

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103118\
 Data File : PO050832.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2018 20:14
 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 01:47:00 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	3.348	10062493	4581479	20.131	21.078
2)	SA Decachlor...	10.011	8.093	5277520	4276244	16.979	16.718
Target Compounds							
5)	L1 AR-1016-3	0.000	4.548	0	6098	N.D.	0.761 #
6)	L1 AR-1016-4	0.000	4.578	0	11150	N.D.	1.832 #
7)	L1 AR-1016-5	0.000	4.828	0	5419214	N.D.	627.983 #
9)	L2 AR-1221-2	0.000	3.627	0	93382	N.D.	73.376 #
10)	L2 AR-1221-3	0.000	3.769	0	23329	N.D.	5.455 #
11)	L3 AR-1232-1	0.000	3.769	0	23329	N.D.	5.836 #
13)	L3 AR-1232-3	0.000	4.548	0	6098	N.D.	2.338 #
14)	L3 AR-1232-4	0.000	4.638	0	292347	N.D.	131.141 #
15)	L3 AR-1232-5	0.000	4.828	0	5419214	N.D.	2037.511 #
18)	L4 AR-1242-3	0.000	4.548	0	6098	N.D.	1.208 #
19)	L4 AR-1242-4	0.000	4.638	0	292347	N.D.	61.199 #
20)	L4 AR-1242-5	6.420	5.120	2120734	563562	227.359	87.476 #
22)	L5 AR-1248-2	0.000	4.578	0	11150	N.D.	1.601 #
23)	L5 AR-1248-3	0.000	4.638	0	292347	N.D.	41.823 #
24)	L5 AR-1248-4	6.420	4.828	2120734	5419214	127.208	580.764 #
25)	L5 AR-1248-5	6.420	5.120	2120734	563562	135.848	58.614 #
26)	L6 AR-1254-1	6.420	5.120	2120734	563562	96.579	29.392 #
27)	L6 AR-1254-2	6.596	5.263	5687180	2567954	168.209	147.929
28)	L6 AR-1254-3	6.962	5.650	634015	49974	18.207	1.766 #
29)	L6 AR-1254-4	7.209	5.935	52214	419574	2.257	23.738 #
32)	L7 AR-1260-2	0.000	5.956	0	34592	N.D.	1.205 #

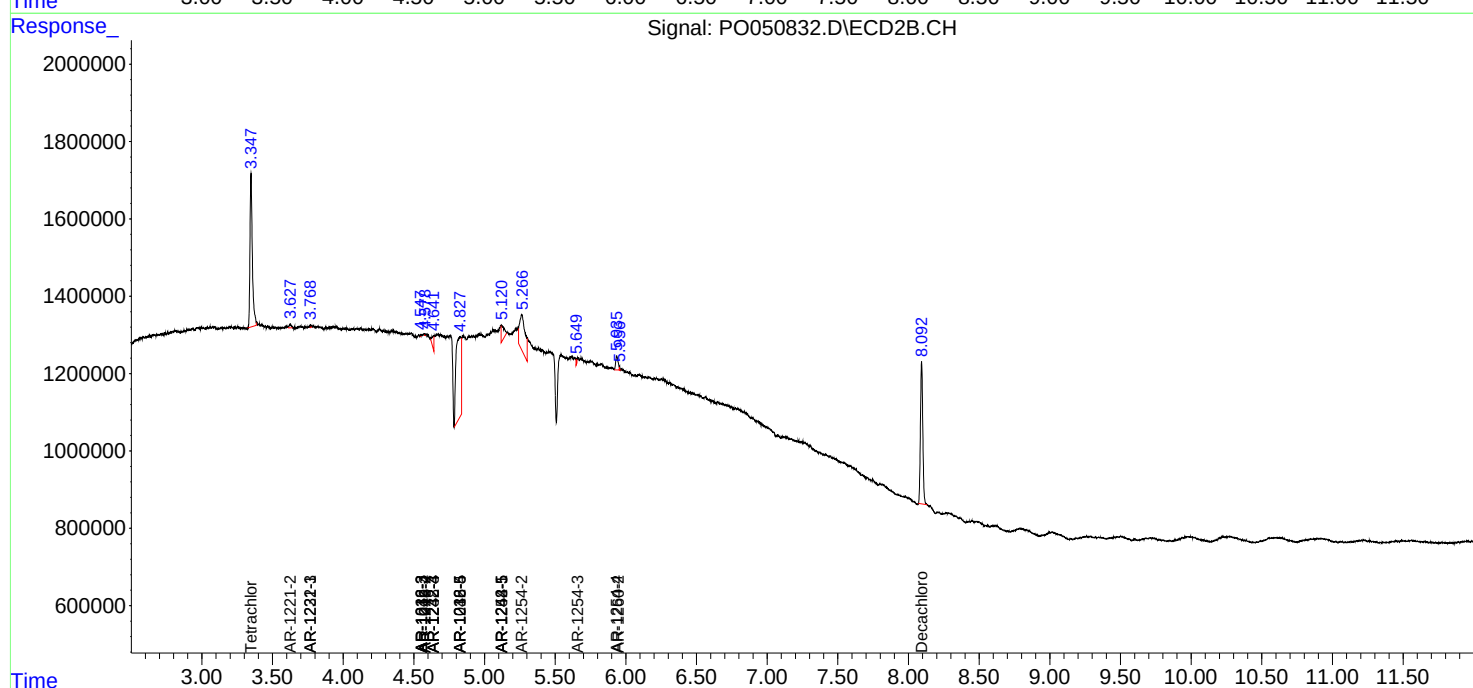
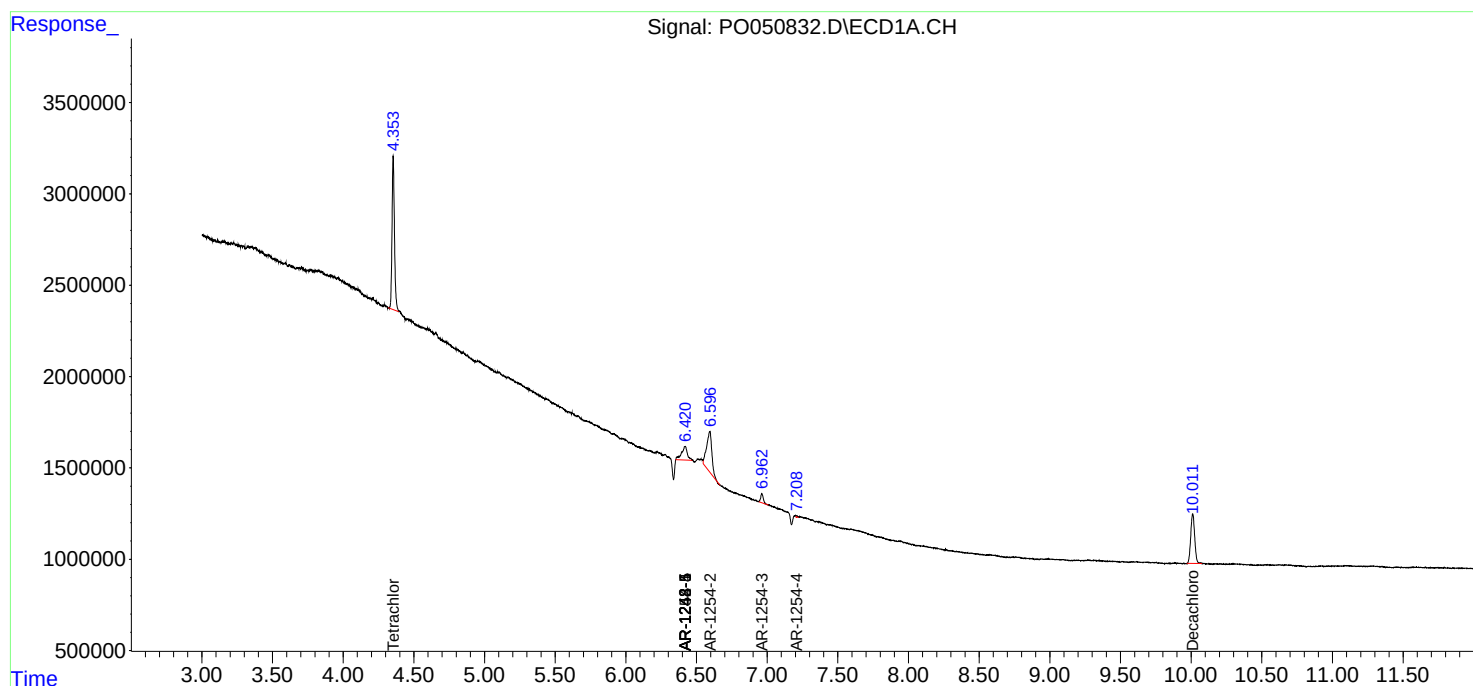
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

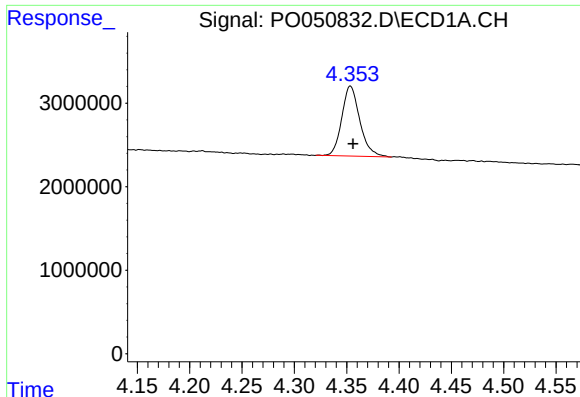
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103118\
Data File : PO050832.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2018 20:14
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:47:00 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

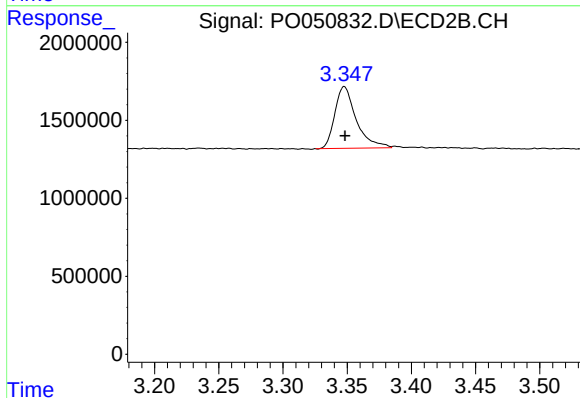




#1 Tetrachloro-m-xylene

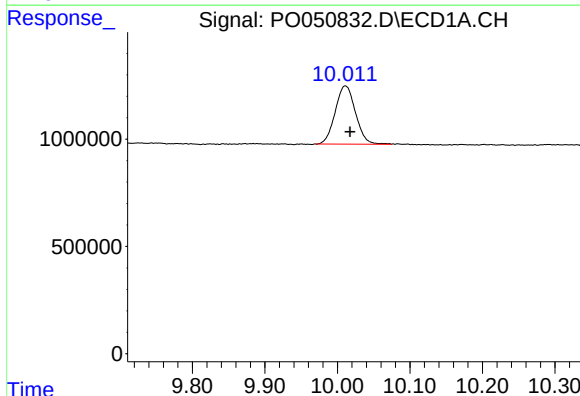
R.T.: 4.354 min
Delta R.T.: -0.002 min
Response: 10062493
Conc: 20.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



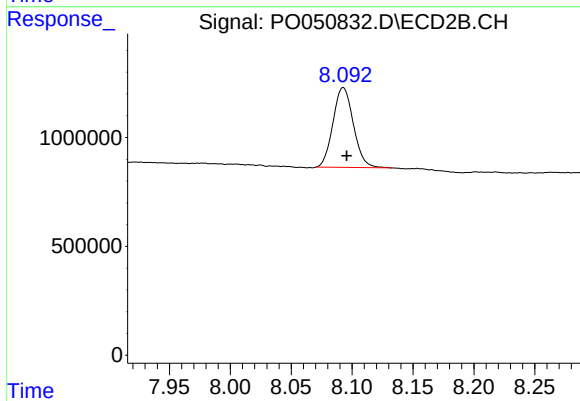
#1 Tetrachloro-m-xylene

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 4581479
Conc: 21.08 ng/ml



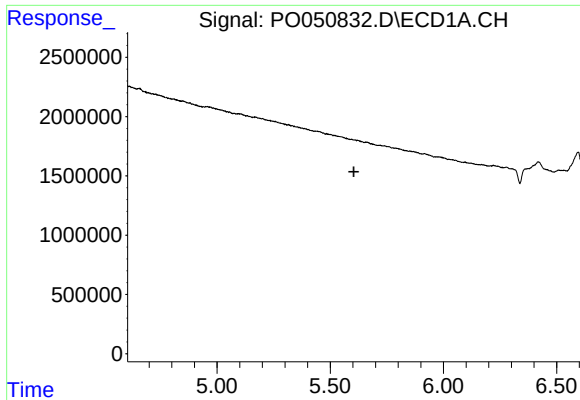
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: -0.006 min
Response: 5277520
Conc: 16.98 ng/ml



#2 Decachlorobiphenyl

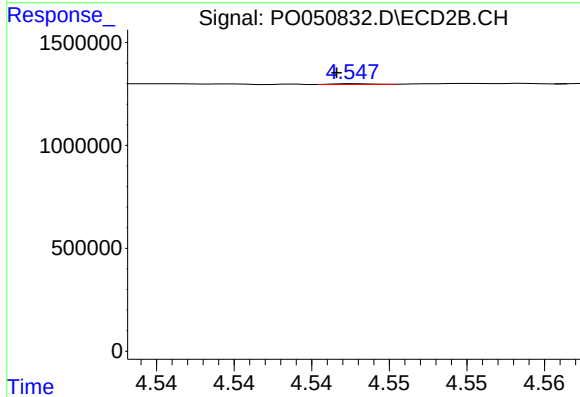
R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 4276244
Conc: 16.72 ng/ml



#5 AR-1016-3

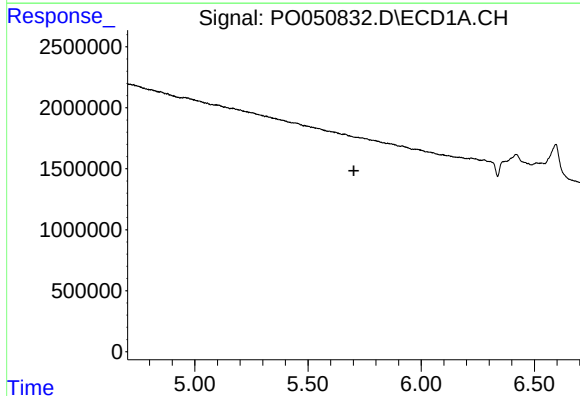
R.T.: 0.000 min
Exp R.T.: 5.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



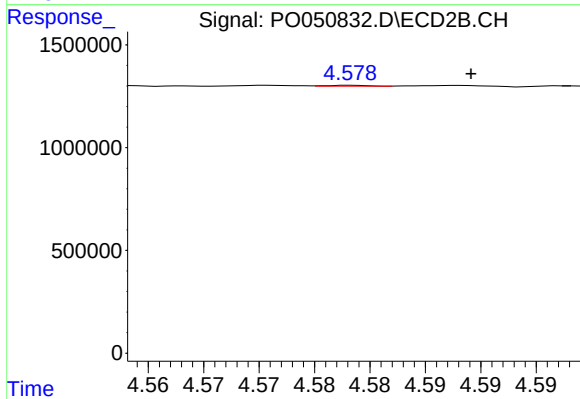
#5 AR-1016-3

R.T.: 4.548 min
Delta R.T.: 0.001 min
Response: 6098
Conc: 0.76 ng/ml



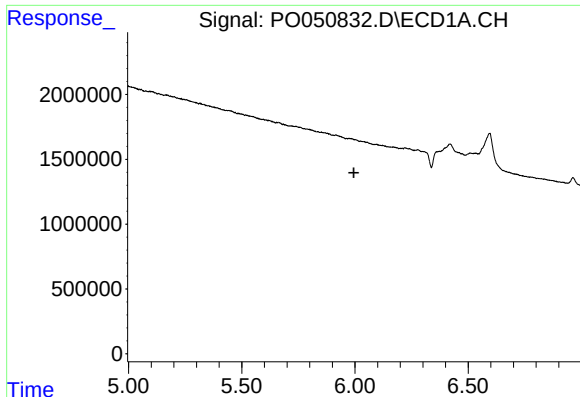
#6 AR-1016-4

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



#6 AR-1016-4

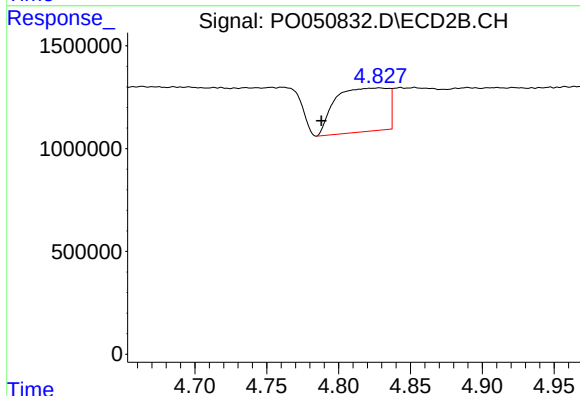
R.T.: 4.578 min
Delta R.T.: -0.011 min
Response: 11150
Conc: 1.83 ng/ml



#7 AR-1016-5

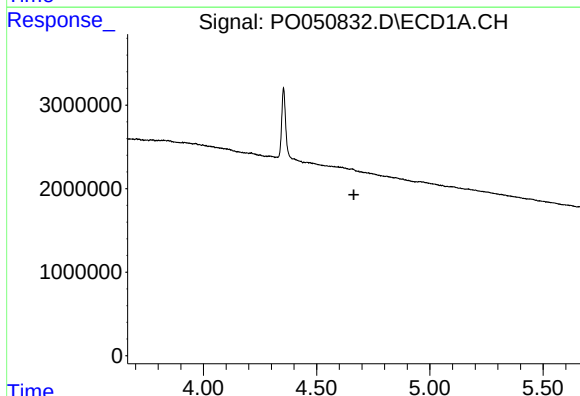
R.T.: 0.000 min
Exp R.T.: 5.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



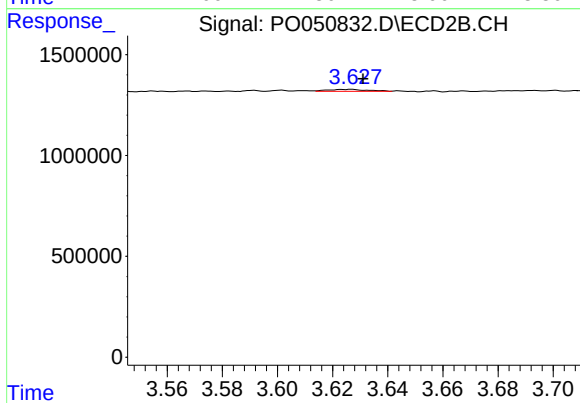
#7 AR-1016-5

R.T.: 4.828 min
Delta R.T.: 0.040 min
Response: 5419214
Conc: 627.98 ng/ml



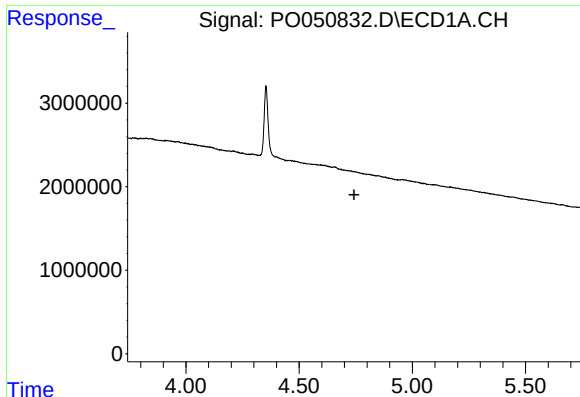
#9 AR-1221-2

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



#9 AR-1221-2

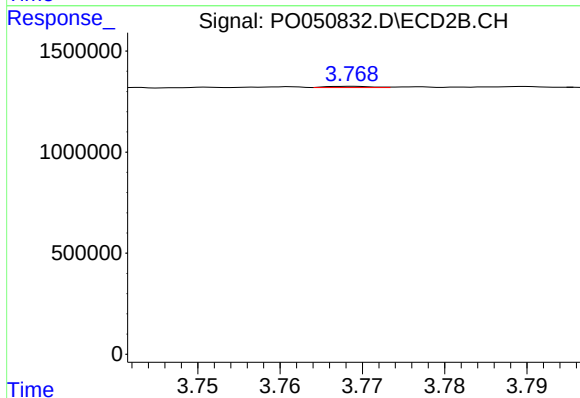
R.T.: 3.627 min
Delta R.T.: -0.004 min
Response: 93382
Conc: 73.38 ng/ml



#10 AR-1221-3

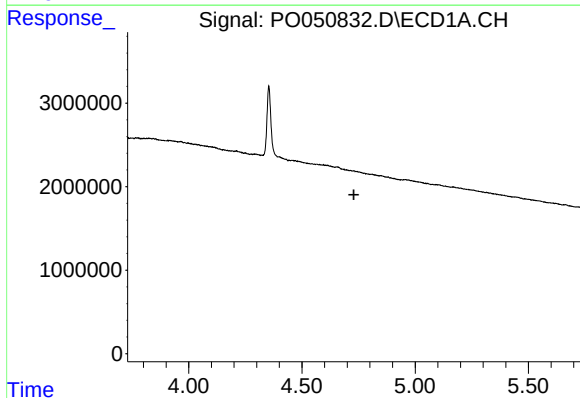
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



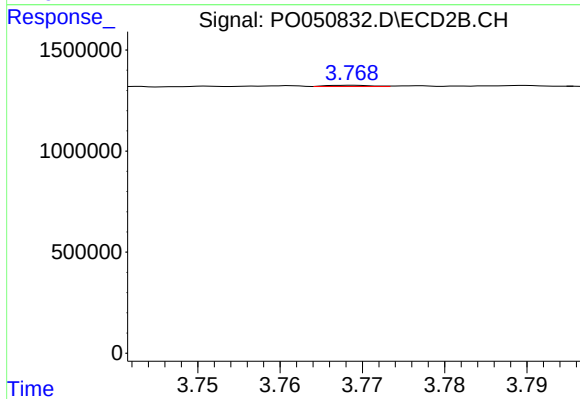
#10 AR-1221-3

R.T.: 3.769 min
Delta R.T.: 0.065 min
Response: 23329
Conc: 5.46 ng/ml



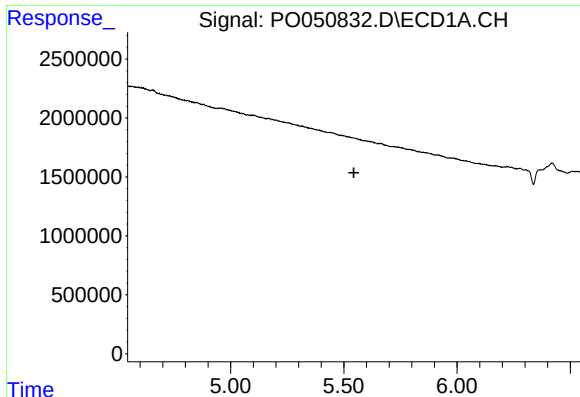
#11 AR-1232-1

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



#11 AR-1232-1

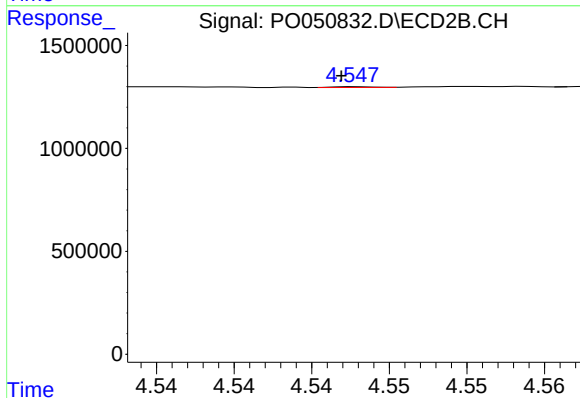
R.T.: 3.769 min
Delta R.T.: 0.067 min
Response: 23329
Conc: 5.84 ng/ml



#13 AR-1232-3

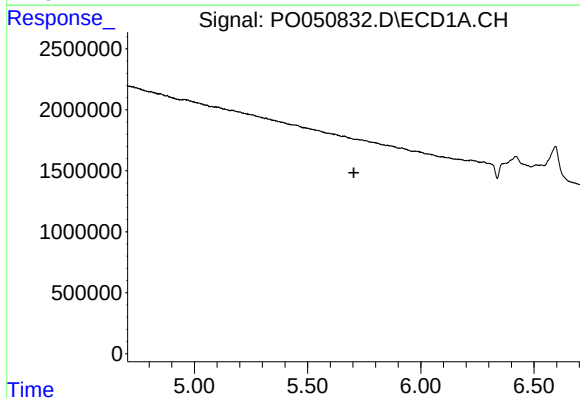
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



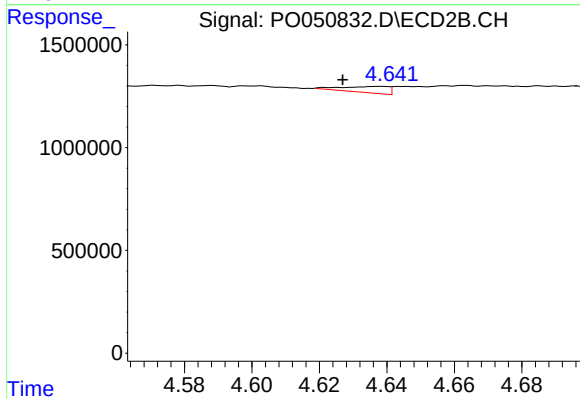
#13 AR-1232-3

R.T.: 4.548 min
Delta R.T.: 0.001 min
Response: 6098
Conc: 2.34 ng/ml



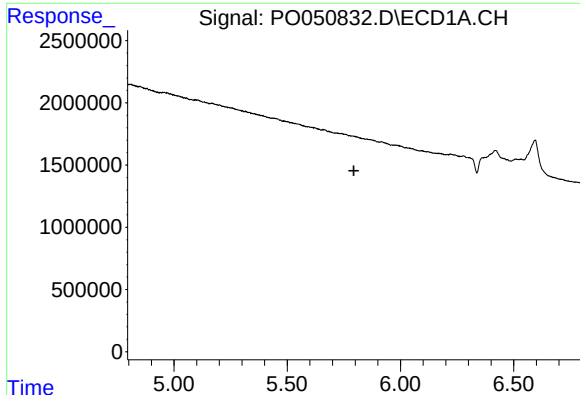
#14 AR-1232-4

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



#14 AR-1232-4

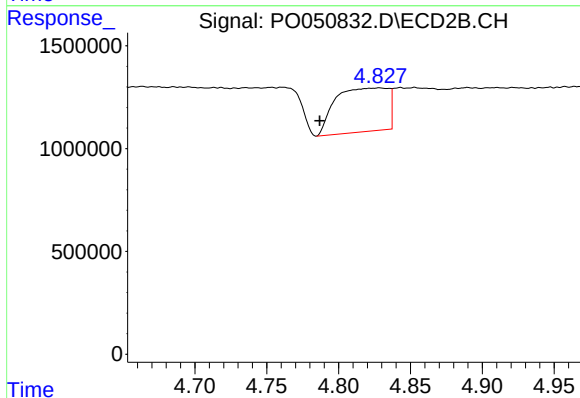
R.T.: 4.638 min
Delta R.T.: 0.011 min
Response: 292347
Conc: 131.14 ng/ml



#15 AR-1232-5

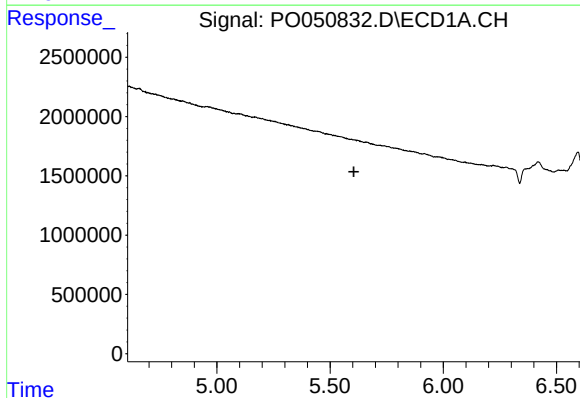
R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



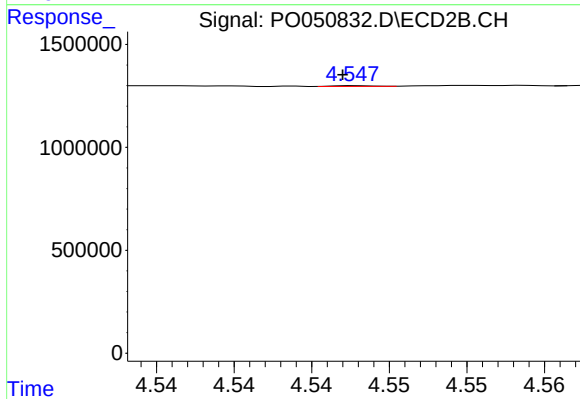
#15 AR-1232-5

R.T.: 4.828 min
Delta R.T.: 0.041 min
Response: 5419214
Conc: 2037.51 ng/ml



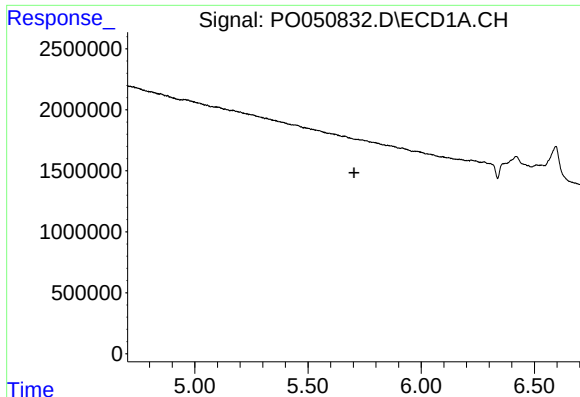
#18 AR-1242-3

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



#18 AR-1242-3

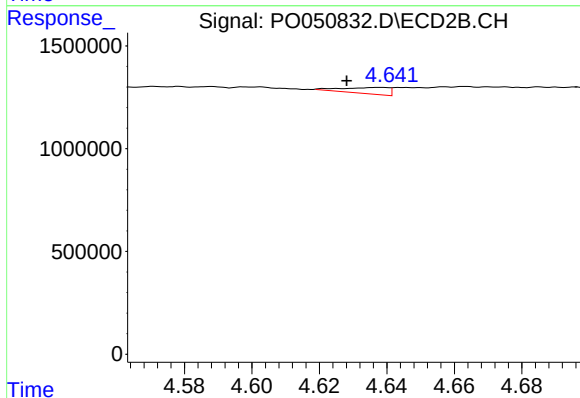
R.T.: 4.548 min
Delta R.T.: 0.001 min
Response: 6098
Conc: 1.21 ng/ml



#19 AR-1242-4

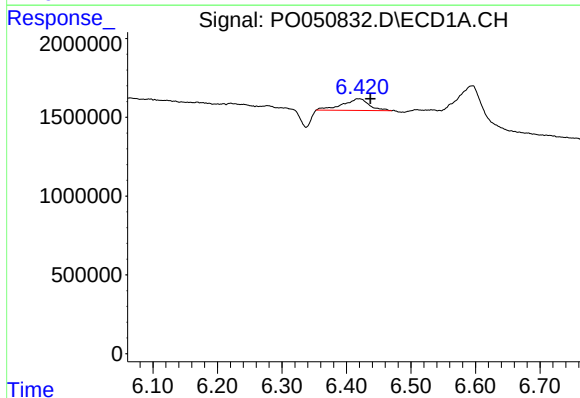
R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



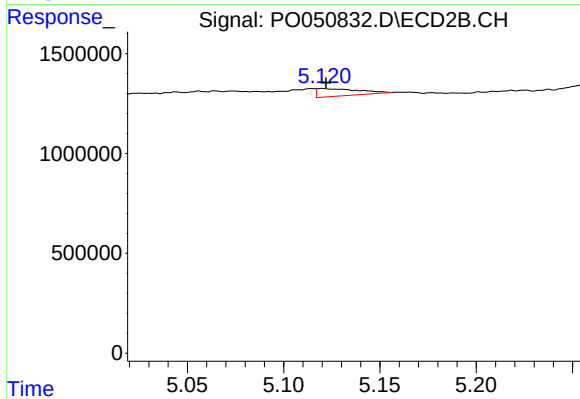
#19 AR-1242-4

R.T.: 4.638 min
Delta R.T.: 0.010 min
Response: 292347
Conc: 61.20 ng/ml



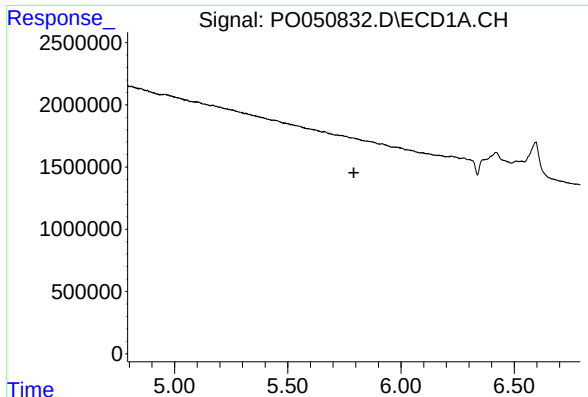
#20 AR-1242-5

R.T.: 6.420 min
Delta R.T.: -0.016 min
Response: 2120734
Conc: 227.36 ng/ml



#20 AR-1242-5

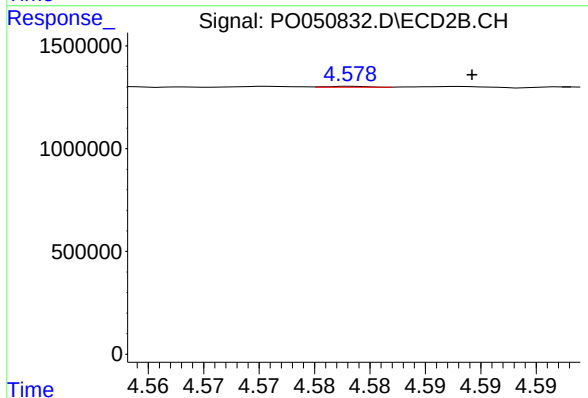
R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 563562
Conc: 87.48 ng/ml



#22 AR-1248-2

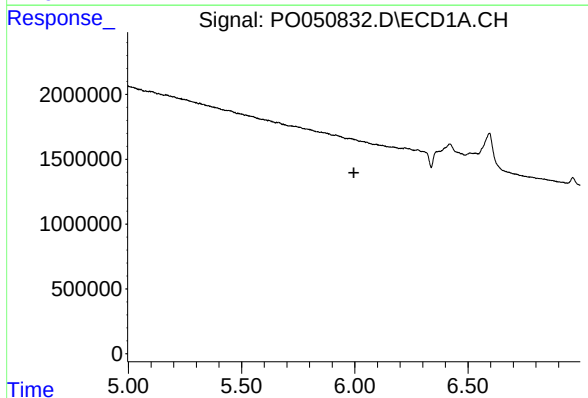
R.T.: 0.000 min
Exp R.T.: 5.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



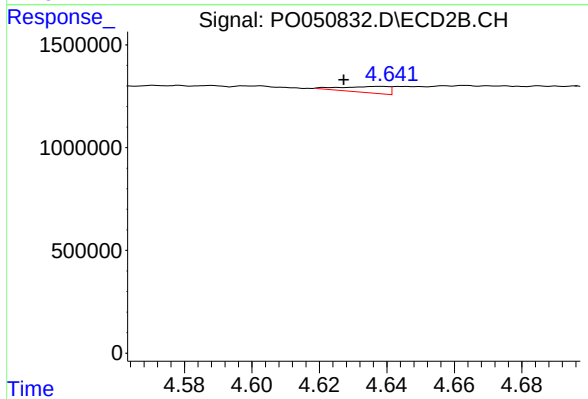
#22 AR-1248-2

R.T.: 4.578 min
Delta R.T.: -0.011 min
Response: 11150
Conc: 1.60 ng/ml



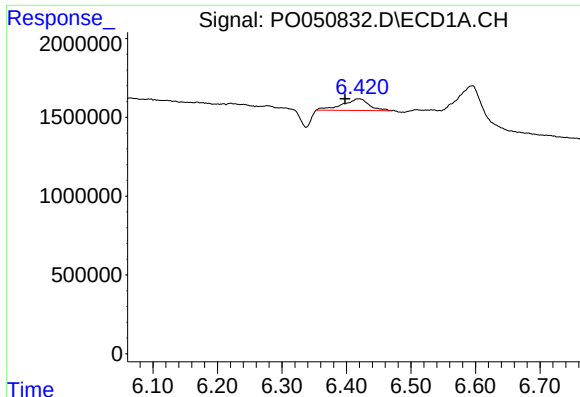
#23 AR-1248-3

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



#23 AR-1248-3

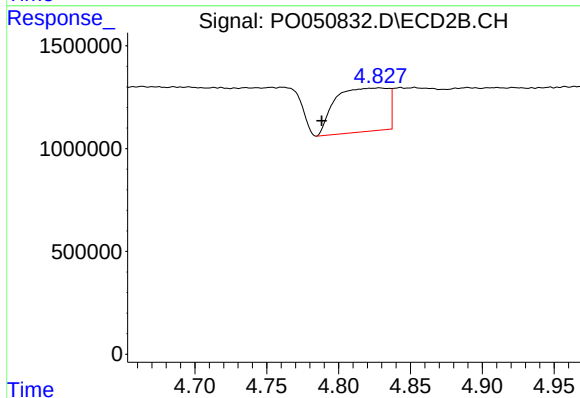
R.T.: 4.638 min
Delta R.T.: 0.011 min
Response: 292347
Conc: 41.82 ng/ml



#24 AR-1248-4

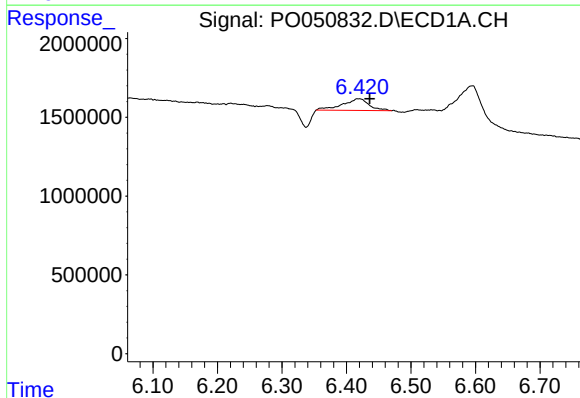
R.T.: 6.420 min
Delta R.T.: 0.022 min
Response: 2120734
Conc: 127.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



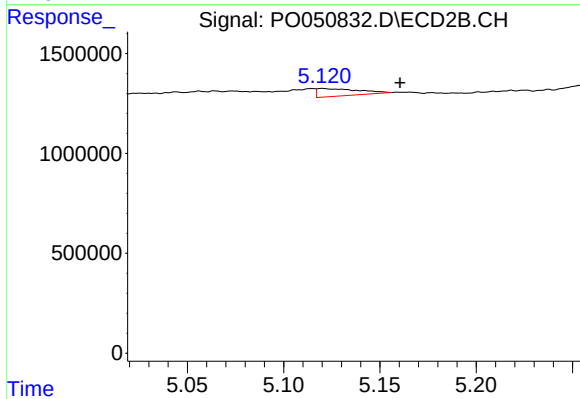
#24 AR-1248-4

R.T.: 4.828 min
Delta R.T.: 0.040 min
Response: 5419214
Conc: 580.76 ng/ml



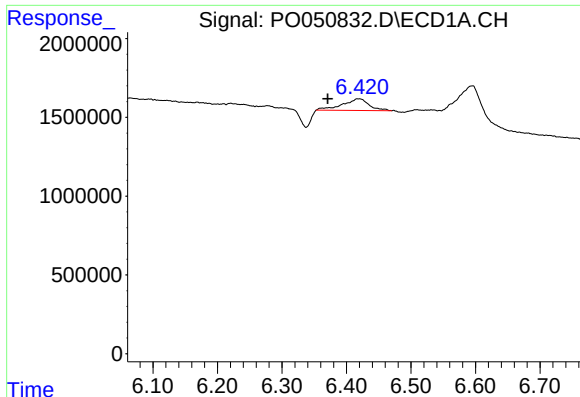
#25 AR-1248-5

R.T.: 6.420 min
Delta R.T.: -0.016 min
Response: 2120734
Conc: 135.85 ng/ml



#25 AR-1248-5

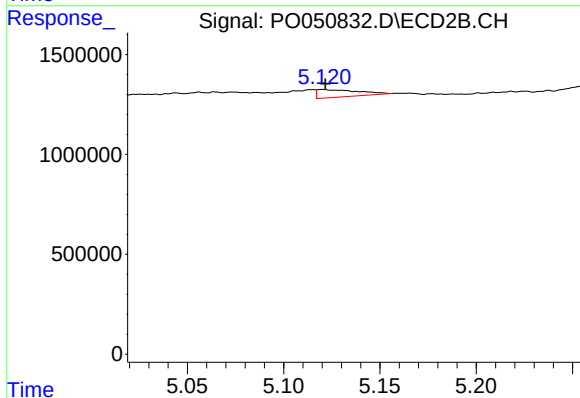
R.T.: 5.120 min
Delta R.T.: -0.040 min
Response: 563562
Conc: 58.61 ng/ml



#26 AR-1254-1

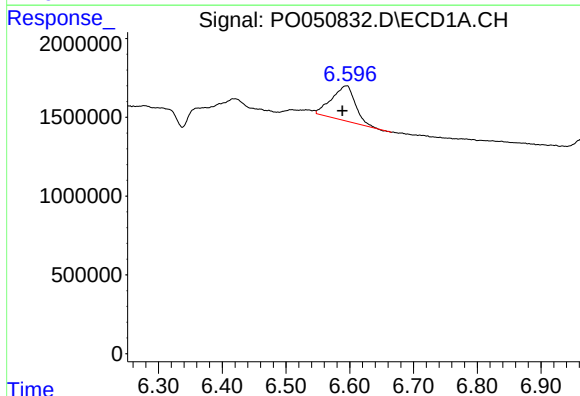
R.T.: 6.420 min
Delta R.T.: 0.049 min
Response: 2120734
Conc: 96.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



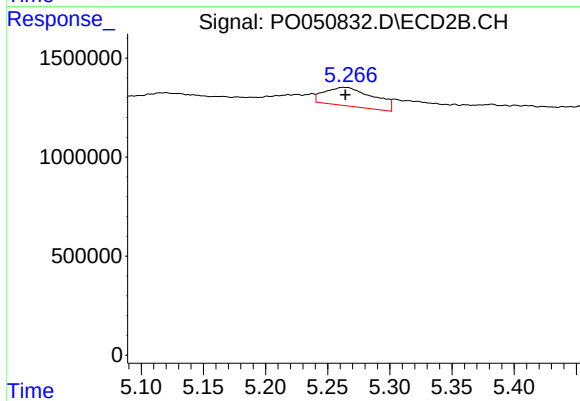
#26 AR-1254-1

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 563562
Conc: 29.39 ng/ml



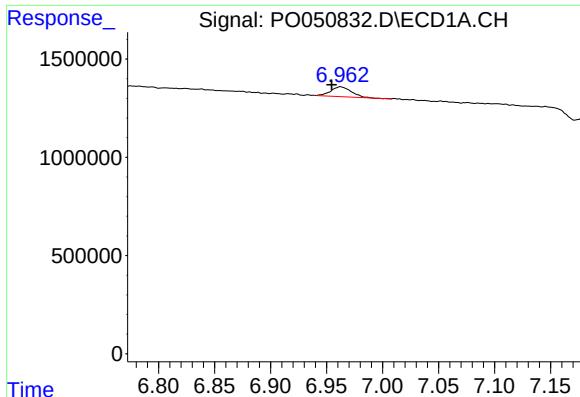
#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: 0.008 min
Response: 5687180
Conc: 168.21 ng/ml



#27 AR-1254-2

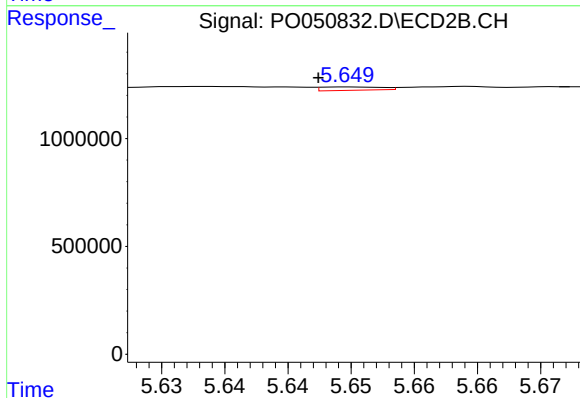
R.T.: 5.263 min
Delta R.T.: -0.001 min
Response: 2567954
Conc: 147.93 ng/ml



#28 AR-1254-3

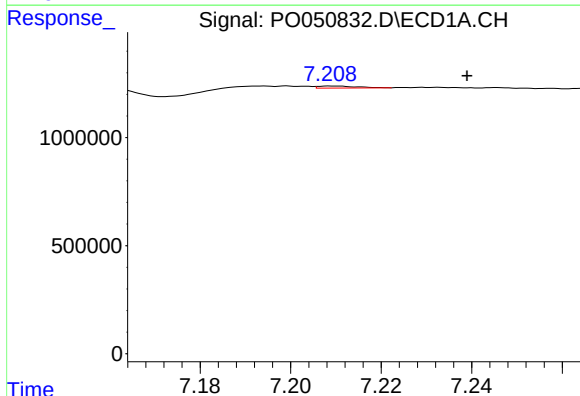
R.T.: 6.962 min
Delta R.T.: 0.008 min
Response: 634015
Conc: 18.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



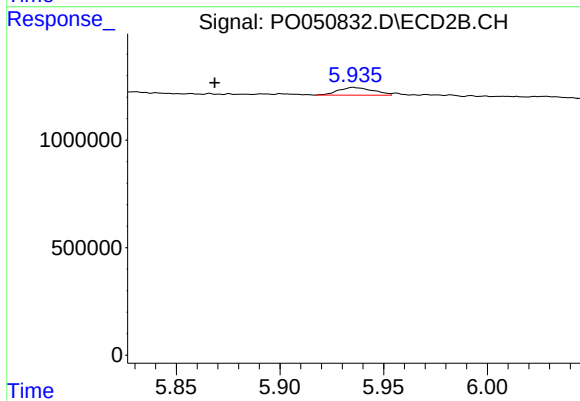
#28 AR-1254-3

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 49974
Conc: 1.77 ng/ml



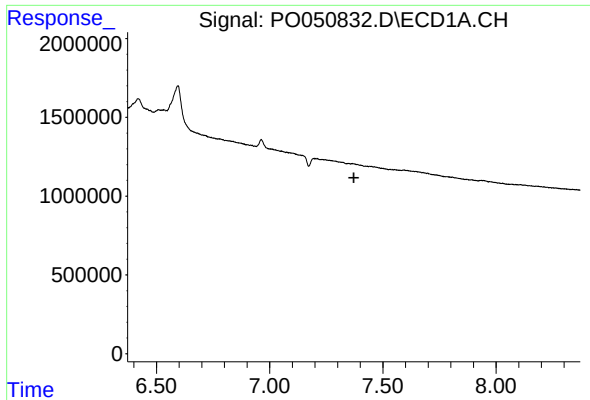
#29 AR-1254-4

R.T.: 7.209 min
Delta R.T.: -0.030 min
Response: 52214
Conc: 2.26 ng/ml



#29 AR-1254-4

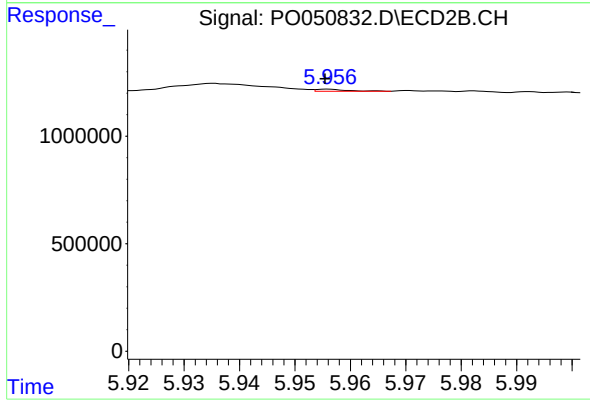
R.T.: 5.935 min
Delta R.T.: 0.067 min
Response: 419574
Conc: 23.74 ng/ml



#32 AR-1260-2

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

Instrument :
ECD_O
ClientSampleId :



#32 AR-1260-2

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 34592
Conc: 1.20 ng/ml