

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103118\
 Data File : PO050817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2018 15:58
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

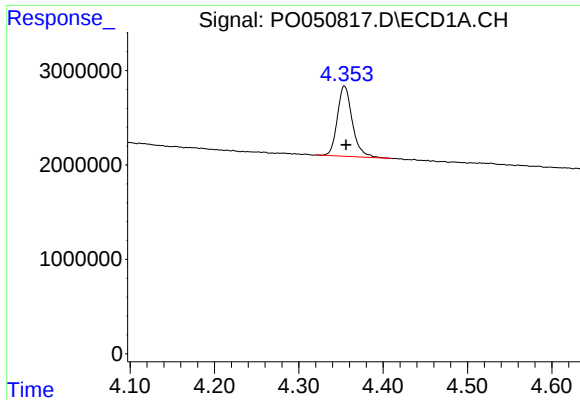
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:43:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 2018
 Response via : Initial Calibration
 Integrator: ChemStation 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.354	3.347	9145637	4454010	18.297	20.492
2)	SA Decachlor...	10.012	8.093	4960920	3956508	15.960	15.468
Target Compounds							
4)	L1 AR-1016-2	0.000	4.442	0	12385	N.D.	0.799 #
5)	L1 AR-1016-3	0.000	4.549	0	170800	N.D.	21.324 #
6)	L1 AR-1016-4	0.000	4.564	0	160282	N.D.	26.342 #
7)	L1 AR-1016-5	0.000	4.814	0	1957480	N.D.	226.834 #
9)	L2 AR-1221-2	0.000	3.629	0	138308	N.D.	108.678 #
12)	L3 AR-1232-2	0.000	4.442	0	12385	N.D.	2.589 #
13)	L3 AR-1232-3	0.000	4.549	0	170800	N.D.	65.499 #
14)	L3 AR-1232-4	0.000	4.632	0	555884	N.D.	249.358 #
15)	L3 AR-1232-5	0.000	4.761	0	1616817	N.D.	607.889 #
17)	L4 AR-1242-2	0.000	4.442	0	12385	N.D.	1.240 #
18)	L4 AR-1242-3	0.000	4.549	0	170800	N.D.	33.824 #
19)	L4 AR-1242-4	0.000	4.632	0	555884	N.D.	116.368 #
20)	L4 AR-1242-5	0.000	5.134	0	109372	N.D.	16.977 #
22)	L5 AR-1248-2	0.000	4.564	0	160282	N.D.	23.013 #
23)	L5 AR-1248-3	0.000	4.632	0	555884	N.D.	79.524 #
24)	L5 AR-1248-4	0.000	4.814	0	1957480	N.D.	209.778 #
25)	L5 AR-1248-5	0.000	5.143	0	234975	N.D.	24.439 #
26)	L6 AR-1254-1	0.000	5.134	0	109372	N.D.	5.704 #
27)	L6 AR-1254-2	0.000	5.302	0	170881	N.D.	9.844 #
28)	L6 AR-1254-3	0.000	5.628	0	127782	N.D.	4.515 #

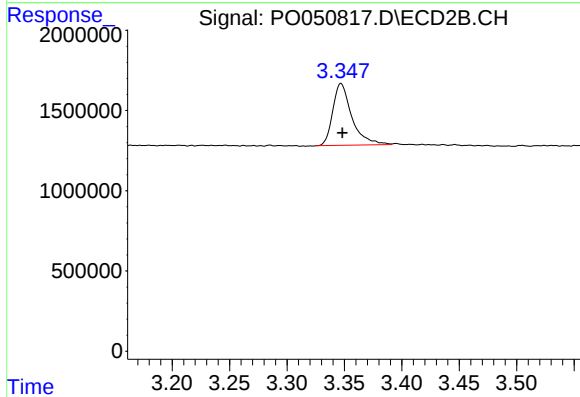
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

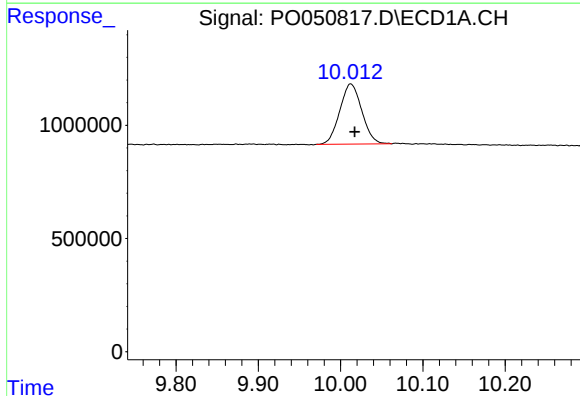
R.T.: 4.354 min
Delta R.T.: -0.002 min
Response: 9145637
Conc: 18.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



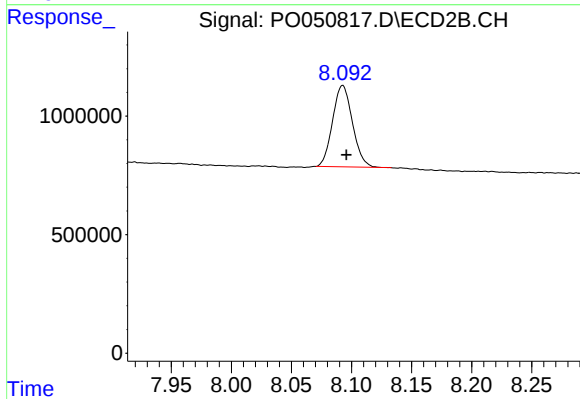
#1 Tetrachloro-m-xylene

R.T.: 3.347 min
Delta R.T.: -0.001 min
Response: 4454010
Conc: 20.49 ng/ml



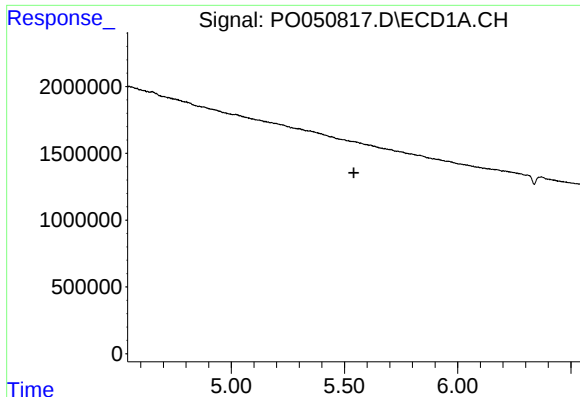
#2 Decachlorobiphenyl

R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 4960920
Conc: 15.96 ng/ml



#2 Decachlorobiphenyl

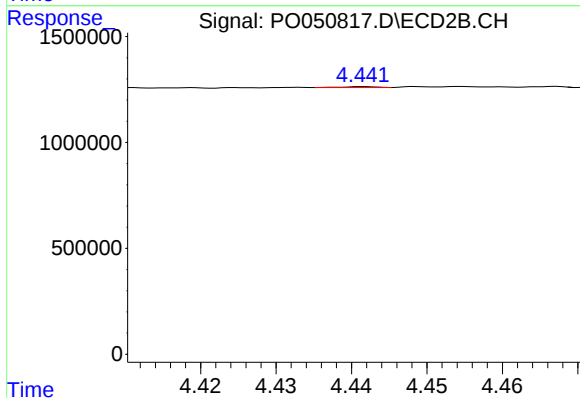
R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 3956508
Conc: 15.47 ng/ml



#4 AR-1016-2

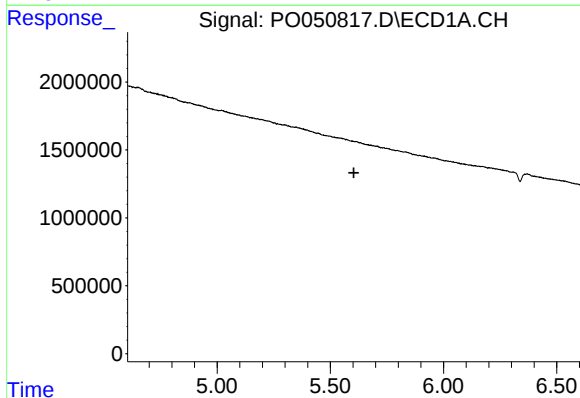
R.T.: 0.000 min
Exp R.T.: 5.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



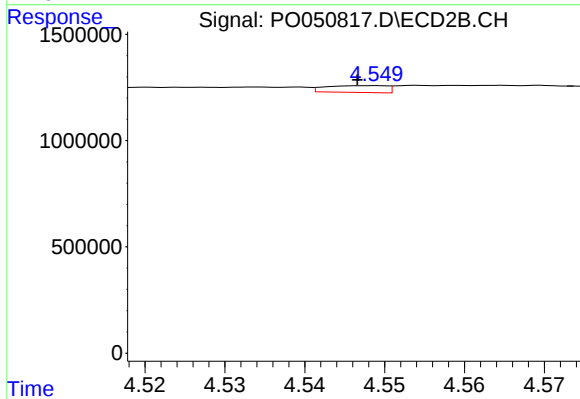
#4 AR-1016-2

R.T.: 4.442 min
Delta R.T.: 0.060 min
Response: 12385
Conc: 0.80 ng/ml



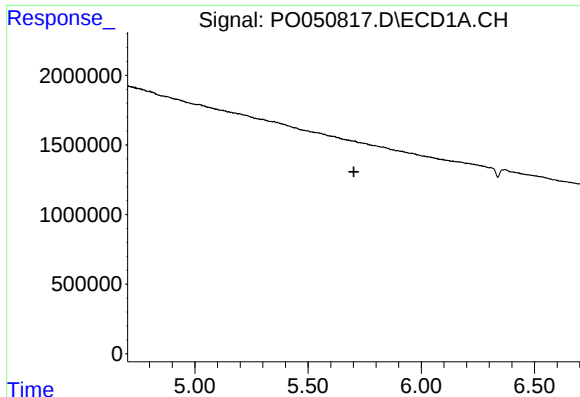
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.604 min
Response: 0
Conc: N.D.



#5 AR-1016-3

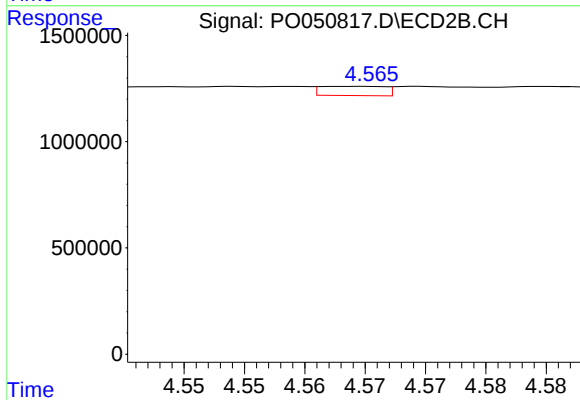
R.T.: 4.549 min
Delta R.T.: 0.002 min
Response: 170800
Conc: 21.32 ng/ml



#6 AR-1016-4

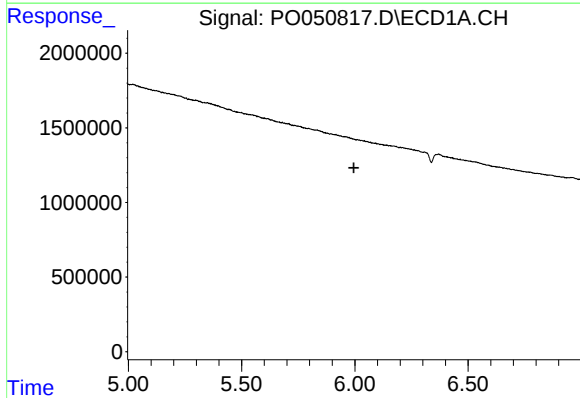
R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



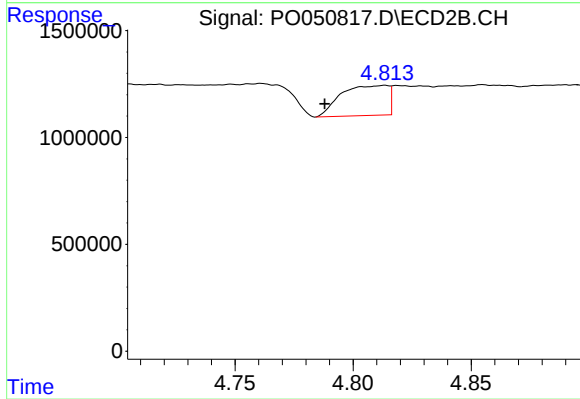
#6 AR-1016-4

R.T.: 4.564 min
Delta R.T.: -0.025 min
Response: 160282
Conc: 26.34 ng/ml



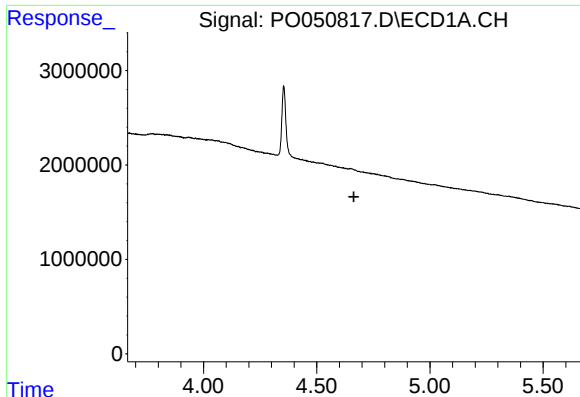
#7 AR-1016-5

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



#7 AR-1016-5

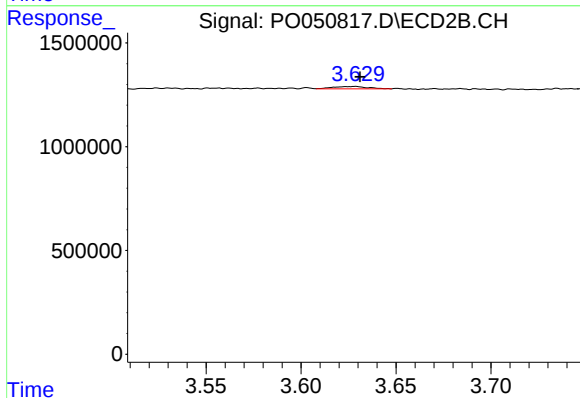
R.T.: 4.814 min
Delta R.T.: 0.026 min
Response: 1957480
Conc: 226.83 ng/ml



#9 AR-1221-2

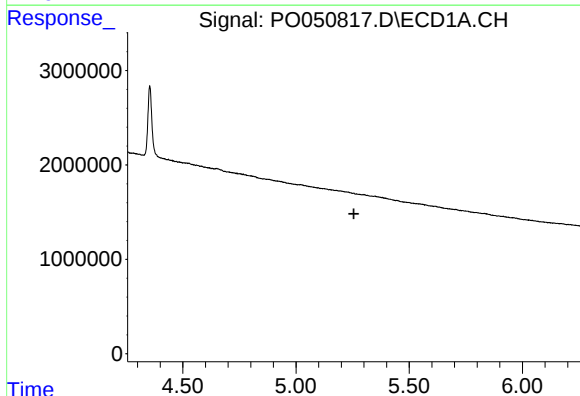
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



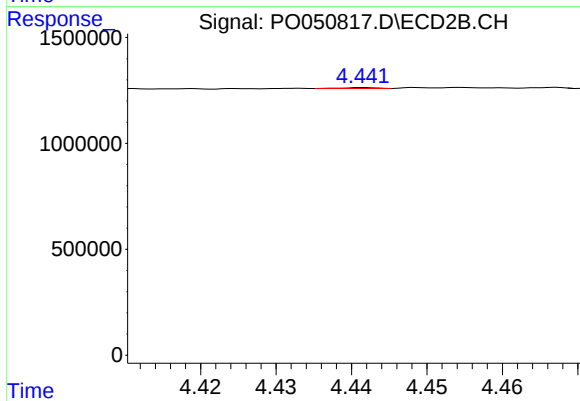
#9 AR-1221-2

R.T.: 3.629 min
Delta R.T.: -0.002 min
Response: 138308
Conc: 108.68 ng/ml



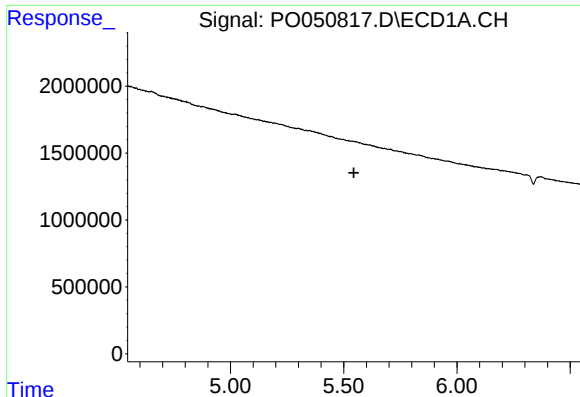
#12 AR-1232-2

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



#12 AR-1232-2

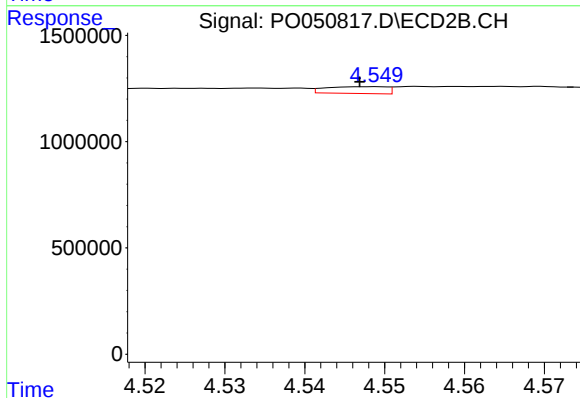
R.T.: 4.442 min
Delta R.T.: 0.060 min
Response: 12385
Conc: 2.59 ng/ml



#13 AR-1232-3

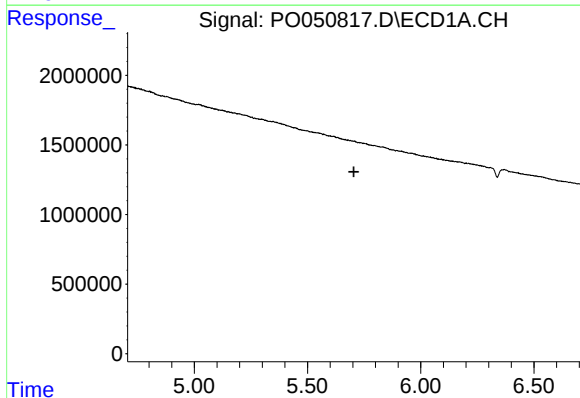
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



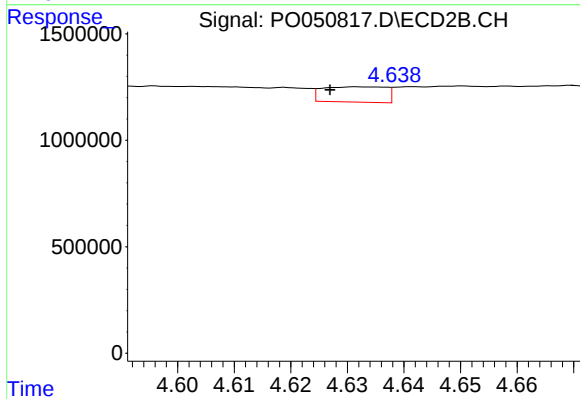
#13 AR-1232-3

R.T.: 4.549 min
Delta R.T.: 0.002 min
Response: 170800
Conc: 65.50 ng/ml



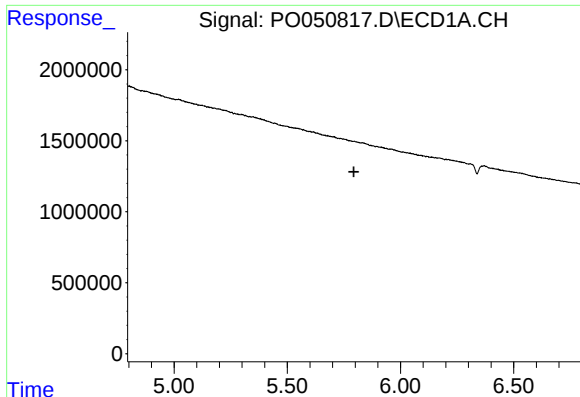
#14 AR-1232-4

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



#14 AR-1232-4

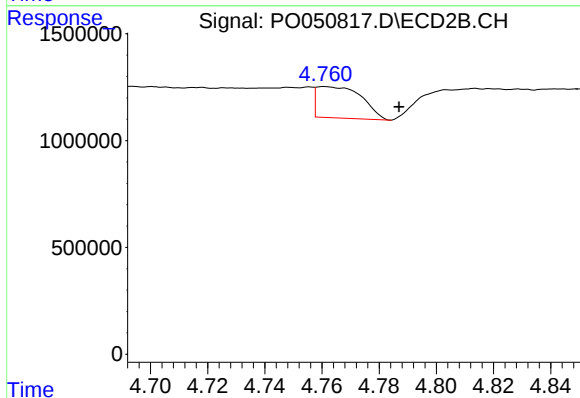
R.T.: 4.632 min
Delta R.T.: 0.005 min
Response: 555884
Conc: 249.36 ng/ml



#15 AR-1232-5

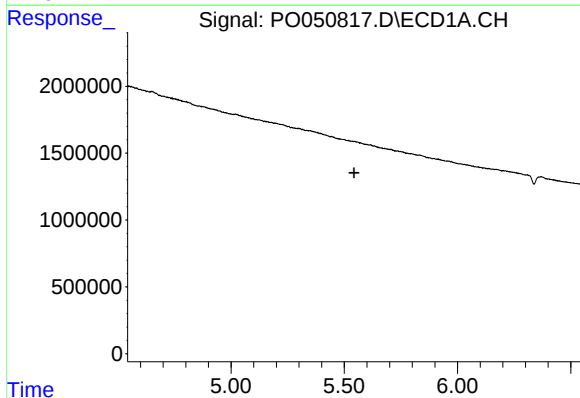
R.T.: 0.000 min
Exp R.T. : 5.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



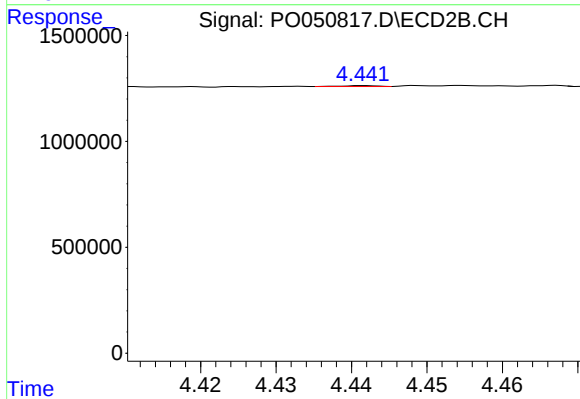
#15 AR-1232-5

R.T.: 4.761 min
Delta R.T.: -0.026 min
Response: 1616817
Conc: 607.89 ng/ml



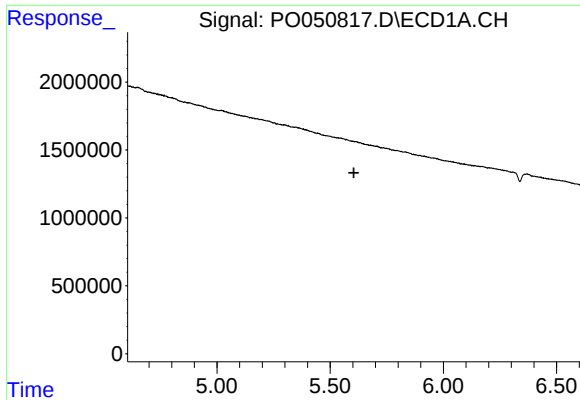
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



#17 AR-1242-2

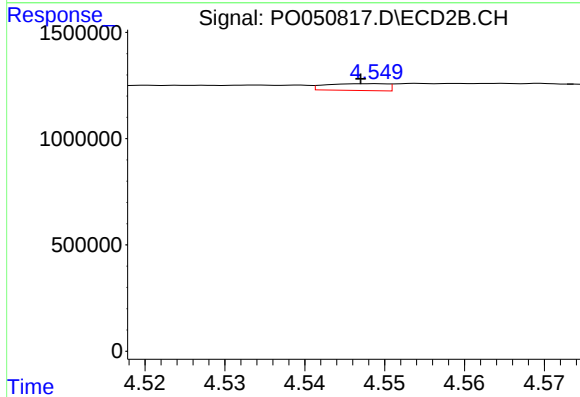
R.T.: 4.442 min
Delta R.T.: 0.059 min
Response: 12385
Conc: 1.24 ng/ml



#18 AR-1242-3

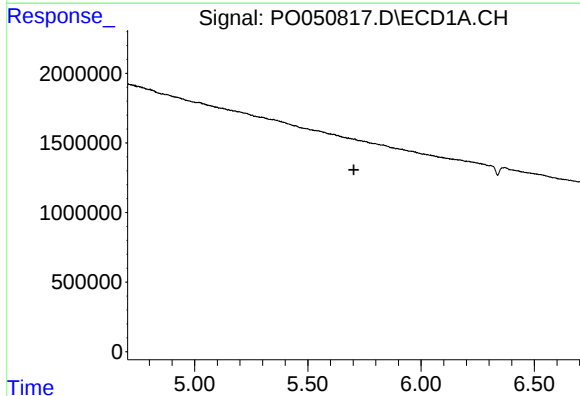
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



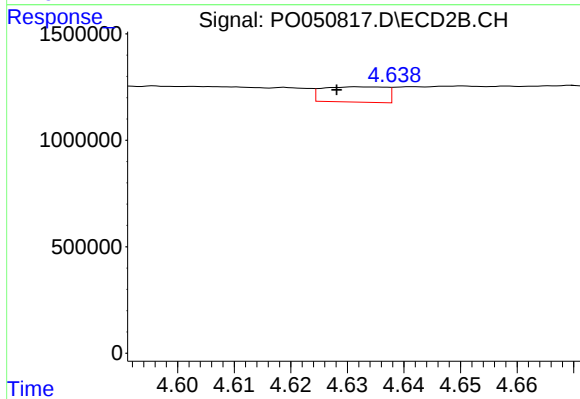
#18 AR-1242-3

R.T.: 4.549 min
Delta R.T.: 0.002 min
Response: 170800
Conc: 33.82 ng/ml



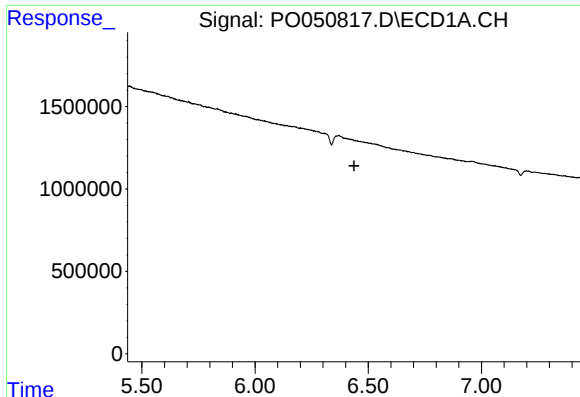
#19 AR-1242-4

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



#19 AR-1242-4

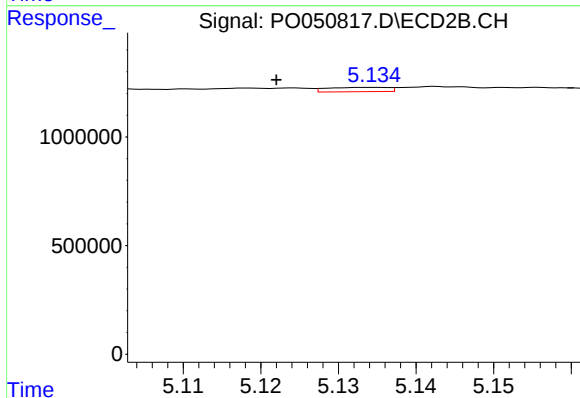
R.T.: 4.632 min
Delta R.T.: 0.004 min
Response: 555884
Conc: 116.37 ng/ml



#20 AR-1242-5

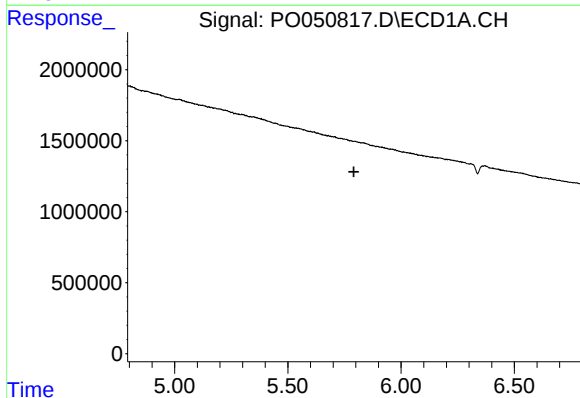
R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



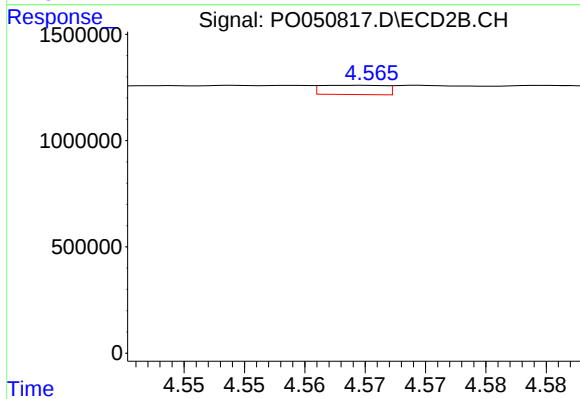
#20 AR-1242-5

R.T.: 5.134 min
Delta R.T.: 0.012 min
Response: 109372
Conc: 16.98 ng/ml



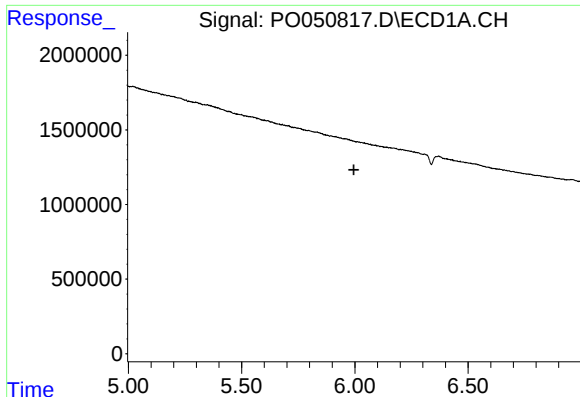
#22 AR-1248-2

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



#22 AR-1248-2

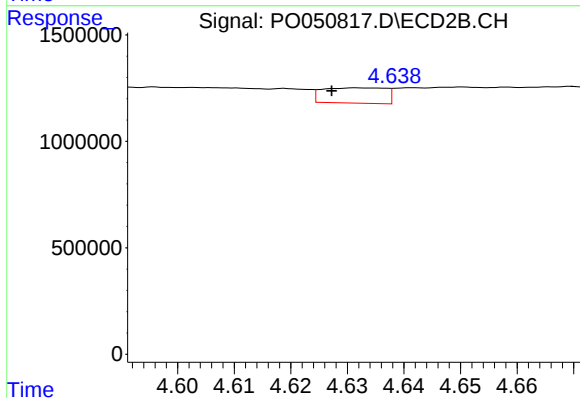
R.T.: 4.564 min
Delta R.T.: -0.025 min
Response: 160282
Conc: 23.01 ng/ml



#23 AR-1248-3

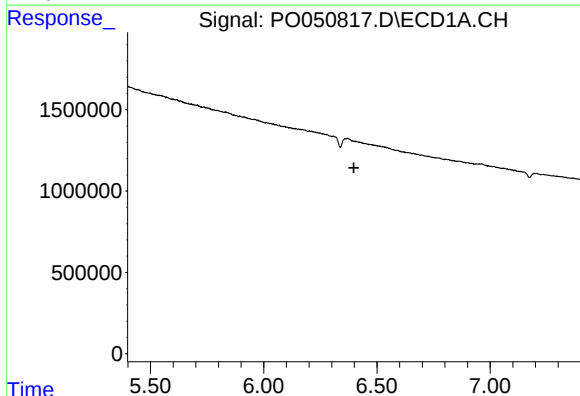
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



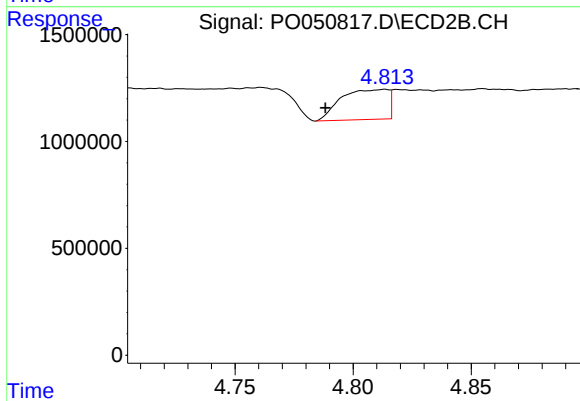
#23 AR-1248-3

R.T.: 4.632 min
Delta R.T.: 0.005 min
Response: 555884
Conc: 79.52 ng/ml



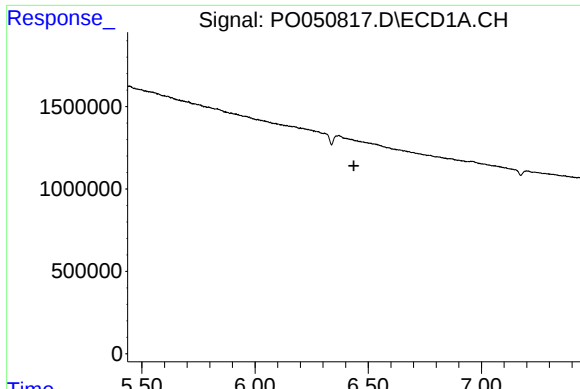
#24 AR-1248-4

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



#24 AR-1248-4

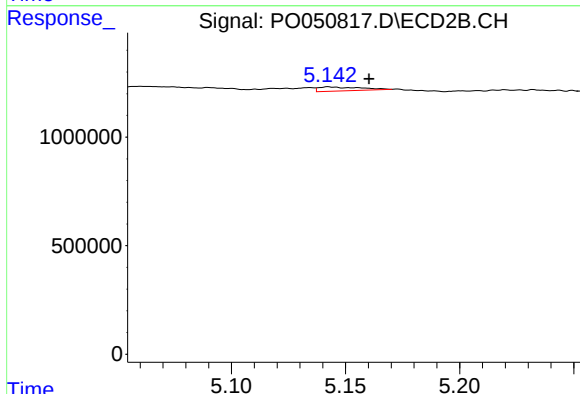
R.T.: 4.814 min
Delta R.T.: 0.025 min
Response: 1957480
Conc: 209.78 ng/ml



#25 AR-1248-5

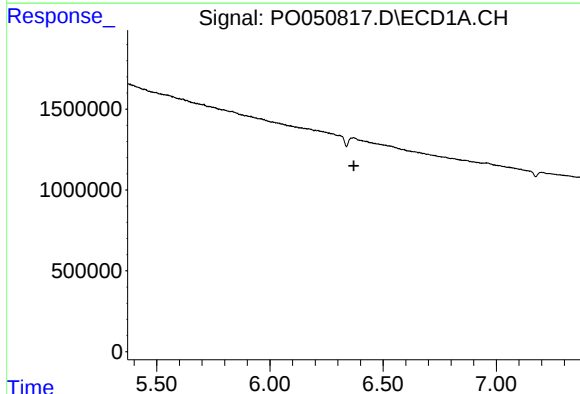
R.T.: 0.000 min
Exp R.T. : 6.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



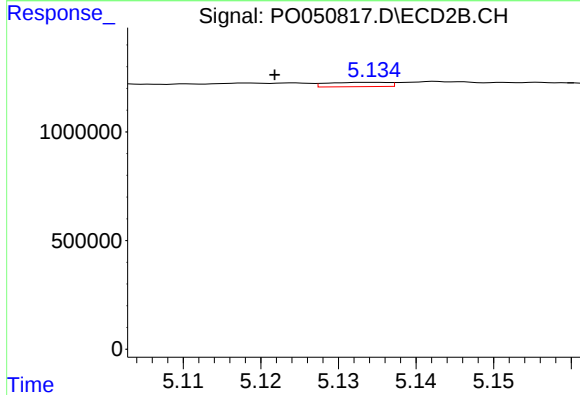
#25 AR-1248-5

R.T.: 5.143 min
Delta R.T.: -0.018 min
Response: 234975
Conc: 24.44 ng/ml



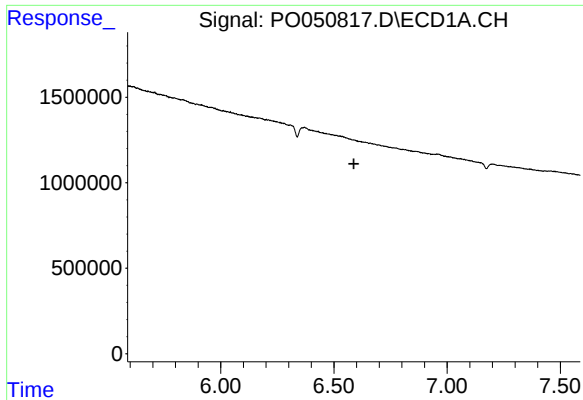
#26 AR-1254-1

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



#26 AR-1254-1

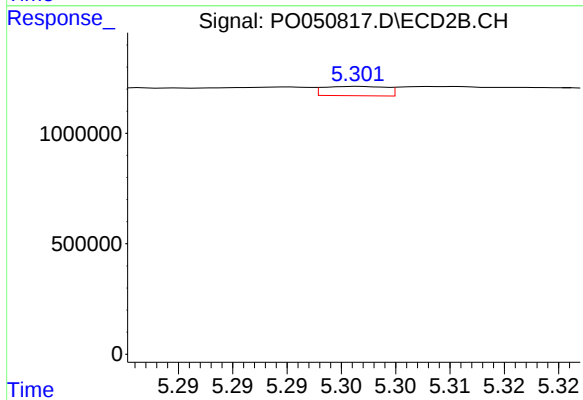
R.T.: 5.134 min
Delta R.T.: 0.013 min
Response: 109372
Conc: 5.70 ng/ml



#27 AR-1254-2

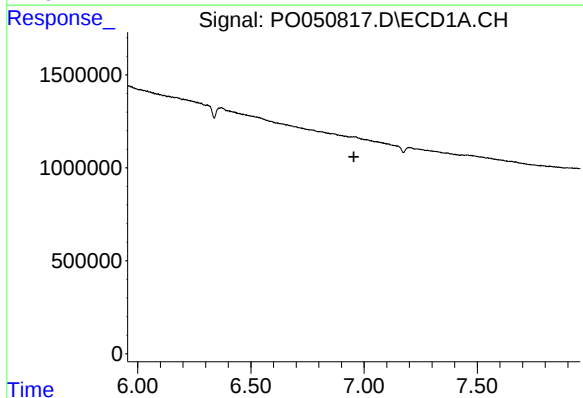
R.T.: 0.000 min
Exp R.T.: 6.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



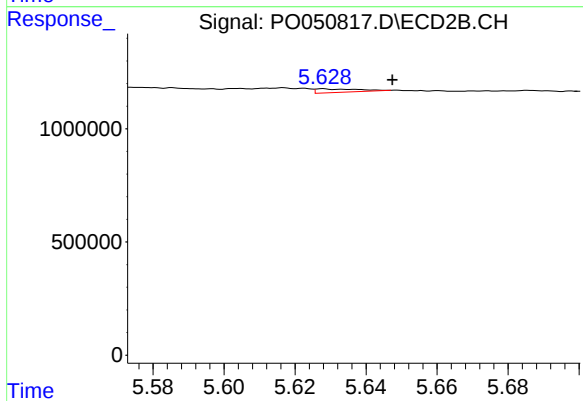
#27 AR-1254-2

R.T.: 5.302 min
Delta R.T.: 0.037 min
Response: 170881
Conc: 9.84 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.955 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 5.628 min
Delta R.T.: -0.019 min
Response: 127782
Conc: 4.51 ng/ml