

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110118\
 Data File : P0050916.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2018 2:26
 Operator : SM/SJ
 Sample : J5755-11
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2A-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 04:38:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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...	4.351	3.346	7345055	3072677	14.694	14.137
2)	SA Decachlor...	10.009	8.091	2988367	2651607	9.614	10.366
Target Compounds							
3)	L1 AR-1016-1	5.538	4.377	753562	501584	39.504	54.581 #
4)	L1 AR-1016-2	5.538	4.377	753562	501584	27.046	32.368
5)	L1 AR-1016-3	5.538	4.544	753562	153518	45.782	19.167 #
6)	L1 AR-1016-4	0.000	4.583	0	88514	N.D.	14.547 #
7)	L1 AR-1016-5	0.000	4.852	0	58283	N.D.	6.754 #
9)	L2 AR-1221-2	0.000	3.701	0	106349	N.D.	83.565 #
10)	L2 AR-1221-3	0.000	3.701	0	106349	N.D.	24.867 #
11)	L3 AR-1232-1	0.000	3.701	0	106349	N.D.	26.603 #
12)	L3 AR-1232-2	0.000	4.377	0	501584	N.D.	104.853 #
13)	L3 AR-1232-3	5.538	4.544	753562	153518	81.880	58.872 #
14)	L3 AR-1232-4	0.000	4.620	0	38714	N.D.	17.366 #
15)	L3 AR-1232-5	0.000	4.852	0	58283	N.D.	21.913 #
16)	L4 AR-1242-1	5.538	4.377	753562	501584	59.786	85.465 #
17)	L4 AR-1242-2	5.538	4.377	753562	501584	40.836	50.207
18)	L4 AR-1242-3	5.538	4.544	753562	153518	70.611	30.402 #
19)	L4 AR-1242-4	0.000	4.620	0	38714	N.D.	8.104 #
20)	L4 AR-1242-5	0.000	5.121	0	69105	N.D.	10.726 #
21)	L5 AR-1248-1	5.538	4.377	753562	501584	77.544	108.722 #
22)	L5 AR-1248-2	0.000	4.583	0	88514	N.D.	12.709 #
23)	L5 AR-1248-3	0.000	4.620	0	38714	N.D.	5.538 #
24)	L5 AR-1248-4	0.000	4.852	0	58283	N.D.	6.246 #
25)	L5 AR-1248-5	0.000	5.121	0	69105	N.D.	7.187 #
26)	L6 AR-1254-1	0.000	5.121	0	69105	N.D.	3.604 #
29)	L6 AR-1254-4	0.000	5.938	0	44429	N.D.	2.514 #
31)	L7 AR-1260-1	0.000	5.779	0	125727	N.D.	6.081 #
32)	L7 AR-1260-2	0.000	5.938	0	44429	N.D.	1.547 #
38)	L8 AR-1262-3	0.000	7.076	0	93252	N.D.	5.194 #
39)	L8 AR-1262-4	0.000	7.130	0	25775	N.D.	0.876 #
41)	L9 AR-1268-1	0.000	7.076	0	93252	N.D.	1.693 #
42)	L9 AR-1268-2	0.000	7.130	0	25775	N.D.	0.541 #

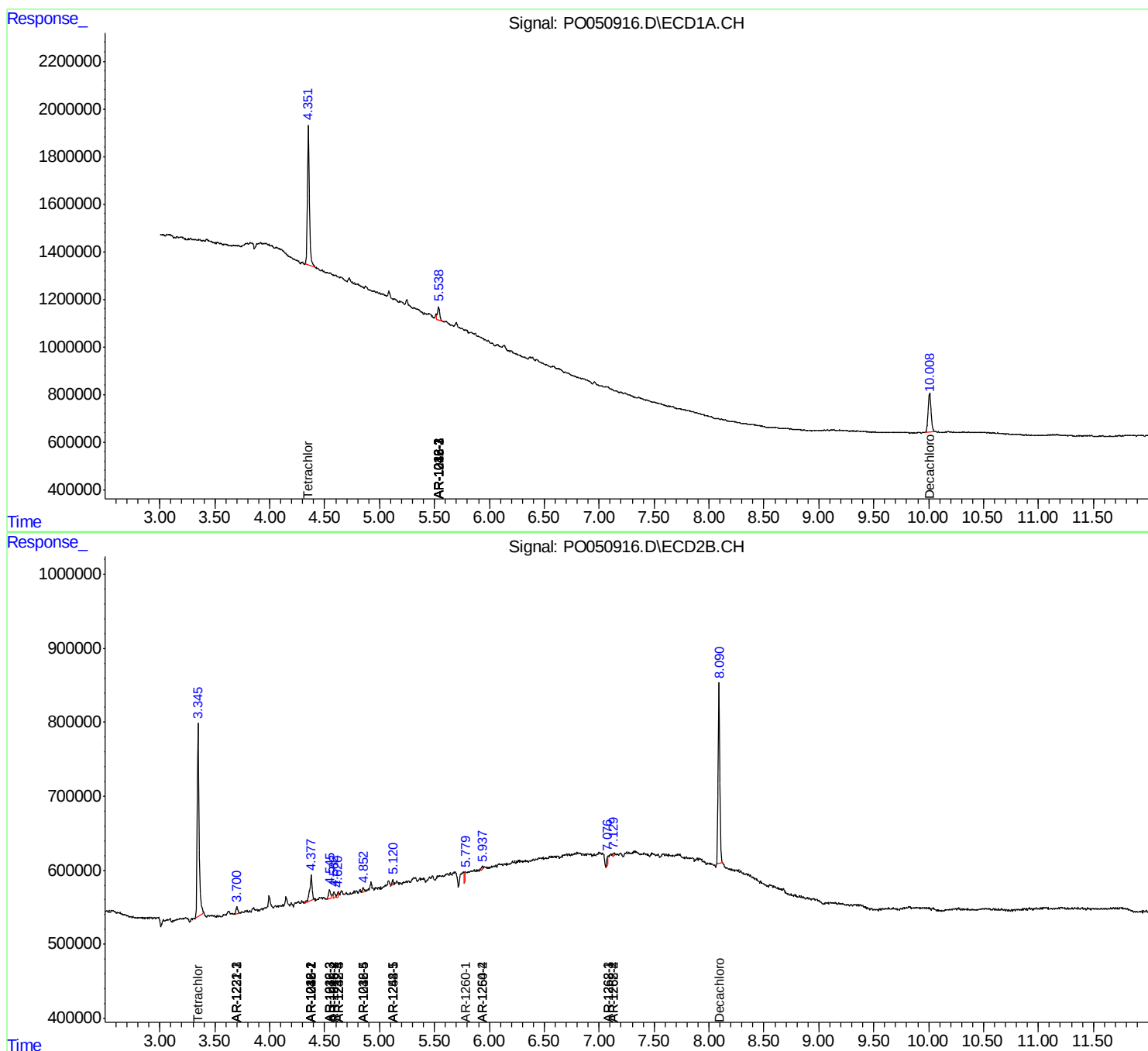
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

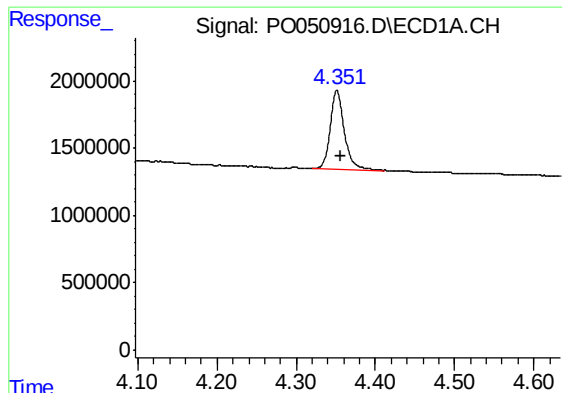
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110118\
Data File : PO050916.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2018 2:26
Operator : SM/SJ
Sample : J5755-11
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-2A-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 04:38:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 07:48:38 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

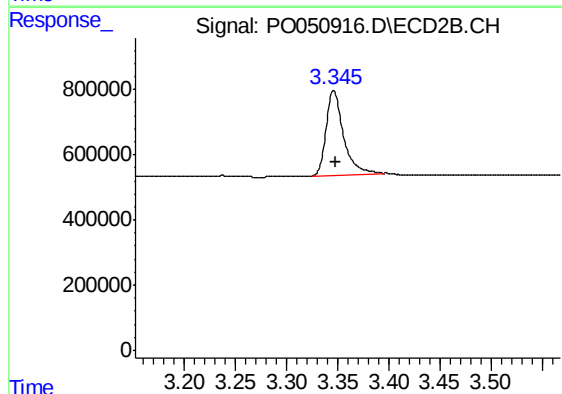




#1 Tetrachloro-m-xylene

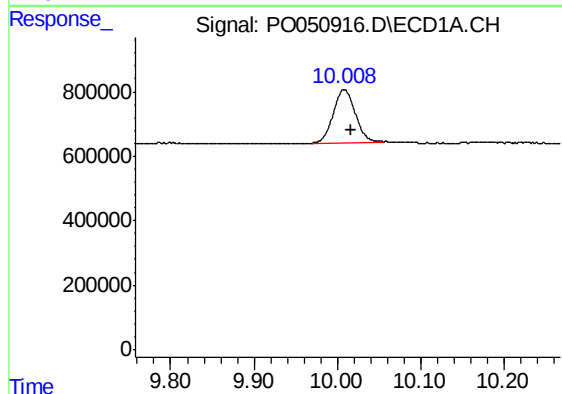
R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 7345055
Conc: 14.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



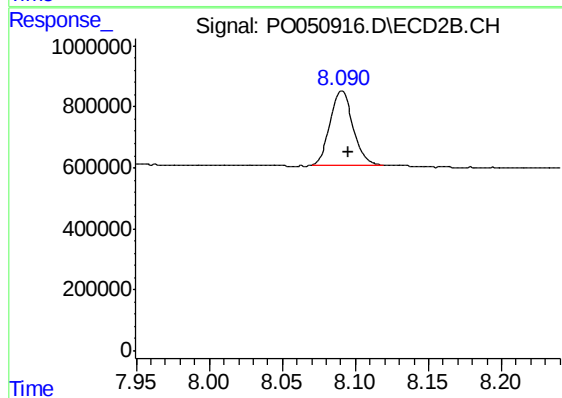
#1 Tetrachloro-m-xylene

R.T.: 3.346 min
Delta R.T.: -0.003 min
Response: 3072677
Conc: 14.14 ng/ml



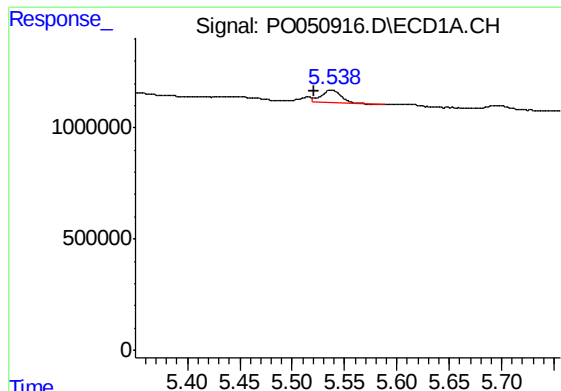
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: -0.009 min
Response: 2988367
Conc: 9.61 ng/ml



#2 Decachlorobiphenyl

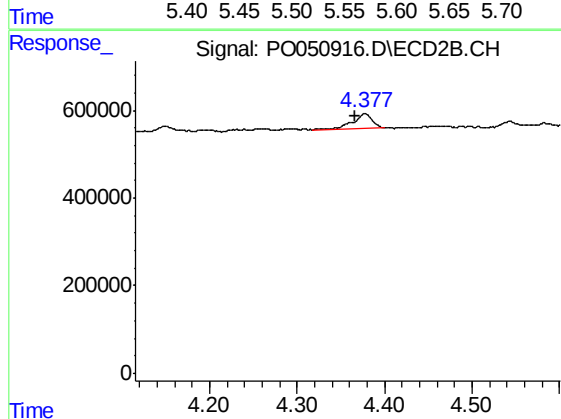
R.T.: 8.091 min
Delta R.T.: -0.005 min
Response: 2651607
Conc: 10.37 ng/ml



#3 AR-1016-1

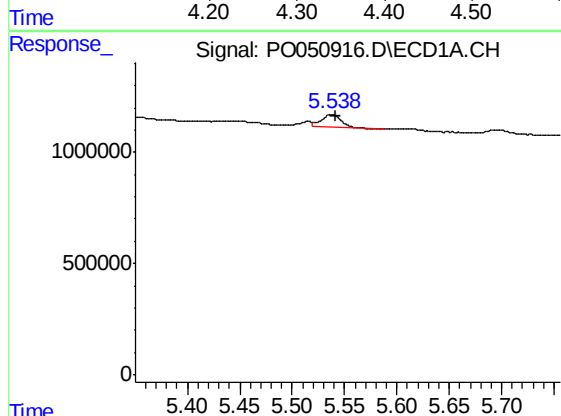
R.T.: 5.538 min
Delta R.T.: 0.018 min
Response: 753562
Conc: 39.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



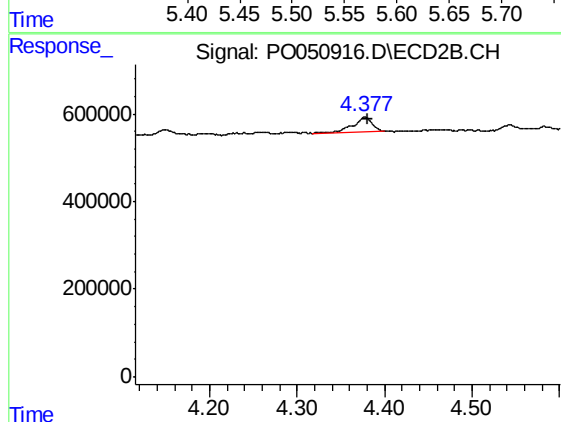
#3 AR-1016-1

R.T.: 4.377 min
Delta R.T.: 0.011 min
Response: 501584
Conc: 54.58 ng/ml



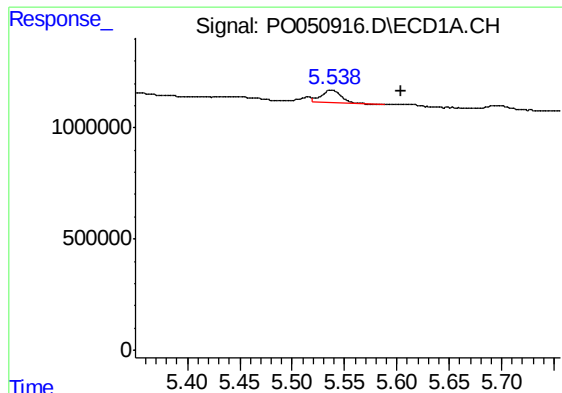
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.004 min
Response: 753562
Conc: 27.05 ng/ml



#4 AR-1016-2

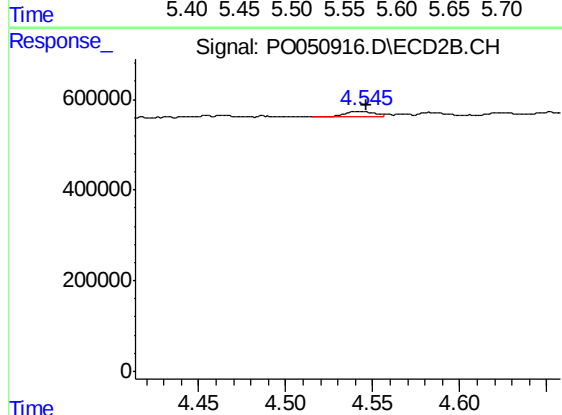
R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 501584
Conc: 32.37 ng/ml



#5 AR-1016-3

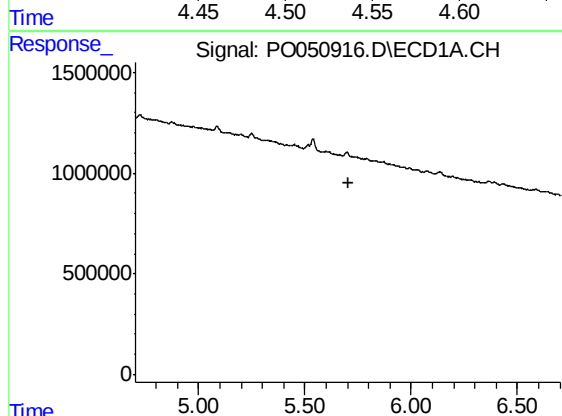
R.T.: 5.538 min
Delta R.T.: -0.066 min
Response: 753562
Conc: 45.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



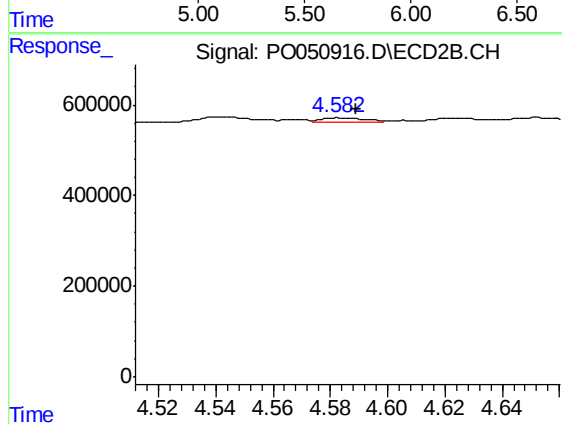
#5 AR-1016-3

R.T.: 4.544 min
Delta R.T.: -0.002 min
Response: 153518
Conc: 19.17 ng/ml



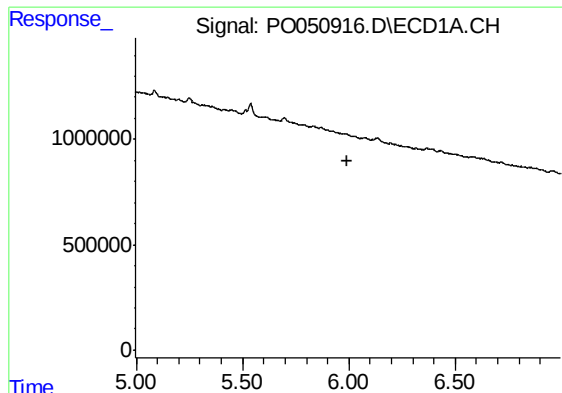
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.703 min
Response: 0
Conc: N.D.



#6 AR-1016-4

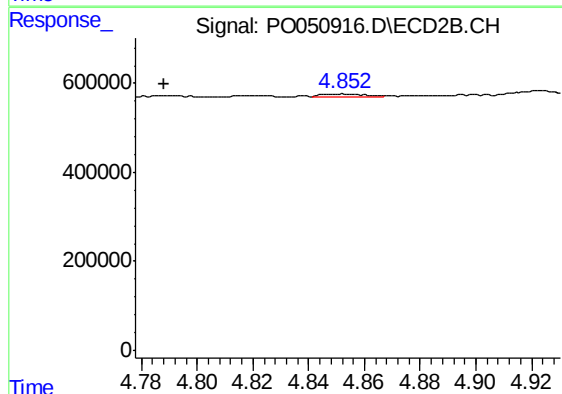
R.T.: 4.583 min
Delta R.T.: -0.007 min
Response: 88514
Conc: 14.55 ng/ml



#7 AR-1016-5

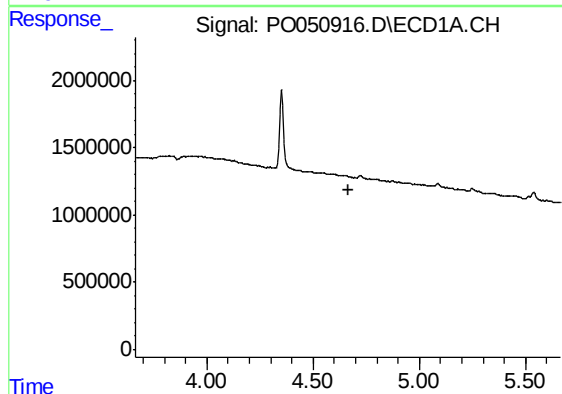
R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



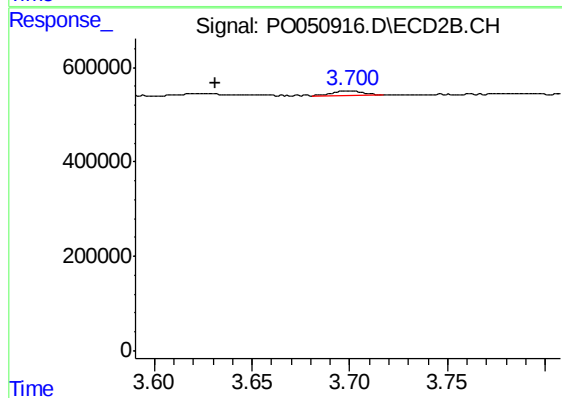
#7 AR-1016-5

R.T.: 4.852 min
Delta R.T.: 0.064 min
Response: 58283
Conc: 6.75 ng/ml



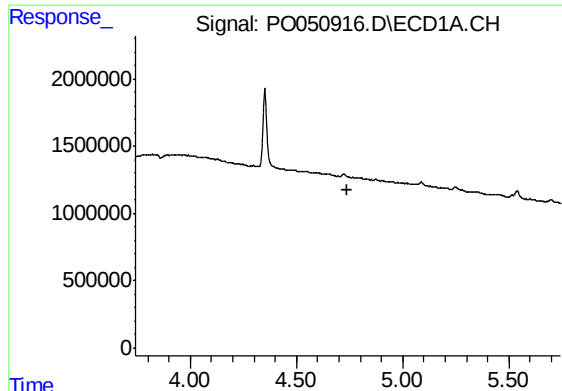
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



#9 AR-1221-2

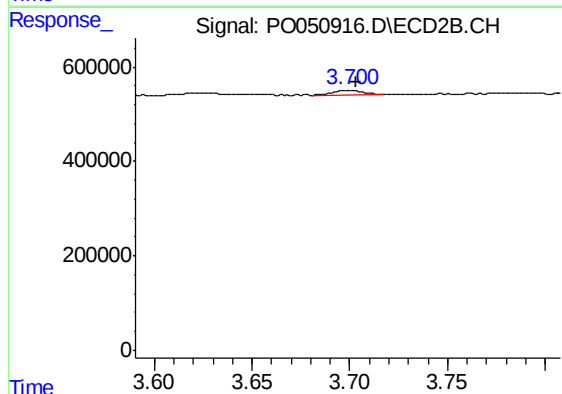
R.T.: 3.701 min
Delta R.T.: 0.070 min
Response: 106349
Conc: 83.57 ng/ml



#10 AR-1221-3

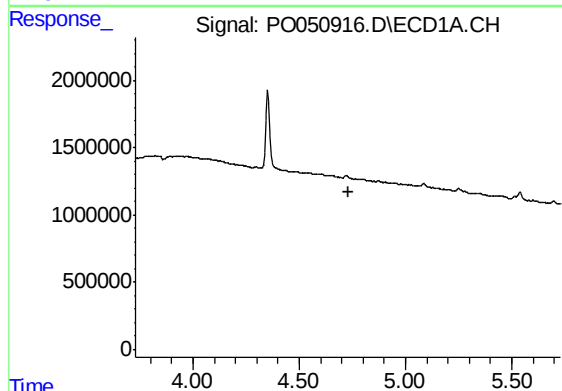
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



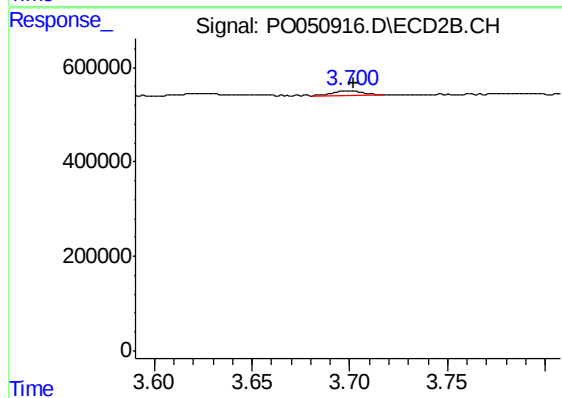
#10 AR-1221-3

R.T.: 3.701 min
Delta R.T.: -0.003 min
Response: 106349
Conc: 24.87 ng/ml



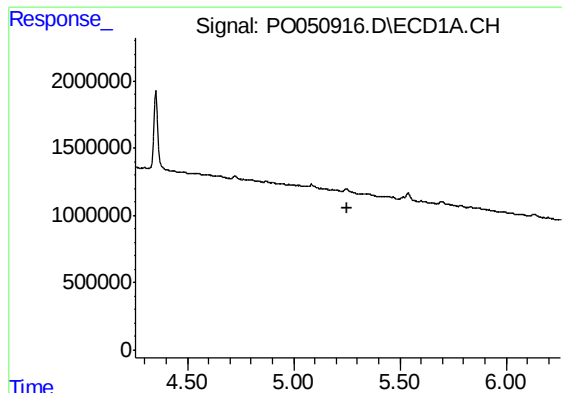
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.729 min
Response: 0
Conc: N.D.



#11 AR-1232-1

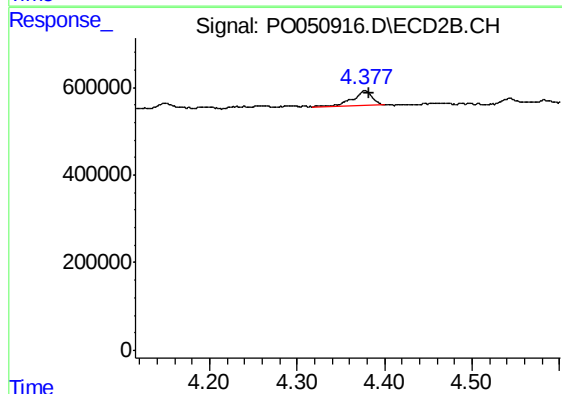
R.T.: 3.701 min
Delta R.T.: -0.001 min
Response: 106349
Conc: 26.60 ng/ml



#12 AR-1232-2

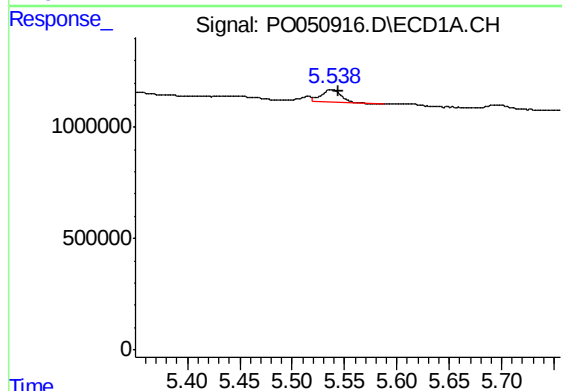
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



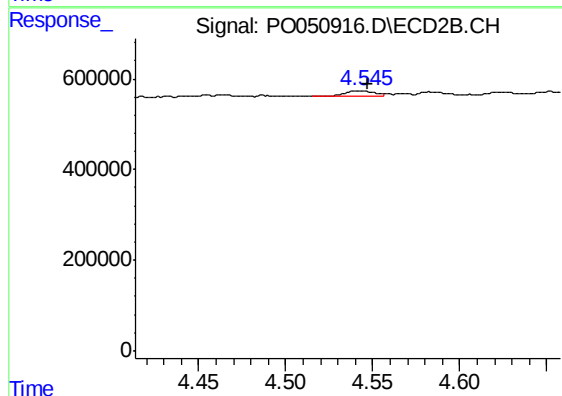
#12 AR-1232-2

R.T.: 4.377 min
Delta R.T.: -0.005 min
Response: 501584
Conc: 104.85 ng/ml



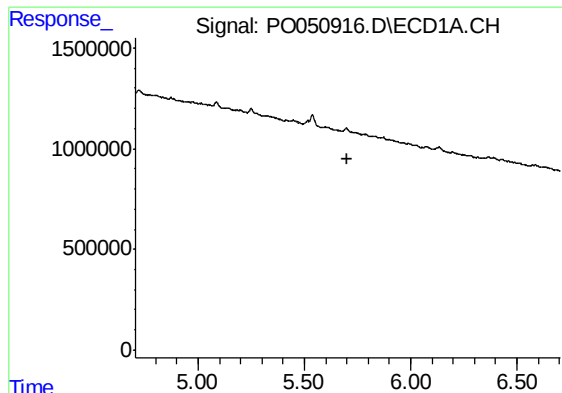
#13 AR-1232-3

R.T.: 5.538 min
Delta R.T.: -0.006 min
Response: 753562
Conc: 81.88 ng/ml



#13 AR-1232-3

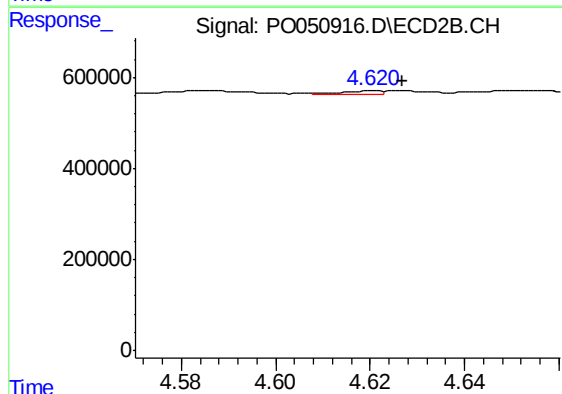
R.T.: 4.544 min
Delta R.T.: -0.002 min
Response: 153518
Conc: 58.87 ng/ml



#14 AR-1232-4

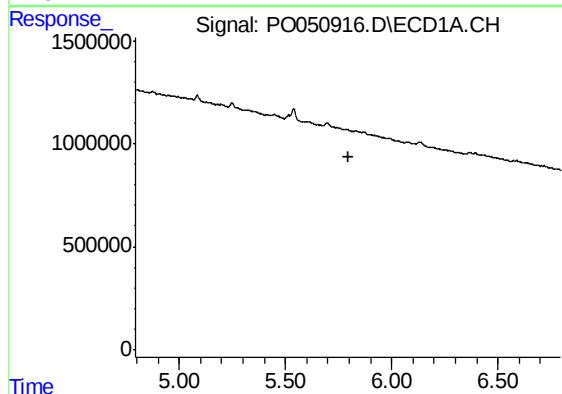
R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



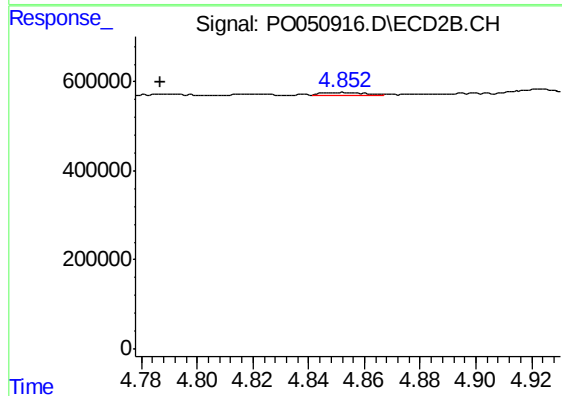
#14 AR-1232-4

R.T.: 4.620 min
Delta R.T.: -0.007 min
Response: 38714
Conc: 17.37 ng/ml



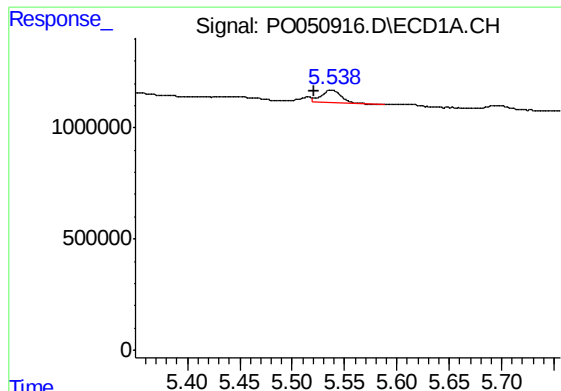
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.794 min
Response: 0
Conc: N.D.



#15 AR-1232-5

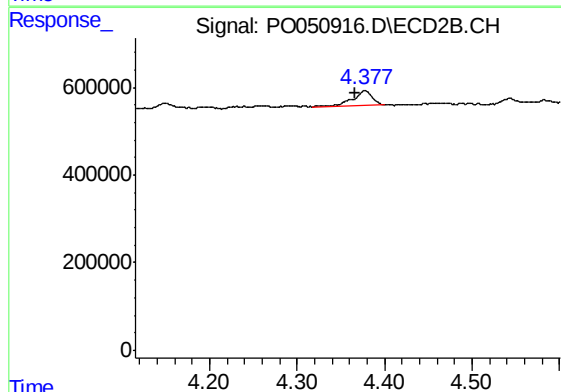
R.T.: 4.852 min
Delta R.T.: 0.065 min
Response: 58283
Conc: 21.91 ng/ml



#16 AR-1242-1

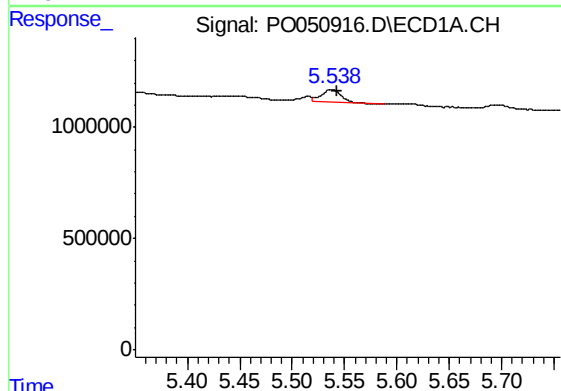
R.T.: 5.538 min
Delta R.T.: 0.017 min
Response: 753562
Conc: 59.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



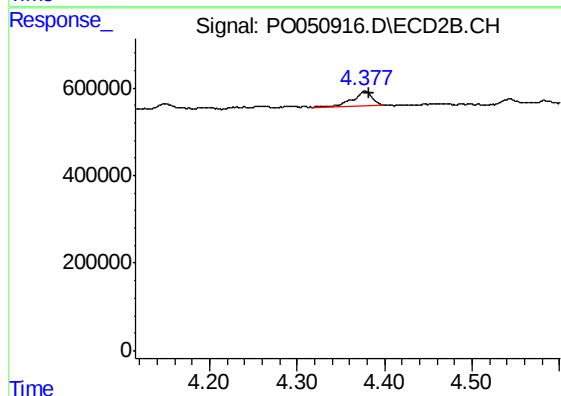
#16 AR-1242-1

R.T.: 4.377 min
Delta R.T.: 0.011 min
Response: 501584
Conc: 85.47 ng/ml



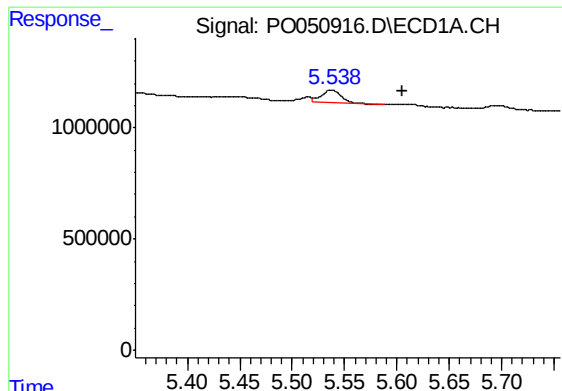
#17 AR-1242-2

R.T.: 5.538 min
Delta R.T.: -0.004 min
Response: 753562
Conc: 40.84 ng/ml



#17 AR-1242-2

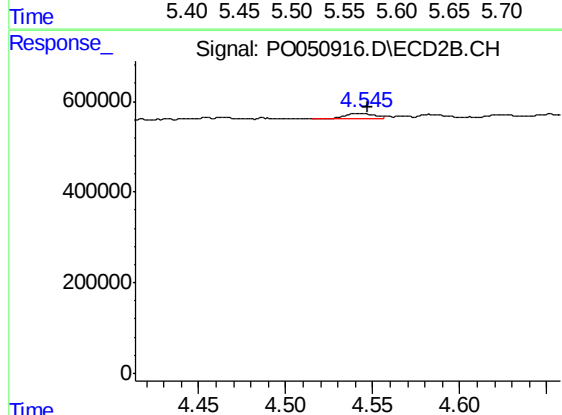
R.T.: 4.377 min
Delta R.T.: -0.005 min
Response: 501584
Conc: 50.21 ng/ml



#18 AR-1242-3

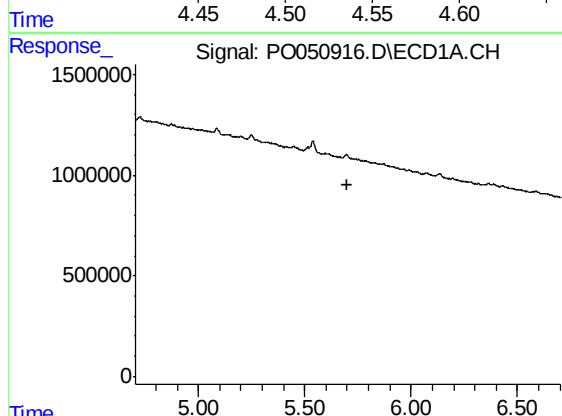
R.T.: 5.538 min
Delta R.T.: -0.067 min
Response: 753562
Conc: 70.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



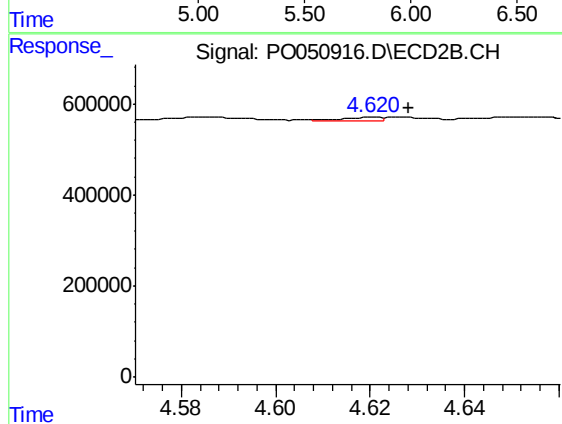
#18 AR-1242-3

R.T.: 4.544 min
Delta R.T.: -0.003 min
Response: 153518
Conc: 30.40 ng/ml



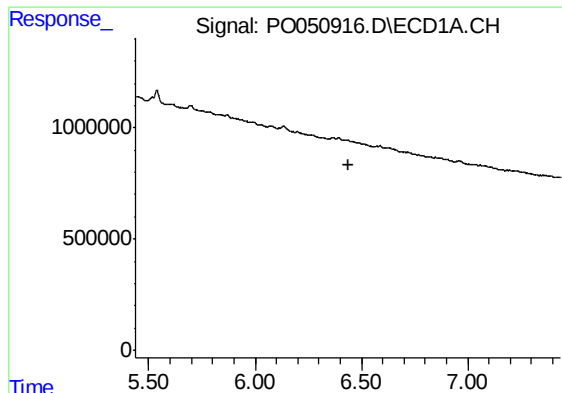
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.703 min
Response: 0
Conc: N.D.



#19 AR-1242-4

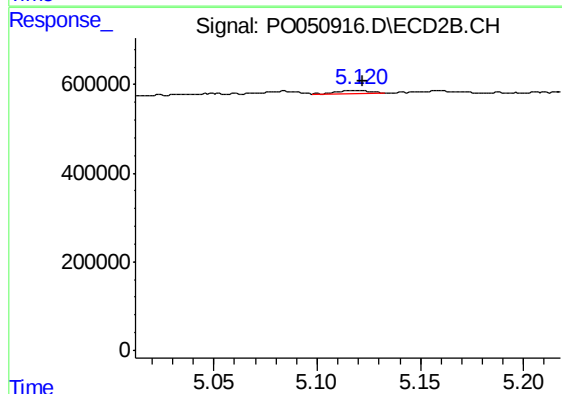
R.T.: 4.620 min
Delta R.T.: -0.008 min
Response: 38714
Conc: 8.10 ng/ml



#20 AR-1242-5

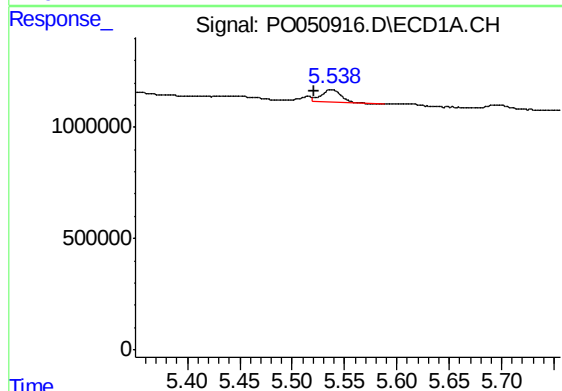
R.T.: 0.000 min
Exp R.T.: 6.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



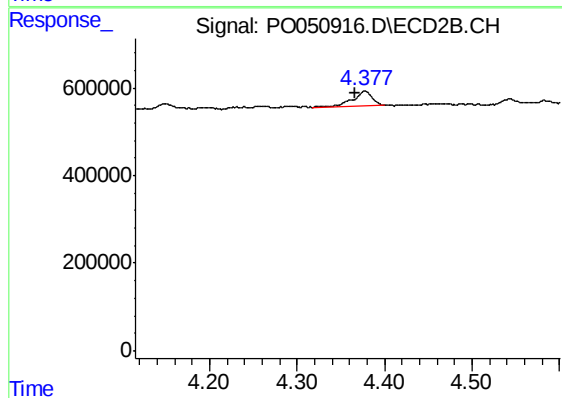
#20 AR-1242-5

R.T.: 5.121 min
Delta R.T.: -0.001 min
Response: 69105
Conc: 10.73 ng/ml



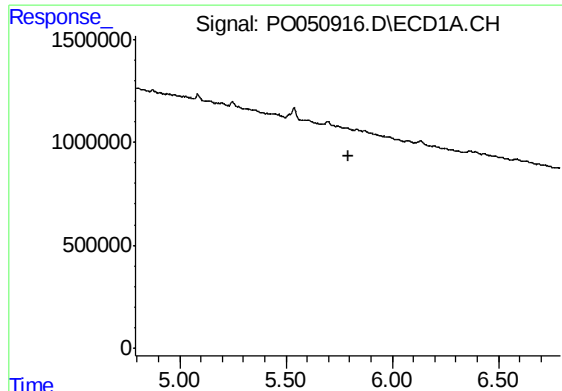
#21 AR-1248-1

R.T.: 5.538 min
Delta R.T.: 0.018 min
Response: 753562
Conc: 77.54 ng/ml



#21 AR-1248-1

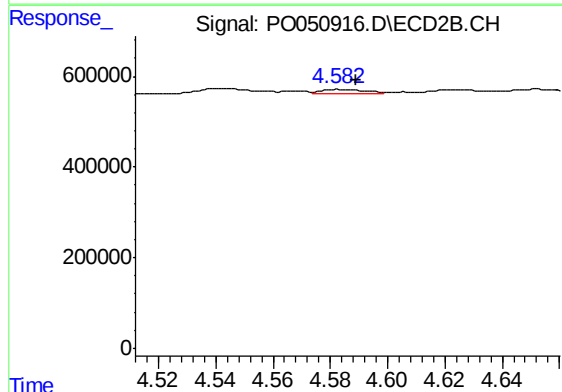
R.T.: 4.377 min
Delta R.T.: 0.012 min
Response: 501584
Conc: 108.72 ng/ml



#22 AR-1248-2

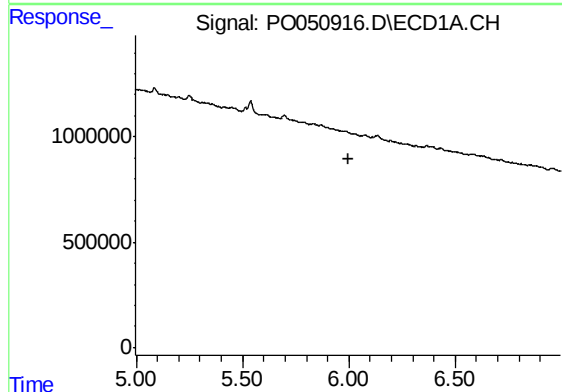
R.T.: 0.000 min
Exp R.T. : 5.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



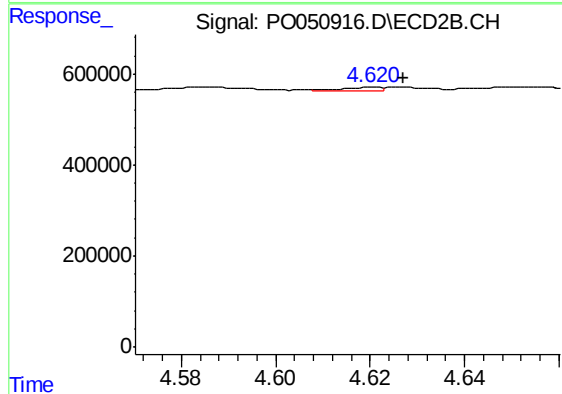
#22 AR-1248-2

R.T.: 4.583 min
Delta R.T.: -0.007 min
Response: 88514
Conc: 12.71 ng/ml



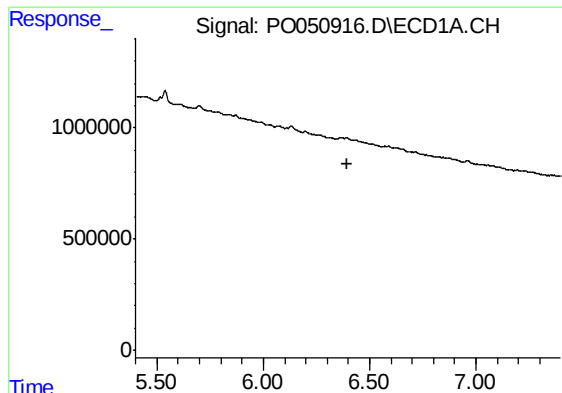
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#23 AR-1248-3

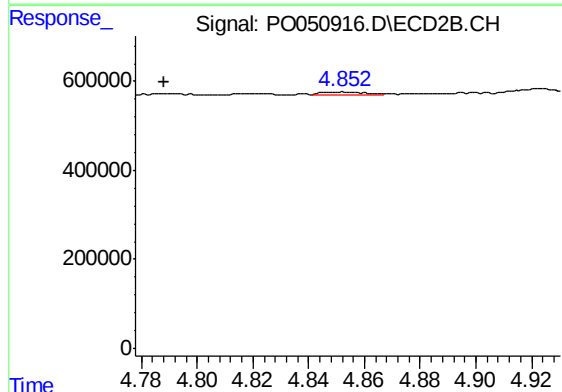
R.T.: 4.620 min
Delta R.T.: -0.007 min
Response: 38714
Conc: 5.54 ng/ml



#24 AR-1248-4

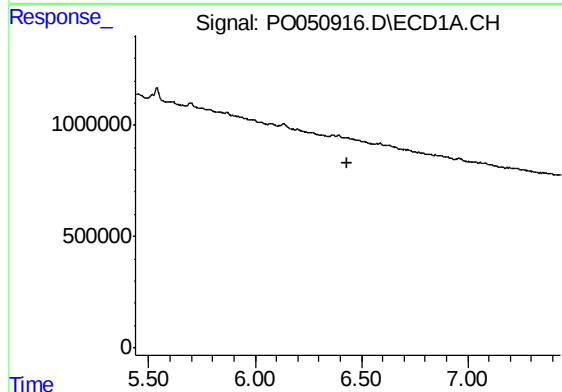
R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



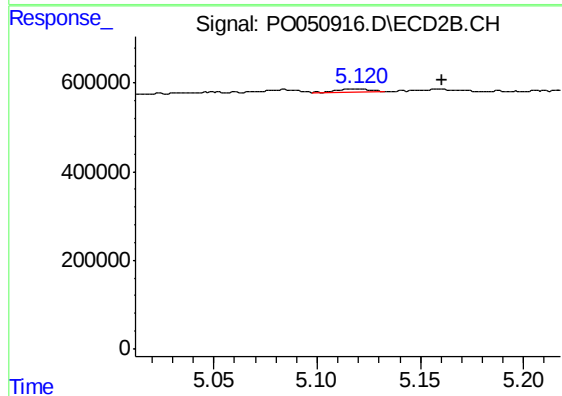
#24 AR-1248-4

R.T.: 4.852 min
Delta R.T.: 0.064 min
Response: 58283
Conc: 6.25 ng/ml



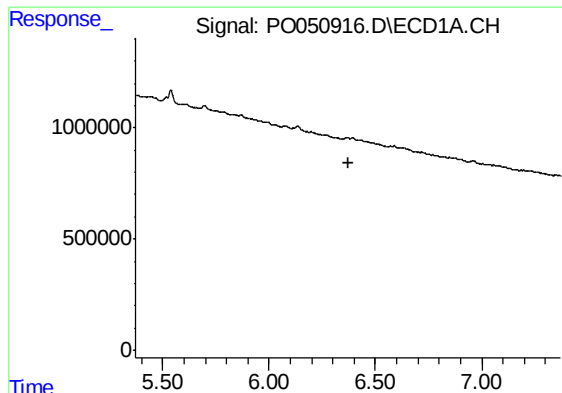
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.436 min
Response: 0
Conc: N.D.



#25 AR-1248-5

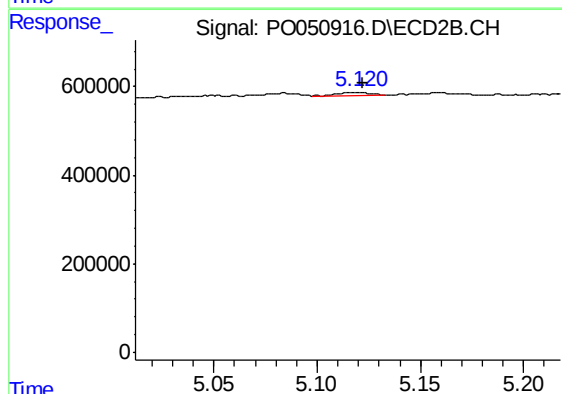
R.T.: 5.121 min
Delta R.T.: -0.040 min
Response: 69105
Conc: 7.19 ng/ml



#26 AR-1254-1

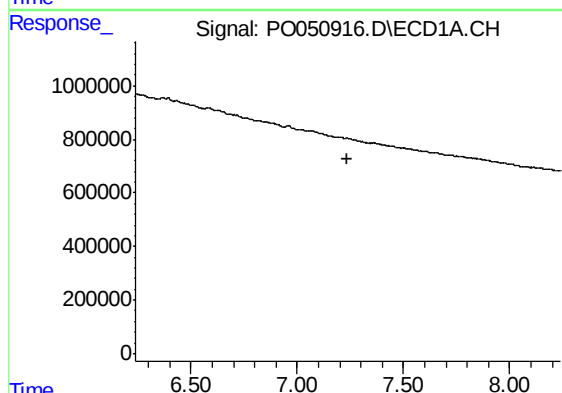
R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



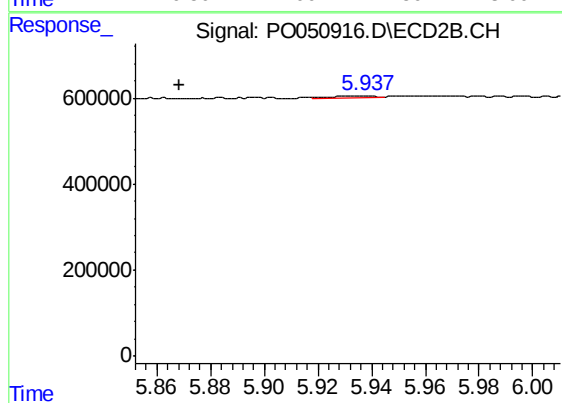
#26 AR-1254-1

R.T.: 5.121 min
Delta R.T.: -0.001 min
Response: 69105
Conc: 3.60 ng/ml



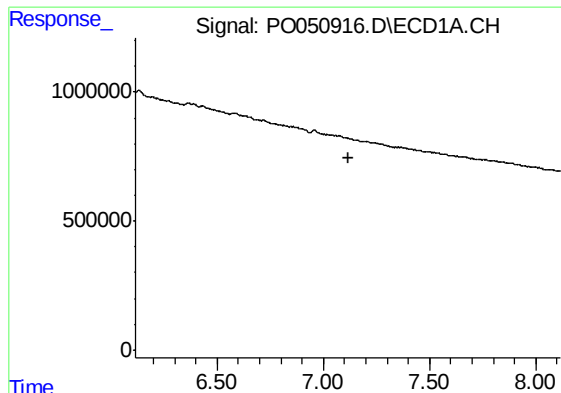
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#29 AR-1254-4

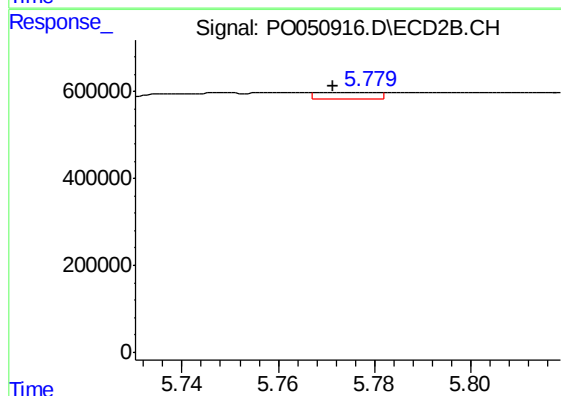
R.T.: 5.938 min
Delta R.T.: 0.069 min
Response: 44429
Conc: 2.51 ng/ml



#31 AR-1260-1

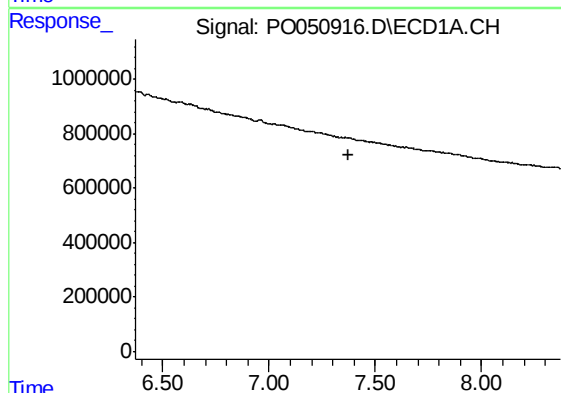
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



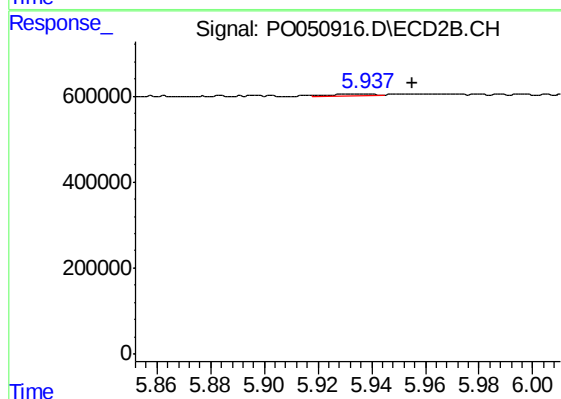
#31 AR-1260-1

R.T.: 5.779 min
Delta R.T.: 0.007 min
Response: 125727
Conc: 6.08 ng/ml



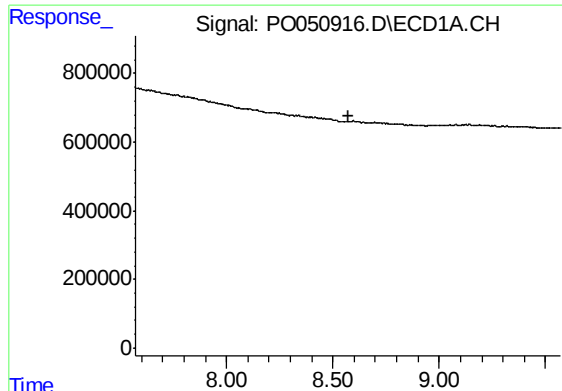
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.372 min
Response: 0
Conc: N.D.



#32 AR-1260-2

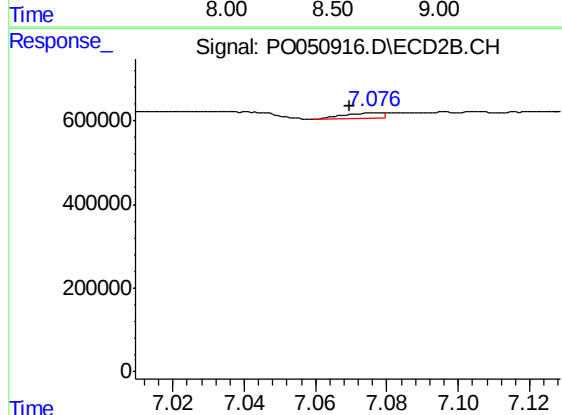
R.T.: 5.938 min
Delta R.T.: -0.018 min
Response: 44429
Conc: 1.55 ng/ml



#38 AR-1262-3

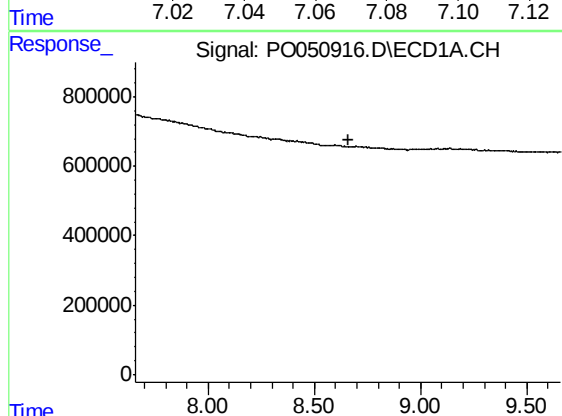
R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



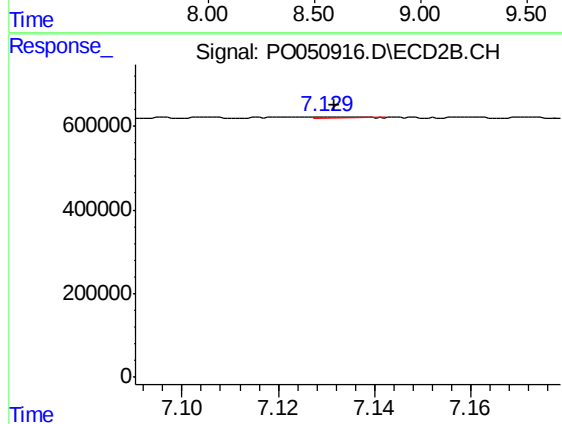
#38 AR-1262-3

R.T.: 7.076 min
Delta R.T.: 0.007 min
Response: 93252
Conc: 5.19 ng/ml



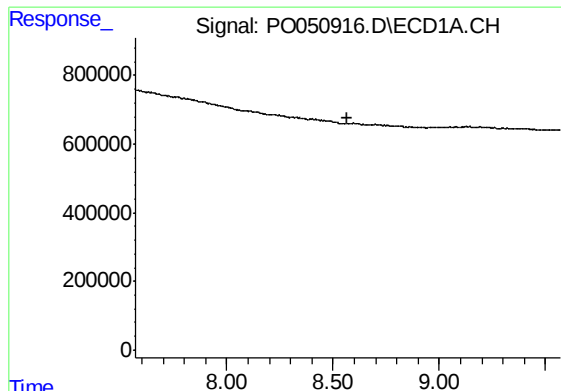
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



#39 AR-1262-4

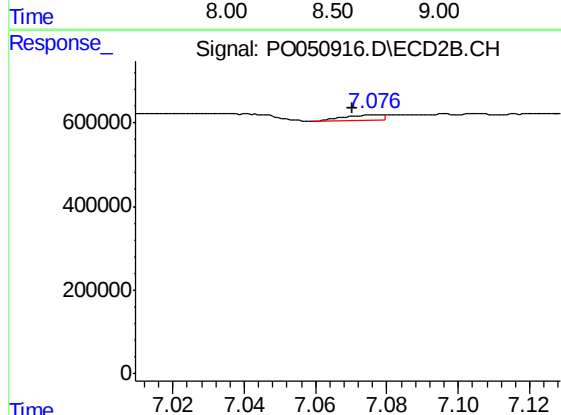
R.T.: 7.130 min
Delta R.T.: -0.002 min
Response: 25775
Conc: 0.88 ng/ml



#41 AR-1268-1

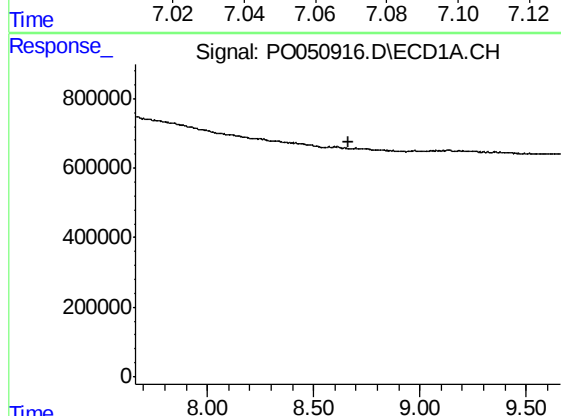
R.T.: 0.000 min
Exp R.T. : 8.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-2A-D



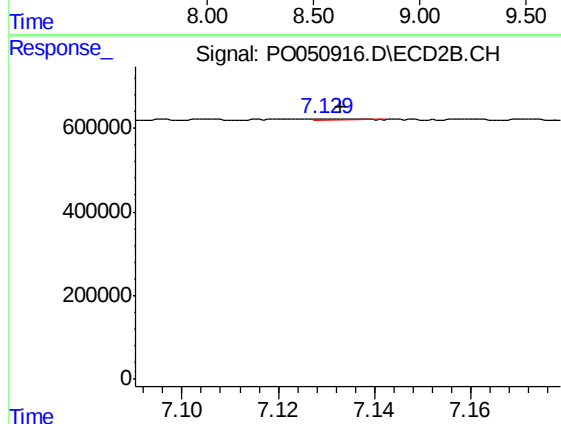
#41 AR-1268-1

R.T.: 7.076 min
Delta R.T.: 0.006 min
Response: 93252
Conc: 1.69 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.662 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.130 min
Delta R.T.: -0.003 min
Response: 25775
Conc: 0.54 ng/ml