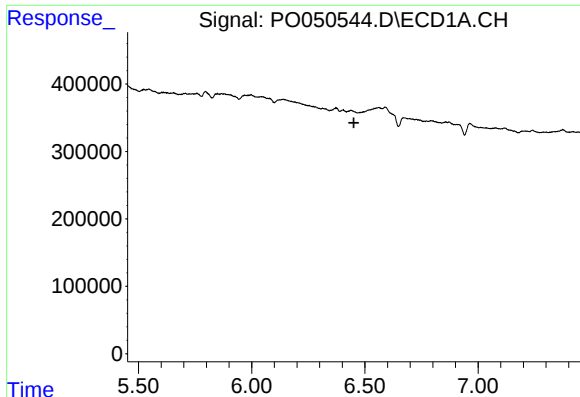
#24 AR-1248-4

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



#24 AR-1248-4

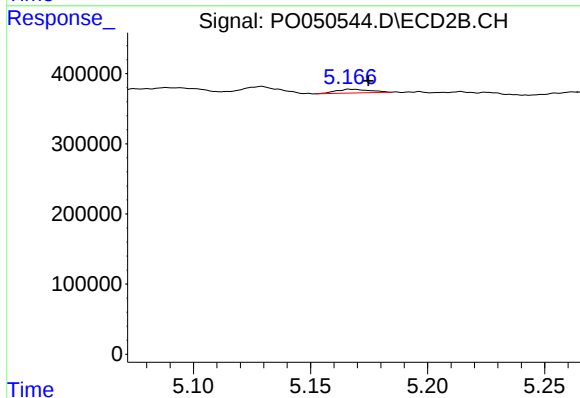
R.T.: 4.808 min
Delta R.T.: 0.006 min
Response: 52099
Conc: 6.38 ng/ml



#25 AR-1248-5

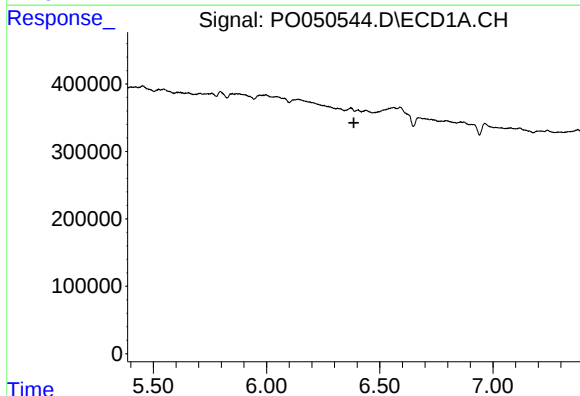
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



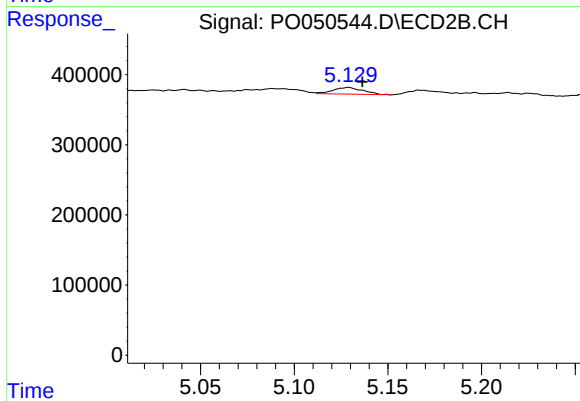
#25 AR-1248-5

R.T.: 5.166 min
Delta R.T.: -0.008 min
Response: 54470
Conc: 6.89 ng/ml



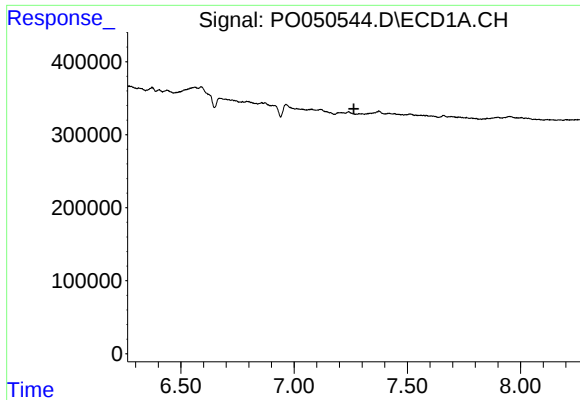
#26 AR-1254-1

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



#26 AR-1254-1

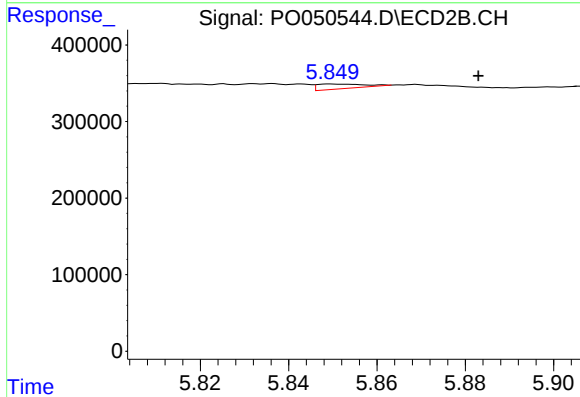
R.T.: 5.129 min
Delta R.T.: -0.007 min
Response: 104539
Conc: 7.21 ng/ml



#29 AR-1254-4

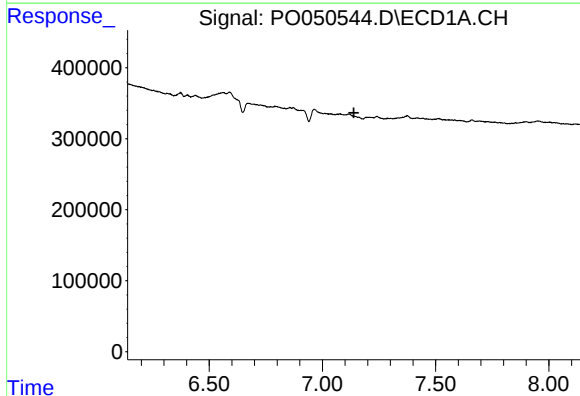
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



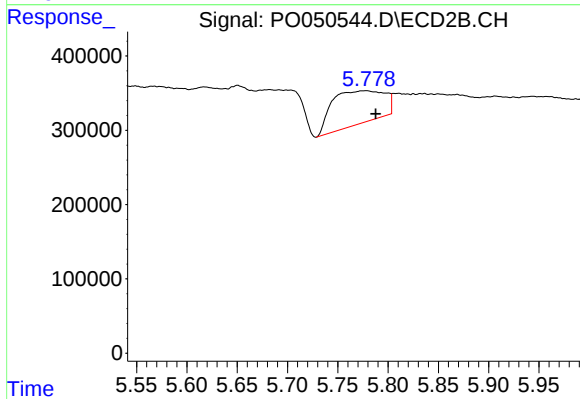
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.033 min
Response: 45048
Conc: 3.87 ng/ml



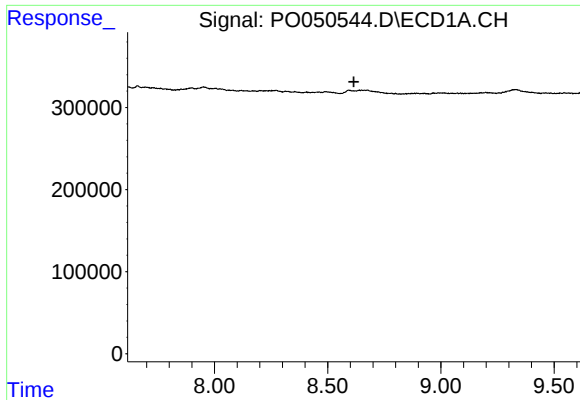
#31 AR-1260-1

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



#31 AR-1260-1

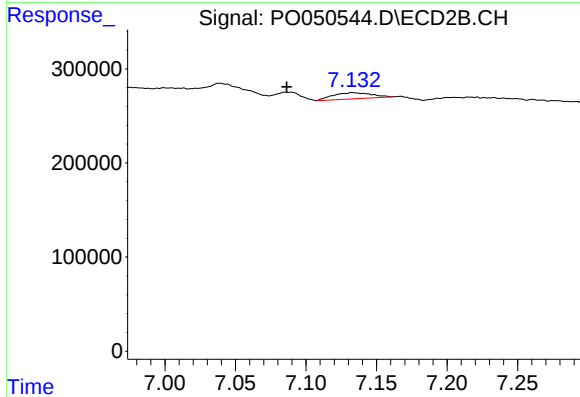
R.T.: 5.779 min
Delta R.T.: -0.009 min
Response: 1616761
Conc: 106.72 ng/ml



#38 AR-1262-3

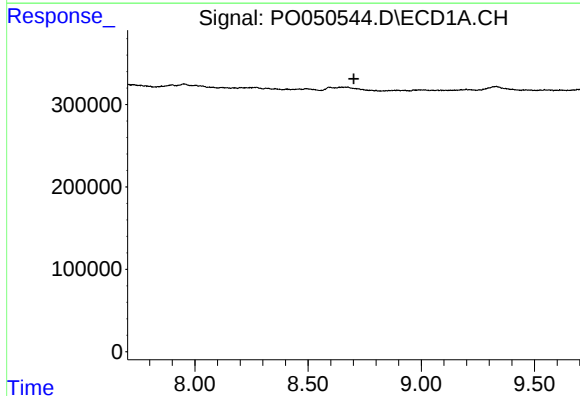
R.T.: 0.000 min
Exp R.T. : 8.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



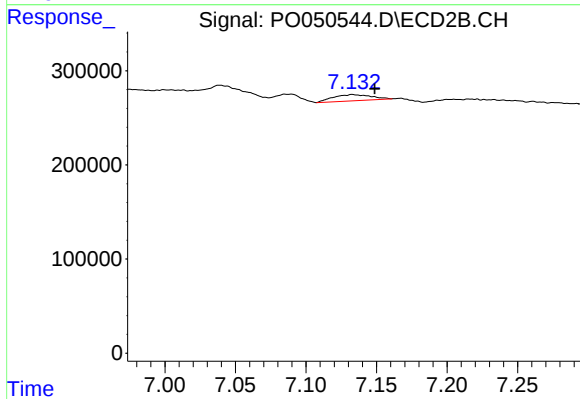
#38 AR-1262-3

R.T.: 7.133 min
Delta R.T.: 0.046 min
Response: 121800
Conc: 11.92 ng/ml



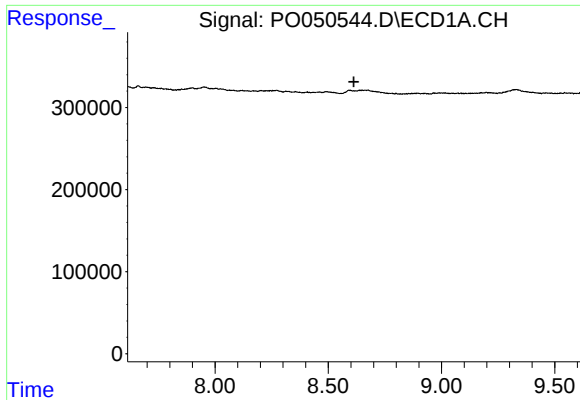
#39 AR-1262-4

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



#39 AR-1262-4

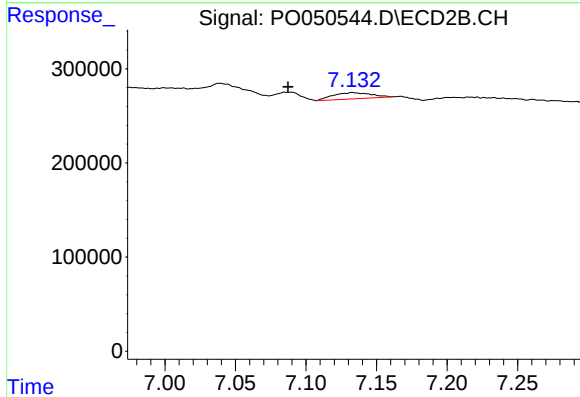
R.T.: 7.133 min
Delta R.T.: -0.016 min
Response: 121800
Conc: 6.49 ng/ml



#41 AR-1268-1

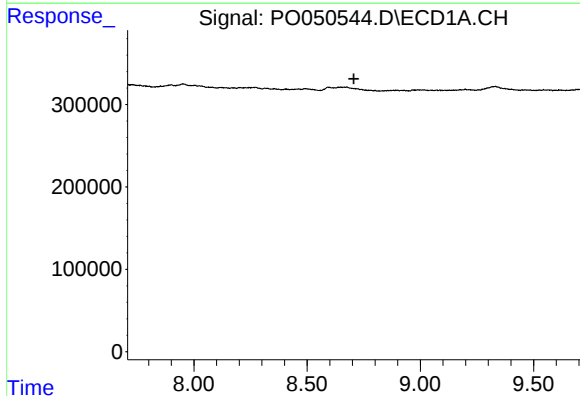
R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



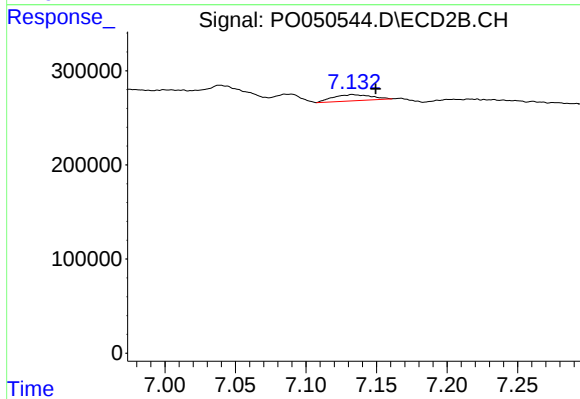
#41 AR-1268-1

R.T.: 7.133 min
Delta R.T.: 0.045 min
Response: 121800
Conc: 3.61 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.: 7.133 min
Delta R.T.: -0.017 min
Response: 121800
Conc: 3.89 ng/ml