

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091418\
 Data File : P0048994.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2018 15:57
 Operator : SM/SJ
 Sample : PB112838BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 22:58:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.407	3.526	3807108	4658925	23.238	25.538
2)	SA Decachlor...	10.127	8.465	4414657	5299549	19.815	28.559 #
Target Compounds							
7)	L1 AR-1016-5	0.000	5.027	0	206052	N.D.	29.701 #
9)	L2 AR-1221-2	0.000	3.821	0	108444	N.D.	70.158 #
13)	L3 AR-1232-3	0.000	4.861	0	797978	N.D.	425.252 #
15)	L3 AR-1232-5	0.000	5.785	0	367376	N.D.	1442.630 #
17)	L4 AR-1242-2	0.000	4.844	0	126497	N.D.	30.414 #
18)	L4 AR-1242-3	0.000	4.861	0	797978	N.D.	545.240 #
20)	L4 AR-1242-5	0.000	5.629	0	1174801	N.D.	347.076 #
21)	L5 AR-1248-1	0.000	4.844	0	126497	N.D.	18.860 #
22)	L5 AR-1248-2	6.413	5.373	103417	1305356	16.996	102.684 #
23)	L5 AR-1248-3	6.453	5.465	345485	1310958	43.043	146.039 #
24)	L5 AR-1248-4	6.482	5.629	611829	1174801	79.787	144.758 #
25)	L5 AR-1248-5	6.644	5.862	29412	1637649	5.612	261.118 #
26)	L6 AR-1254-1	6.644	5.546	29412	1596280	1.888	120.391 #
27)	L6 AR-1254-2	0.000	5.862	0	1637649	N.D.	140.317 #
32)	L7 AR-1260-2	0.000	6.249	0	319884	N.D.	18.860 #
39)	L8 AR-1262-4	0.000	7.400	0	118474	N.D.	9.587 #
42)	L9 AR-1268-2	0.000	7.447	0	244230	N.D.	7.344 #
43)	L9 AR-1268-3	0.000	7.666	0	244610	N.D.	8.961 #

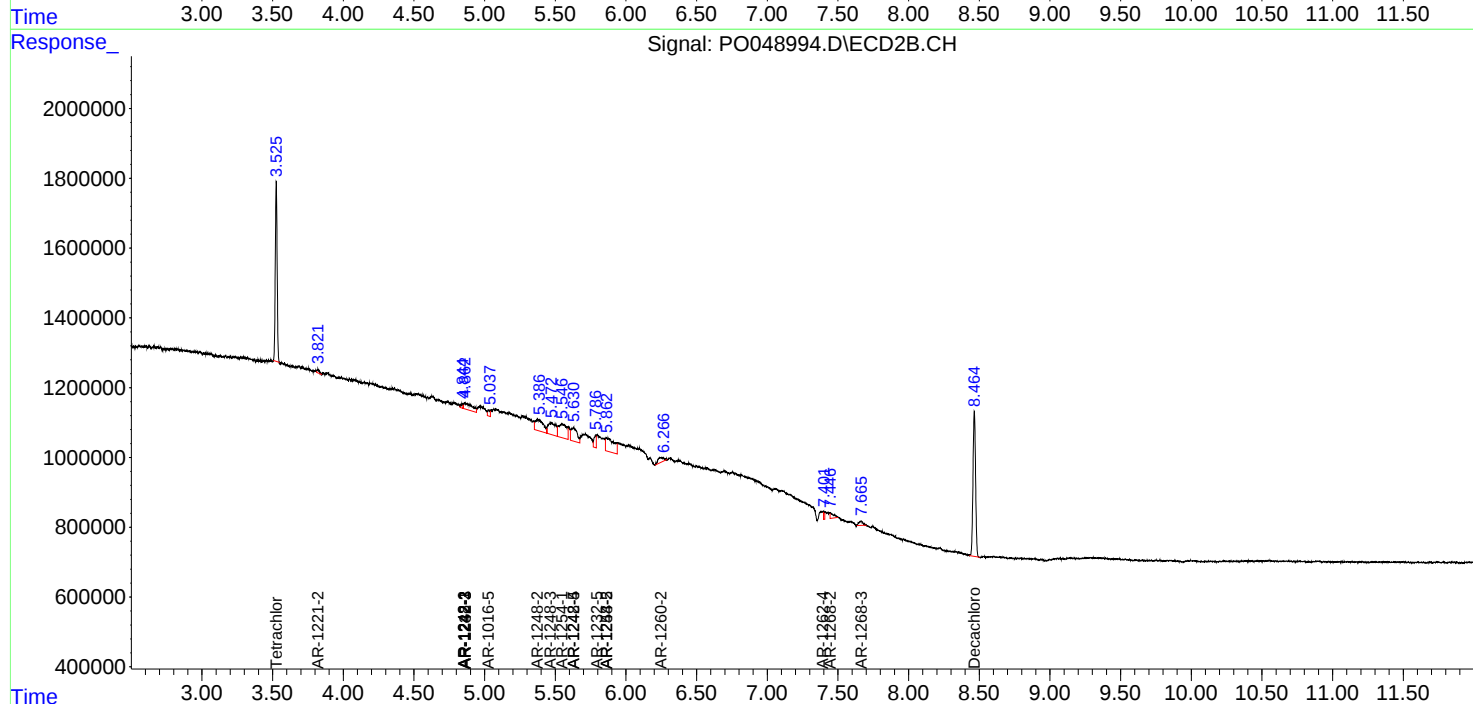
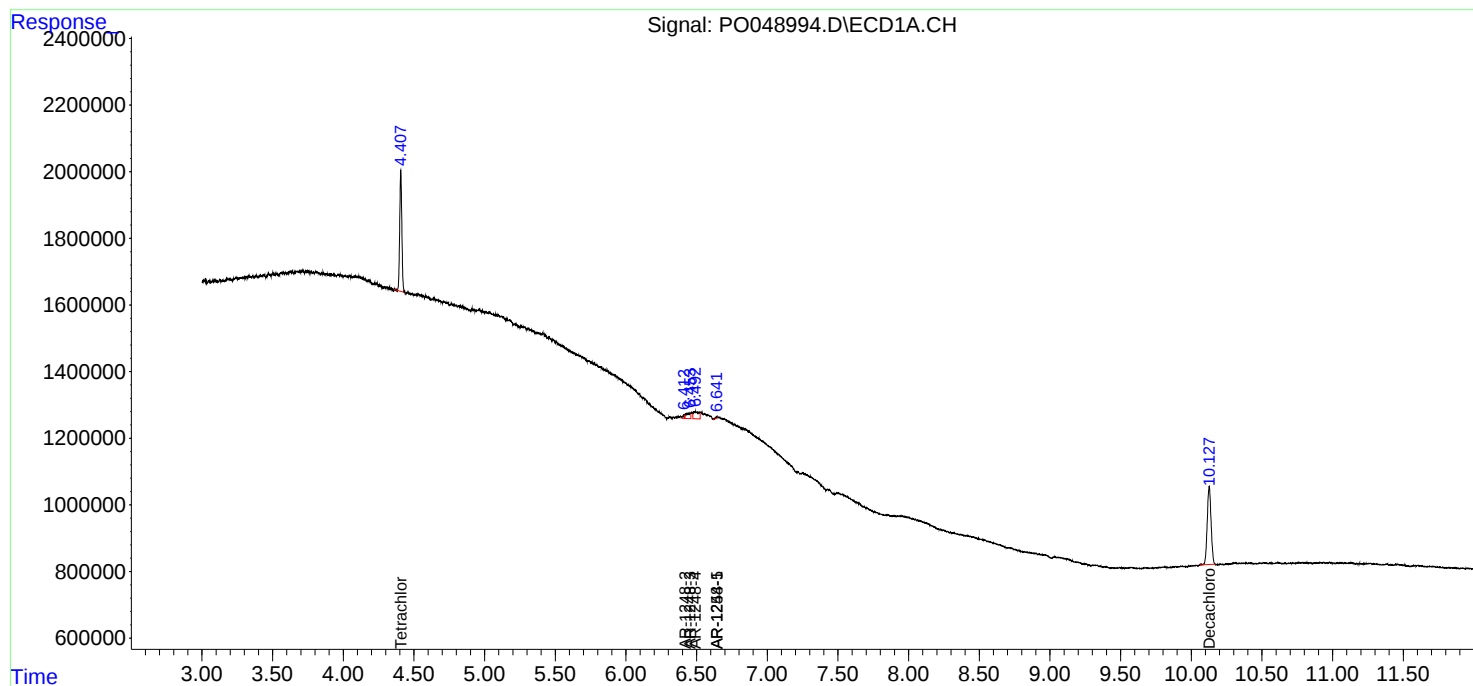
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

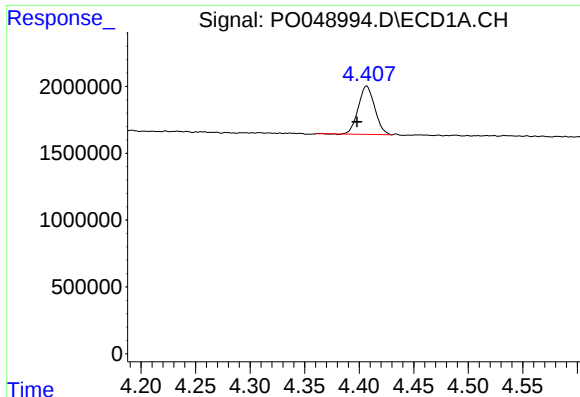
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091418\
Data File : PO048994.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2018 15:57
Operator : SM/SJ
Sample : PB112838BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 22:58:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 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

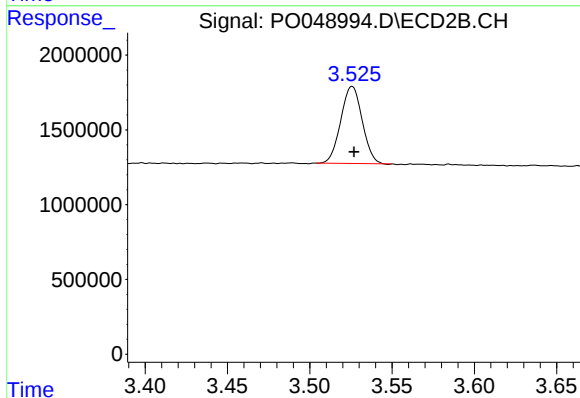




#1 Tetrachloro-m-xylene

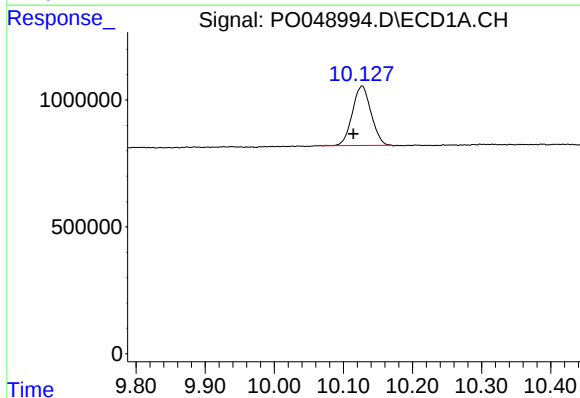
R.T.: 4.407 min
Delta R.T.: 0.009 min
Response: 3807108
Conc: 23.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



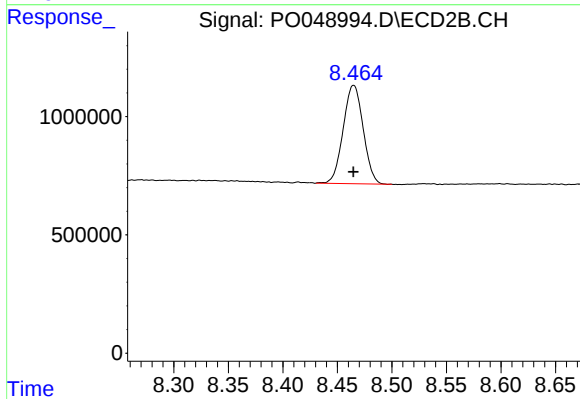
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.001 min
Response: 4658925
Conc: 25.54 ng/ml



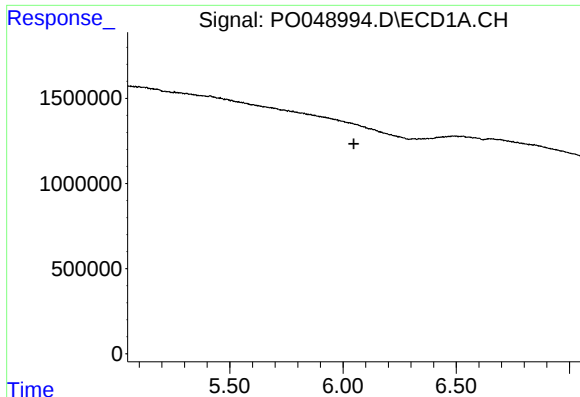
#2 Decachlorobiphenyl

R.T.: 10.127 min
Delta R.T.: 0.013 min
Response: 4414657
Conc: 19.82 ng/ml



#2 Decachlorobiphenyl

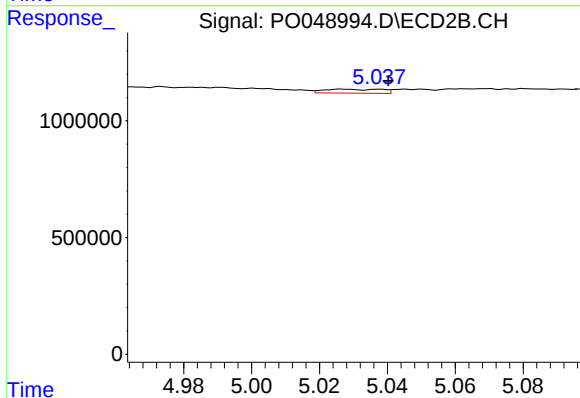
R.T.: 8.465 min
Delta R.T.: 0.000 min
Response: 5299549
Conc: 28.56 ng/ml



#7 AR-1016-5

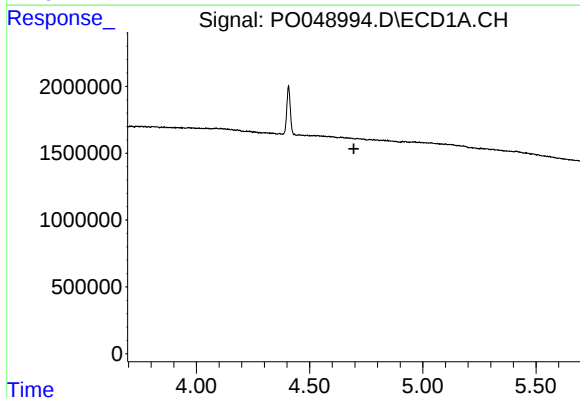
R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



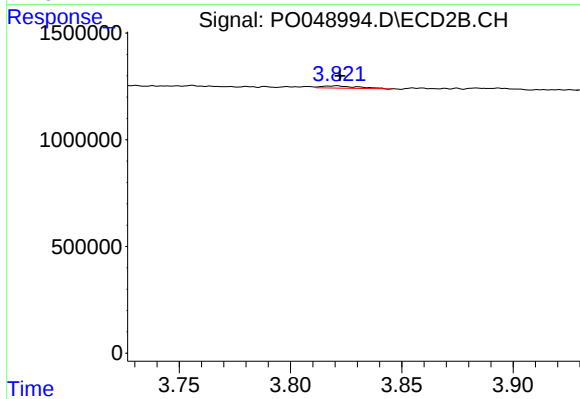
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: -0.013 min
Response: 206052
Conc: 29.70 ng/ml



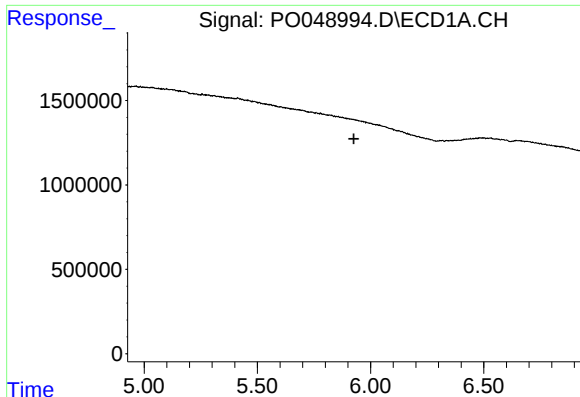
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.695 min
Response: 0
Conc: N.D.



#9 AR-1221-2

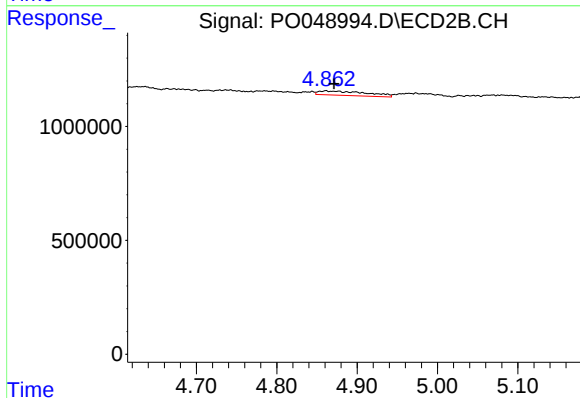
R.T.: 3.821 min
Delta R.T.: -0.002 min
Response: 108444
Conc: 70.16 ng/ml



#13 AR-1232-3

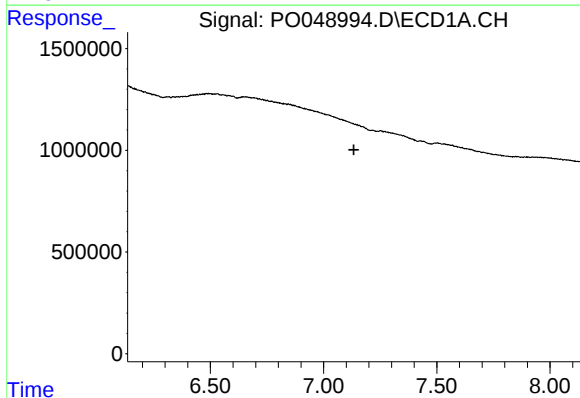
R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



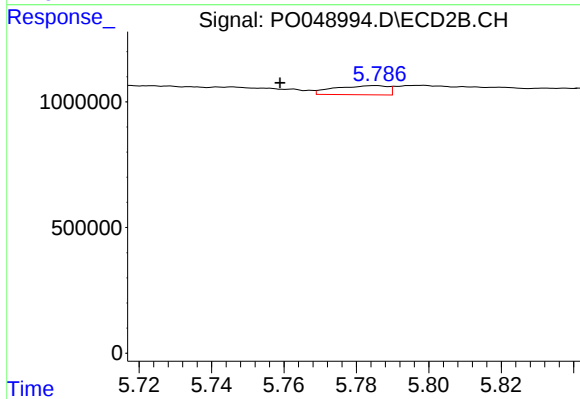
#13 AR-1232-3

R.T.: 4.861 min
Delta R.T.: -0.010 min
Response: 797978
Conc: 425.25 ng/ml



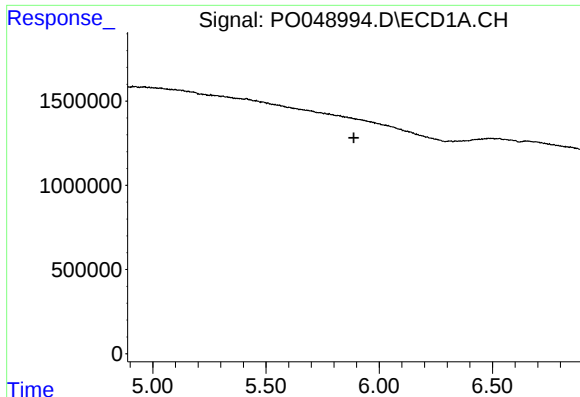
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



#15 AR-1232-5

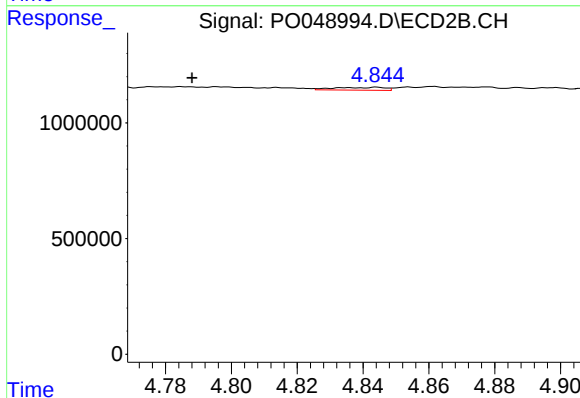
R.T.: 5.785 min
Delta R.T.: 0.026 min
Response: 367376
Conc: 1442.63 ng/ml



#17 AR-1242-2

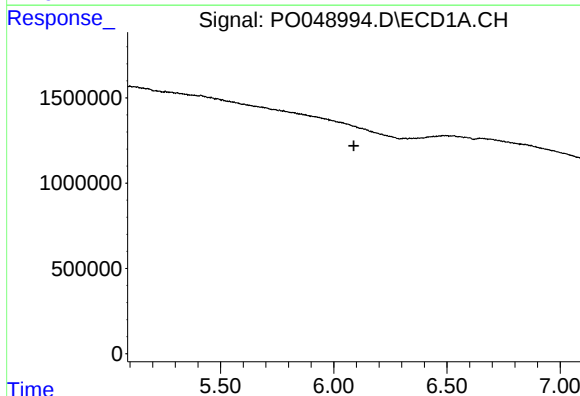
R.T.: 0.000 min
Exp R.T. : 5.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



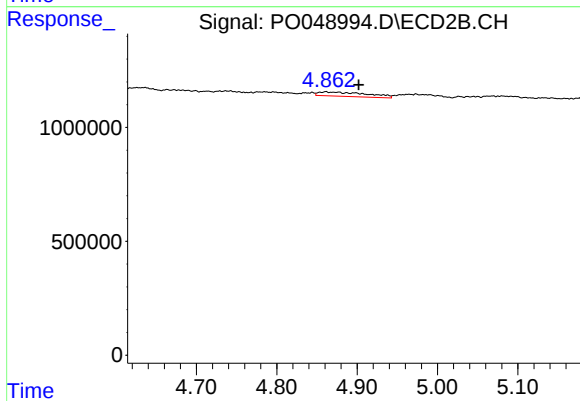
#17 AR-1242-2

R.T.: 4.844 min
Delta R.T.: 0.056 min
Response: 126497
Conc: 30.41 ng/ml



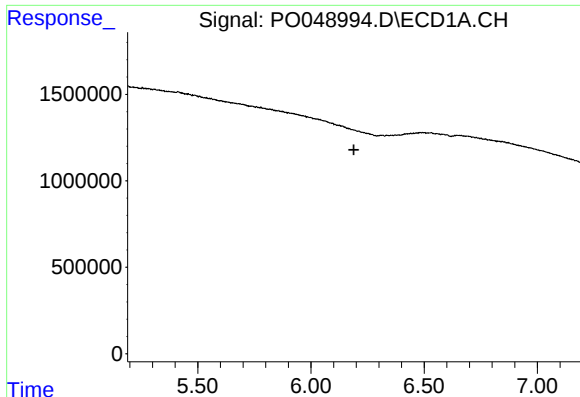
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#18 AR-1242-3

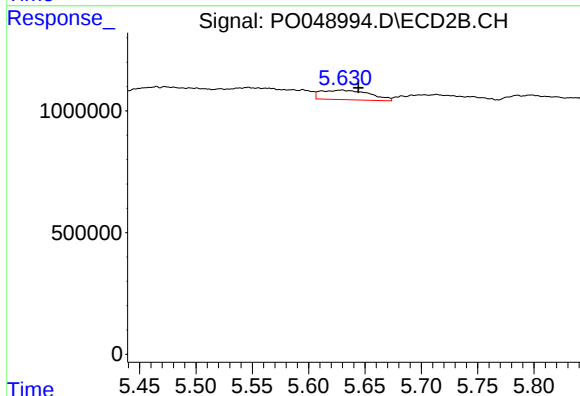
R.T.: 4.861 min
Delta R.T.: -0.041 min
Response: 797978
Conc: 545.24 ng/ml



#20 AR-1242-5

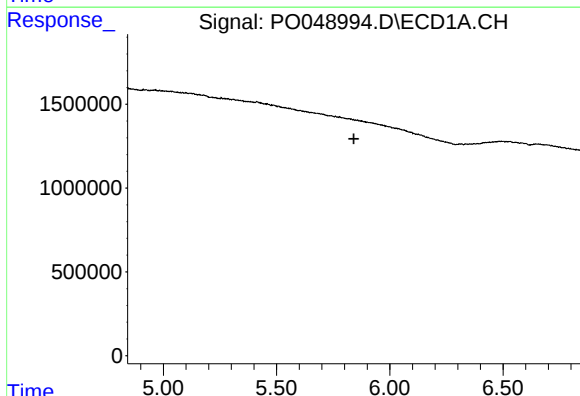
R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



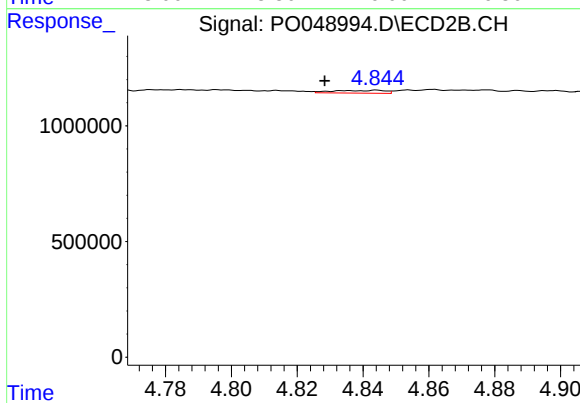
#20 AR-1242-5

R.T.: 5.629 min
Delta R.T.: -0.015 min
Response: 1174801
Conc: 347.08 ng/ml



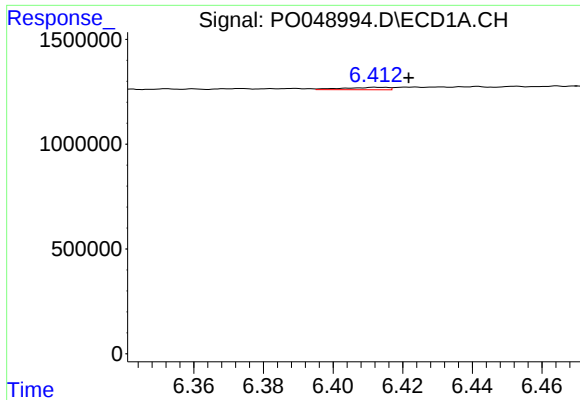
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.841 min
Response: 0
Conc: N.D.



#21 AR-1248-1

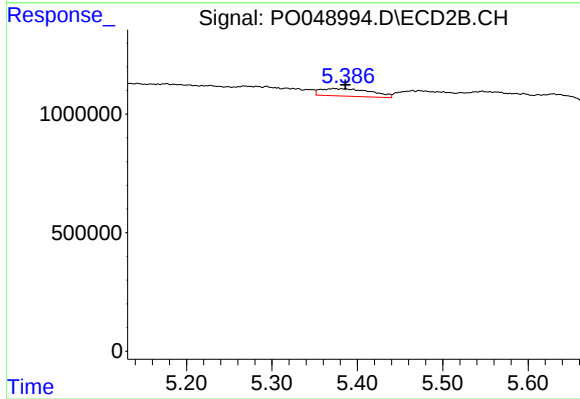
R.T.: 4.844 min
Delta R.T.: 0.016 min
Response: 126497
Conc: 18.86 ng/ml



#22 AR-1248-2

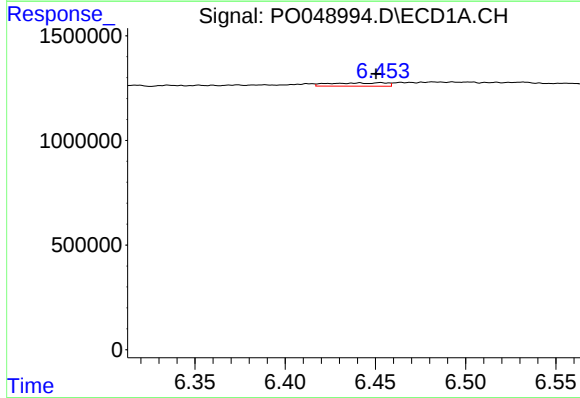
R.T.: 6.413 min
Delta R.T.: -0.009 min
Response: 103417
Conc: 17.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



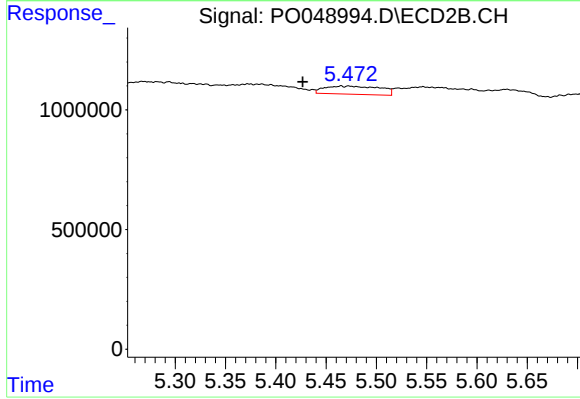
#22 AR-1248-2

R.T.: 5.373 min
Delta R.T.: -0.013 min
Response: 1305356
Conc: 102.68 ng/ml



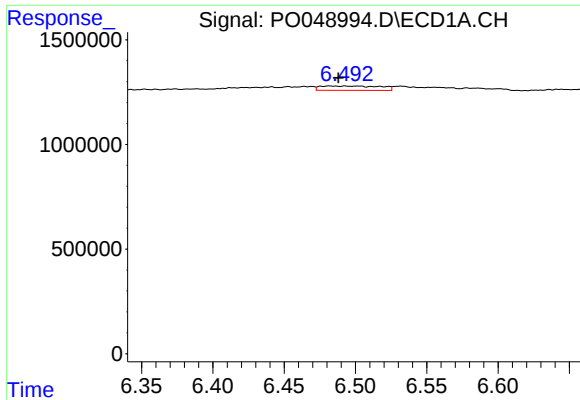
#23 AR-1248-3

R.T.: 6.453 min
Delta R.T.: 0.002 min
Response: 345485
Conc: 43.04 ng/ml



#23 AR-1248-3

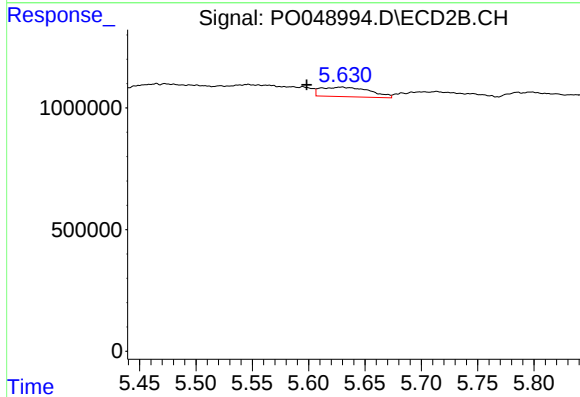
R.T.: 5.465 min
Delta R.T.: 0.038 min
Response: 1310958
Conc: 146.04 ng/ml



#24 AR-1248-4

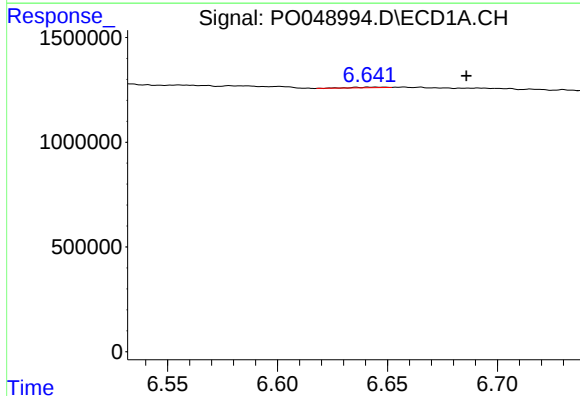
R.T.: 6.482 min
Delta R.T.: -0.006 min
Response: 611829
Conc: 79.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



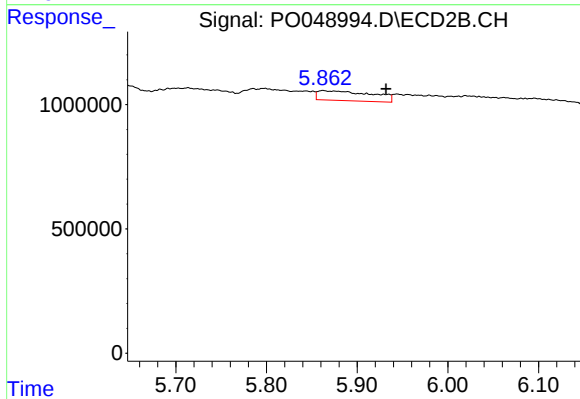
#24 AR-1248-4

R.T.: 5.629 min
Delta R.T.: 0.031 min
Response: 1174801
Conc: 144.76 ng/ml



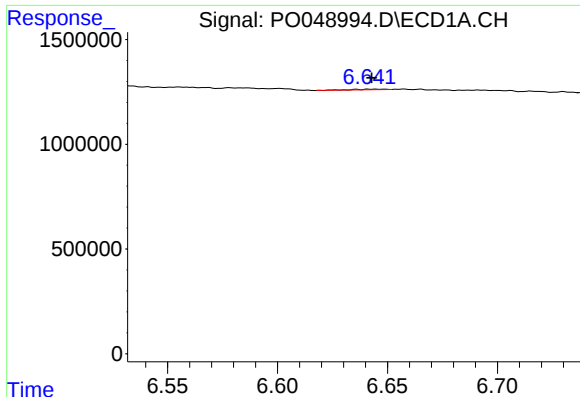
#25 AR-1248-5

R.T.: 6.644 min
Delta R.T.: -0.042 min
Response: 29412
Conc: 5.61 ng/ml



#25 AR-1248-5

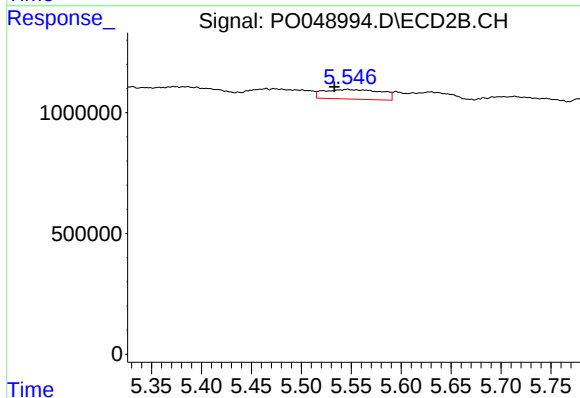
R.T.: 5.862 min
Delta R.T.: -0.070 min
Response: 1637649
Conc: 261.12 ng/ml



#26 AR-1254-1

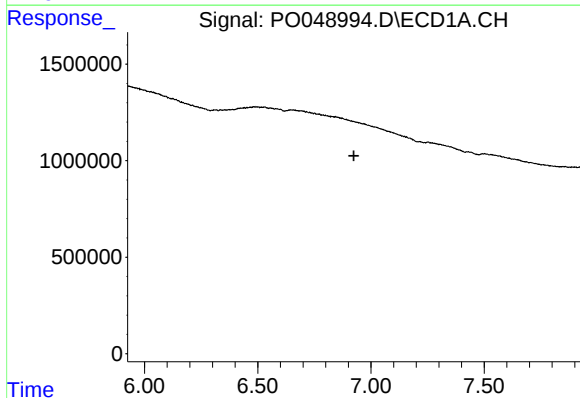
R.T.: 6.644 min
Delta R.T.: 0.001 min
Response: 29412
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



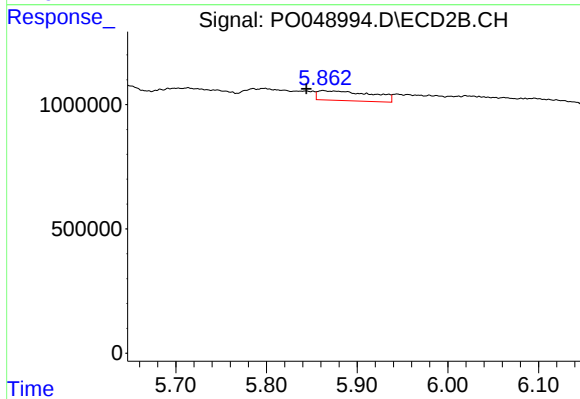
#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: 0.013 min
Response: 1596280
Conc: 120.39 ng/ml



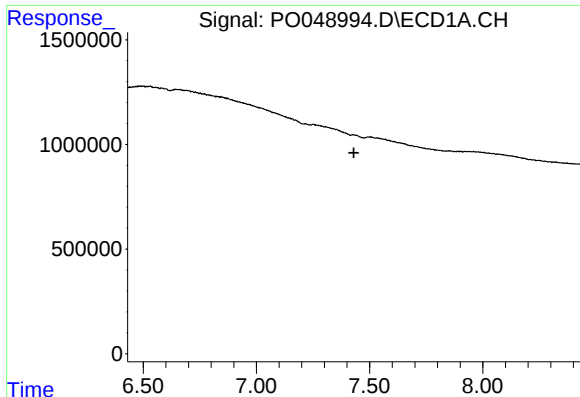
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#27 AR-1254-2

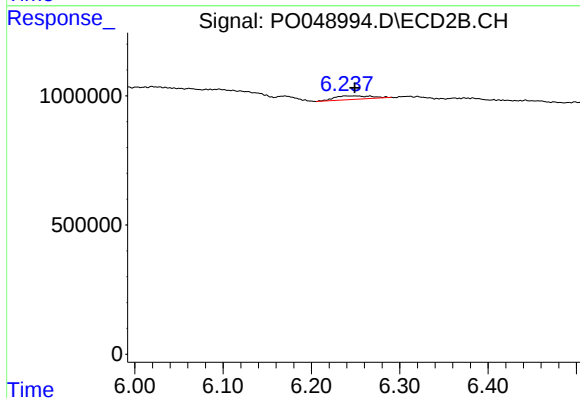
R.T.: 5.862 min
Delta R.T.: 0.018 min
Response: 1637649
Conc: 140.32 ng/ml



#32 AR-1260-2

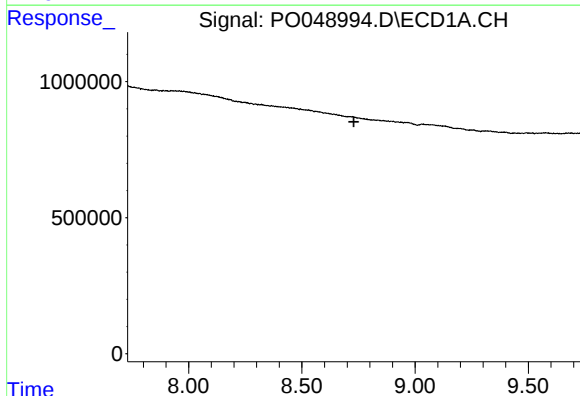
R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



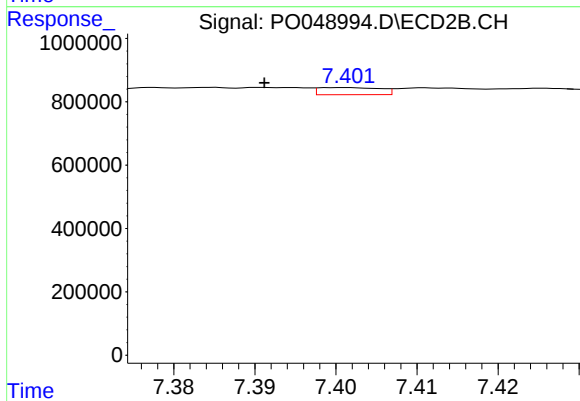
#32 AR-1260-2

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 319884
Conc: 18.86 ng/ml



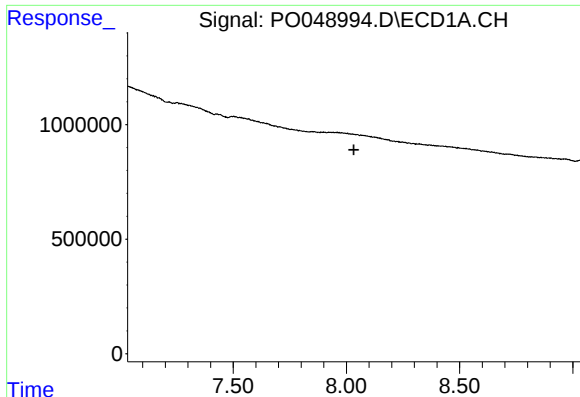
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.730 min
Response: 0
Conc: N.D.



#39 AR-1262-4

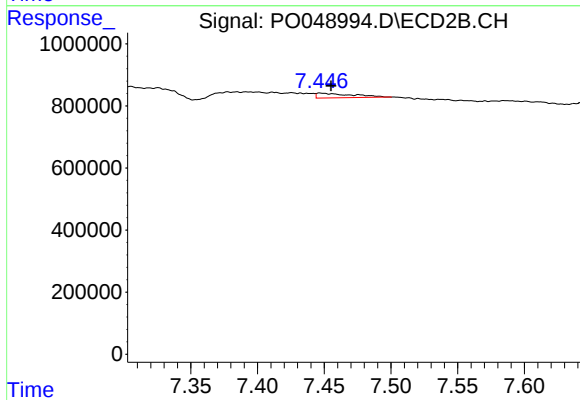
R.T.: 7.400 min
Delta R.T.: 0.009 min
Response: 118474
Conc: 9.59 ng/ml



#42 AR-1268-2

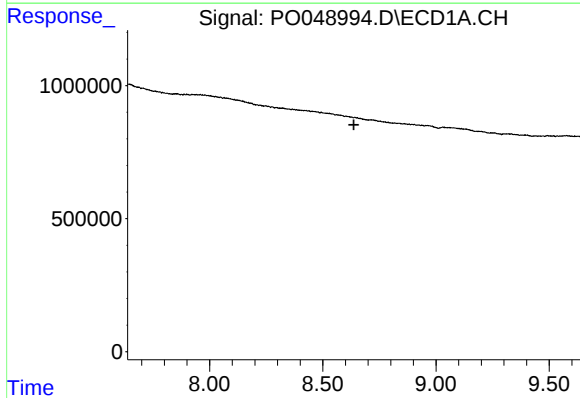
R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



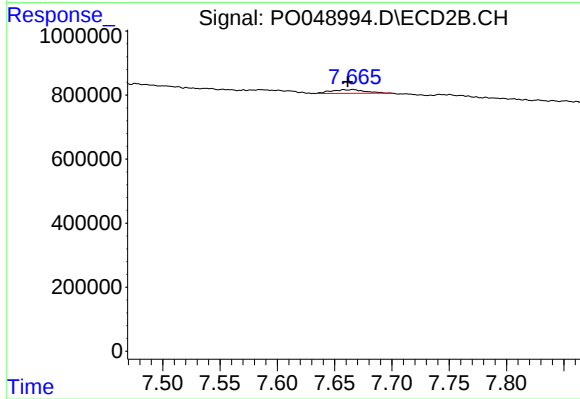
#42 AR-1268-2

R.T.: 7.447 min
Delta R.T.: -0.008 min
Response: 244230
Conc: 7.34 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.637 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.666 min
Delta R.T.: 0.005 min
Response: 244610
Conc: 8.96 ng/ml