

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112118\
 Data File : P0051694.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2018 9:00
 Operator : SM/SJ
 Sample : J6009-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 09:15:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 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...	4.323	3.322	13165215	4105719	17.488	17.240
2)	SA Decachlor...	9.943	8.043	4299477	2070879	8.999	9.486
Target Compounds							
3)	L1 AR-1016-1	5.415	0.000	1965937	0	86.995	N.D. #
7)	L1 AR-1016-5	0.000	4.787	0	606351	N.D.	96.907 #
12)	L3 AR-1232-2	5.254	0.000	483708	0	66.592	N.D. #
15)	L3 AR-1232-5	0.000	4.787	0	606351	N.D.	647.919 #
16)	L4 AR-1242-1	5.415	0.000	1965937	0	109.490	N.D. #
20)	L4 AR-1242-5	6.387	0.000	55408	0	4.146	N.D. #
24)	L5 AR-1248-4	6.334	4.787	1867919	606351	70.674	62.475
25)	L5 AR-1248-5	6.387	0.000	55408	0	2.210	N.D. #
26)	L6 AR-1254-1	6.334	0.000	1867919	0	75.631	N.D. #
28)	L6 AR-1254-3	6.929	0.000	726405	0	18.019	N.D. #
29)	L6 AR-1254-4	7.178	0.000	16050	0	0.515	N.D. #
30)	L6 AR-1254-5	7.614	6.225	715049	239645	23.222	15.185 #
31)	L7 AR-1260-1	0.000	5.728	0	160558	N.D.	11.912 #
32)	L7 AR-1260-2	7.329	5.900	651301	533316	15.428	30.710 #
33)	L7 AR-1260-3	7.639	6.055	136627	139635	4.703	9.156 #
35)	L7 AR-1260-5	8.223	6.751	627404	347541	10.891	13.611
36)	L8 AR-1262-1	7.639	6.225	136627	239645	2.917	12.827 #
37)	L8 AR-1262-2	8.223	6.751	627404	347541	8.975	11.520 #
38)	L8 AR-1262-3	0.000	7.084	0	245549	N.D.	19.674 #
39)	L8 AR-1262-4	0.000	7.084	0	245549	N.D.	11.251 #
41)	L9 AR-1268-1	0.000	7.084	0	245549	N.D.	6.219 #
42)	L9 AR-1268-2	0.000	7.084	0	245549	N.D.	6.654 #

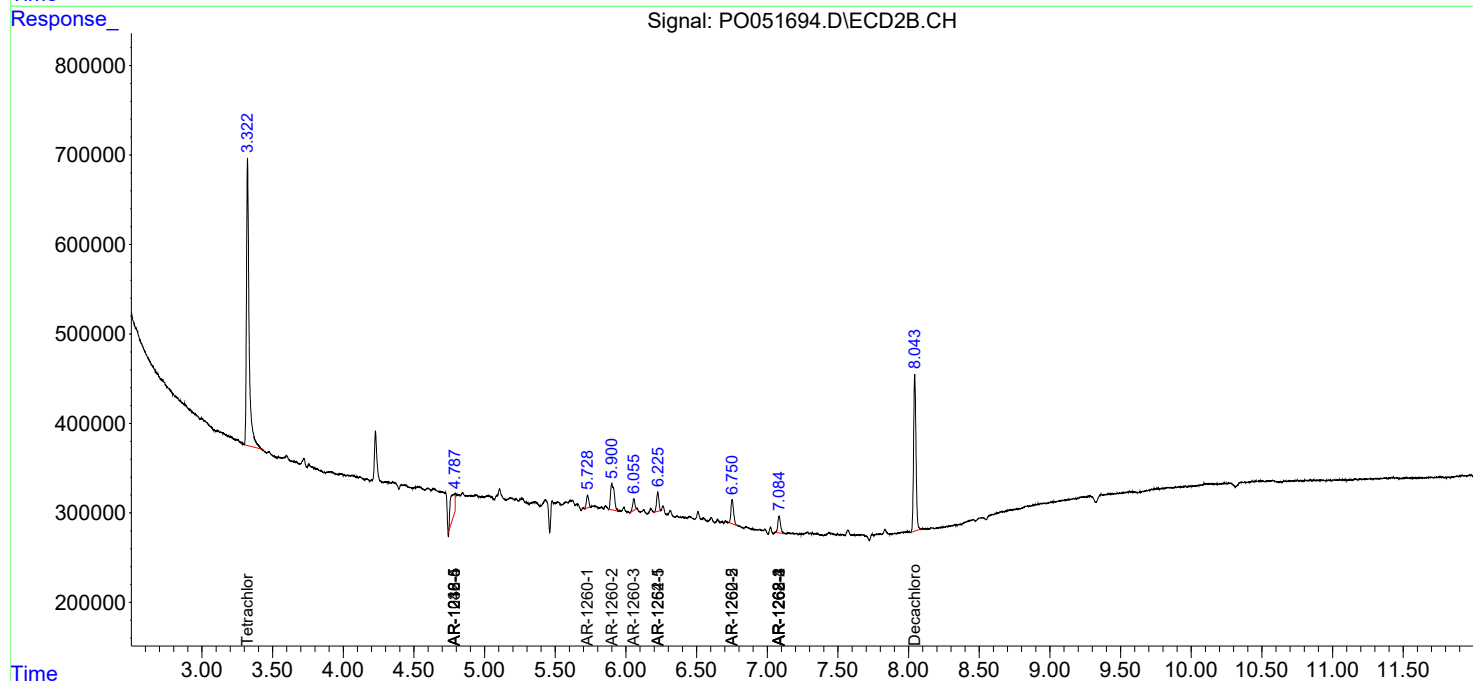
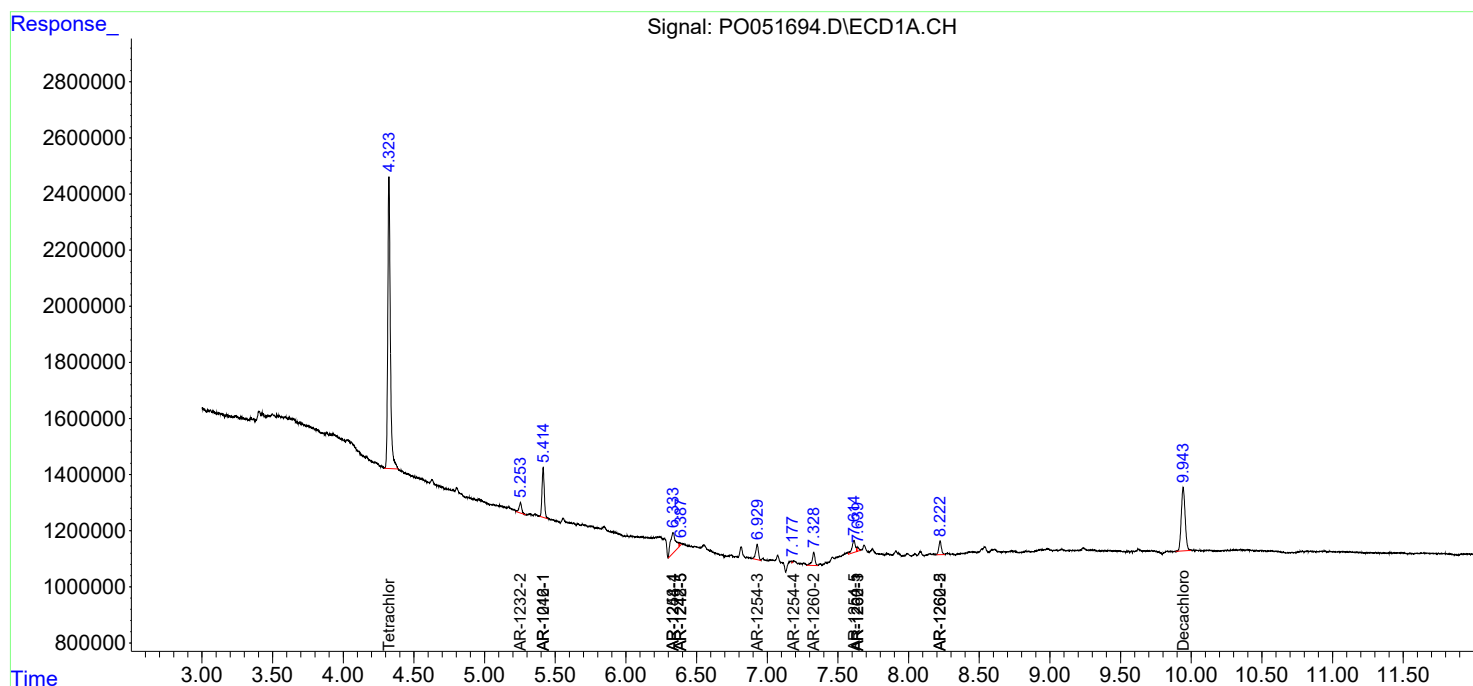
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

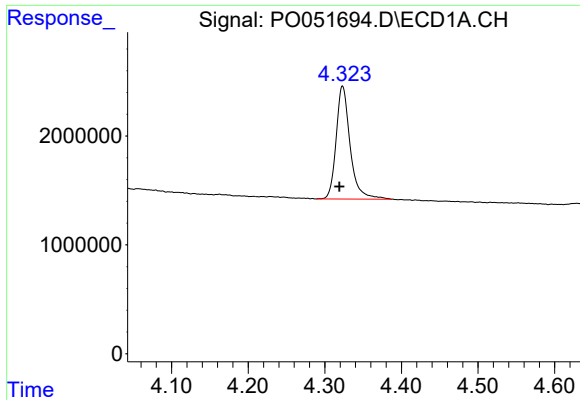
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112118\
Data File : PO051694.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2018 9:00
Operator : SM/SJ
Sample : J6009-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 09:15:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 21 00:55:28 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

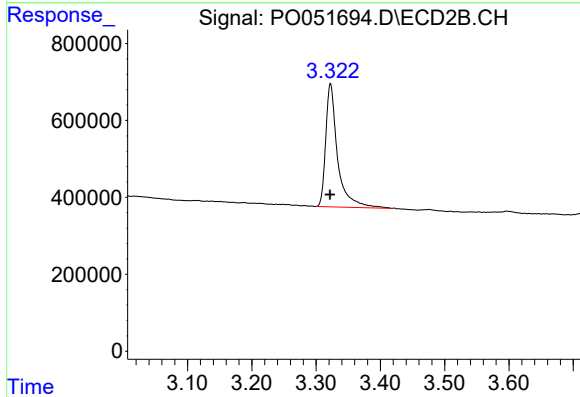




#1 Tetrachloro-m-xylene

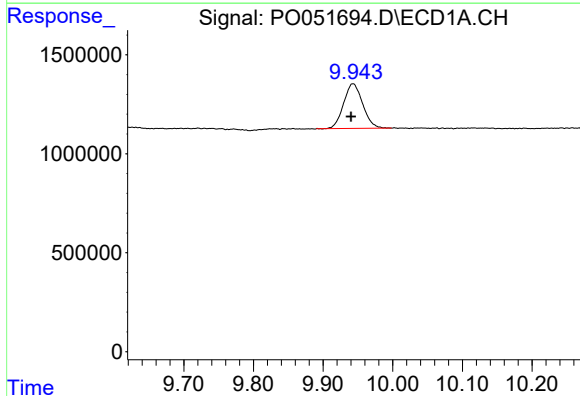
R.T.: 4.323 min
Delta R.T.: 0.004 min
Response: 13165215
Conc: 17.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



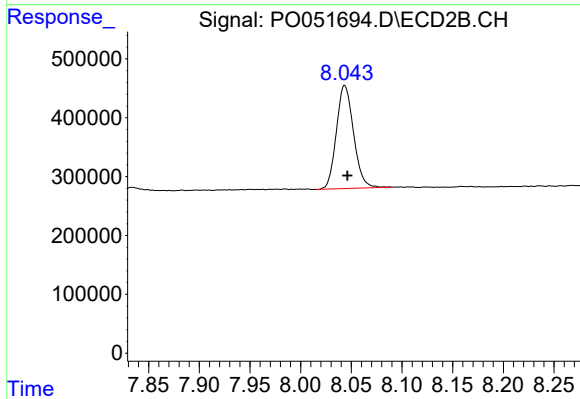
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 4105719
Conc: 17.24 ng/ml



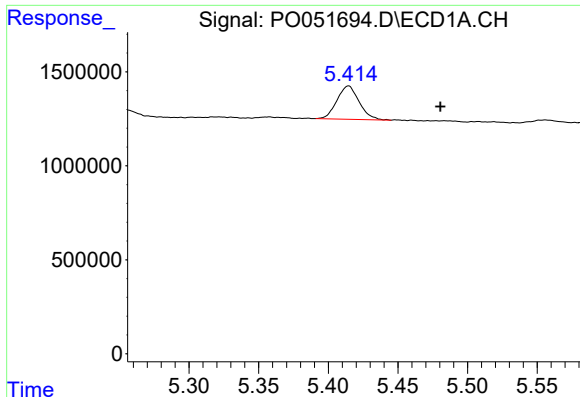
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: 0.003 min
Response: 4299477
Conc: 9.00 ng/ml



#2 Decachlorobiphenyl

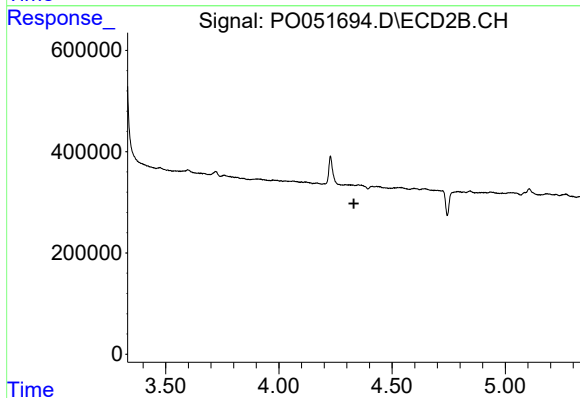
R.T.: 8.043 min
Delta R.T.: -0.003 min
Response: 2070879
Conc: 9.49 ng/ml



#3 AR-1016-1

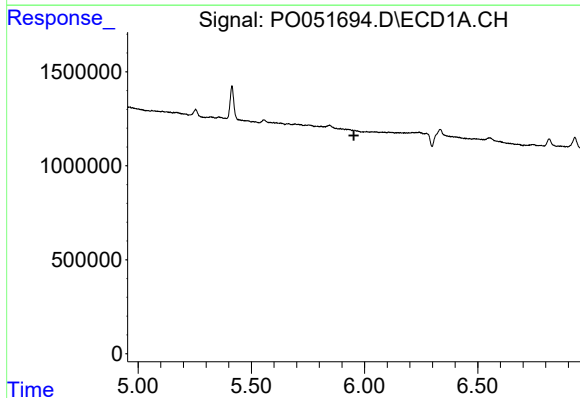
R.T.: 5.415 min
Delta R.T.: -0.066 min
Response: 1965937
Conc: 86.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



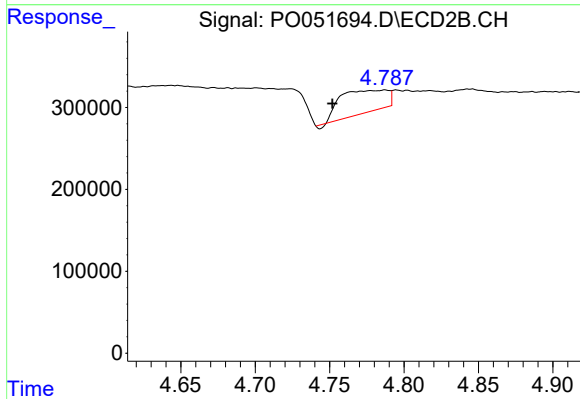
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



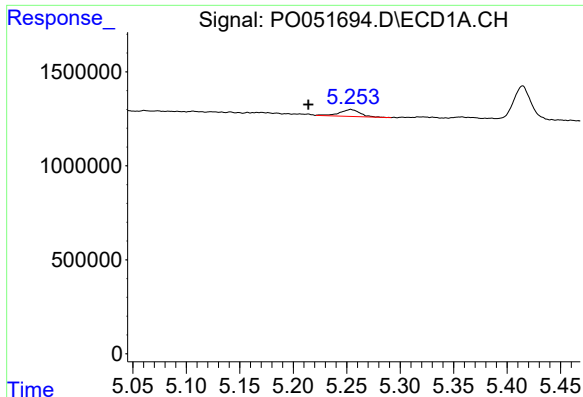
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



#7 AR-1016-5

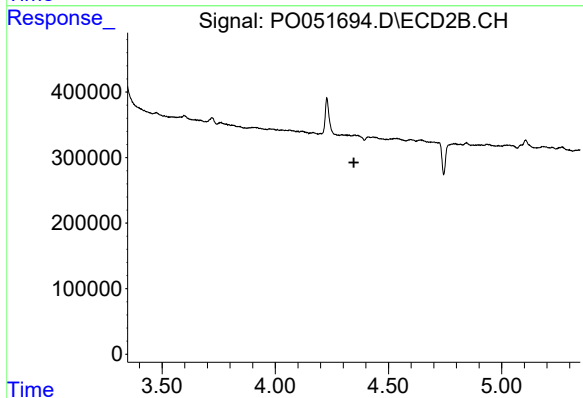
R.T.: 4.787 min
Delta R.T.: 0.035 min
Response: 606351
Conc: 96.91 ng/ml



#12 AR-1232-2

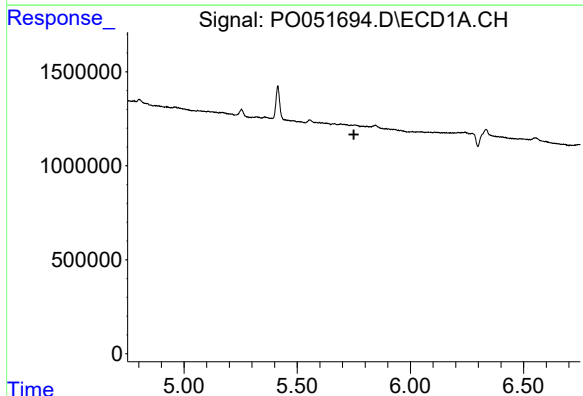
R.T.: 5.254 min
Delta R.T.: 0.040 min
Response: 483708
Conc: 66.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



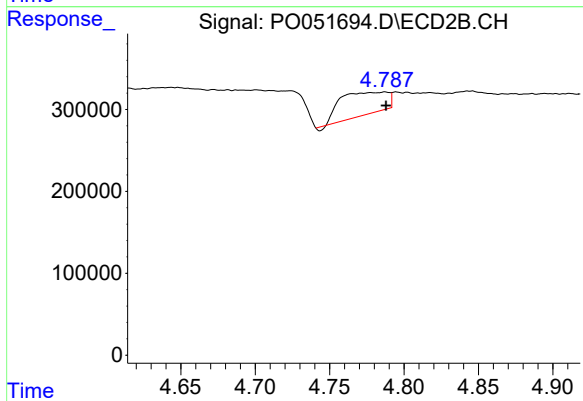
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



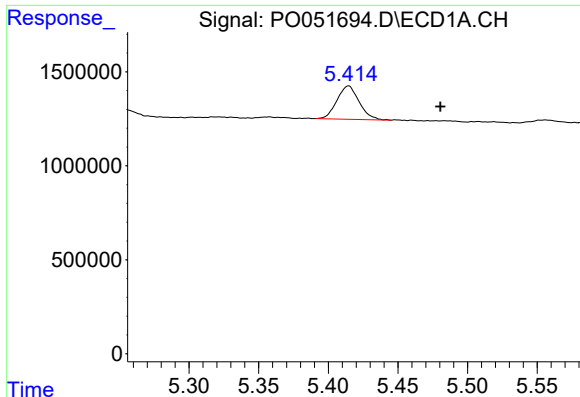
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



#15 AR-1232-5

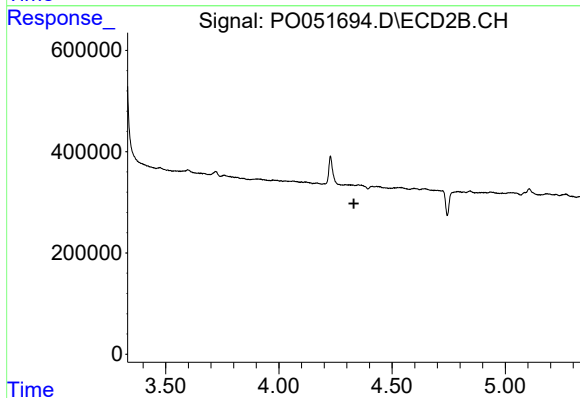
R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 606351
Conc: 647.92 ng/ml



#16 AR-1242-1

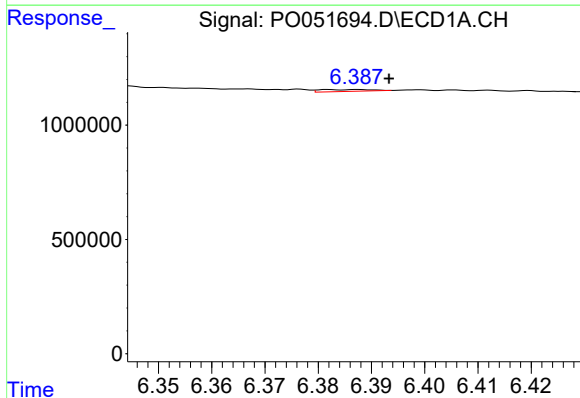
R.T.: 5.415 min
Delta R.T.: -0.066 min
Response: 1965937
Conc: 109.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



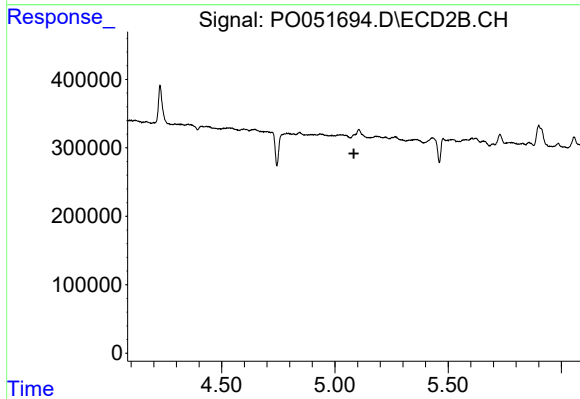
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



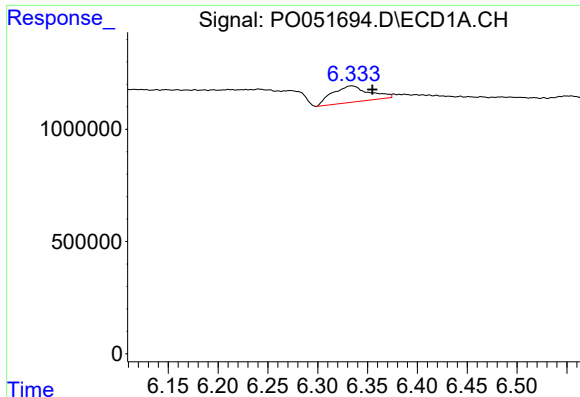
#20 AR-1242-5

R.T.: 6.387 min
Delta R.T.: -0.006 min
Response: 55408
Conc: 4.15 ng/ml



#20 AR-1242-5

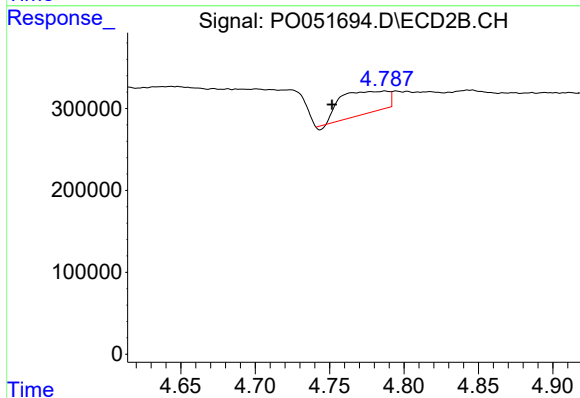
R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



#24 AR-1248-4

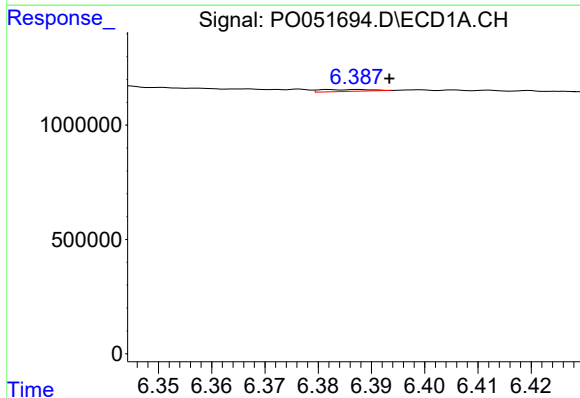
R.T.: 6.334 min
Delta R.T.: -0.021 min
Response: 1867919
Conc: 70.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



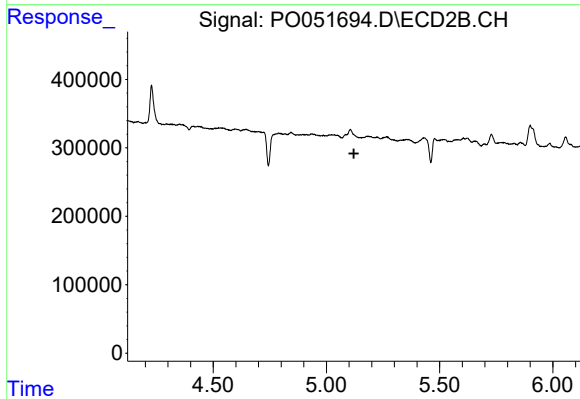
#24 AR-1248-4

R.T.: 4.787 min
Delta R.T.: 0.036 min
Response: 606351
Conc: 62.47 ng/ml



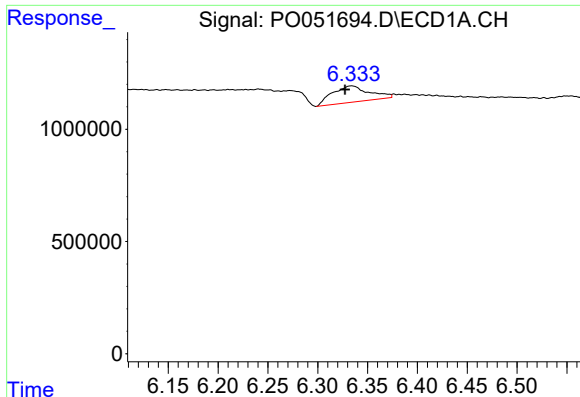
#25 AR-1248-5

R.T.: 6.387 min
Delta R.T.: -0.006 min
Response: 55408
Conc: 2.21 ng/ml



#25 AR-1248-5

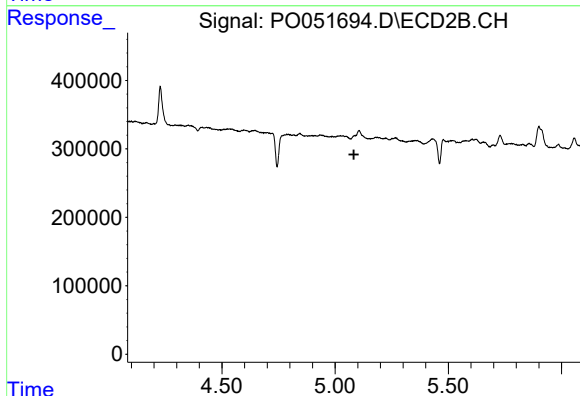
R.T.: 0.000 min
Exp R.T.: 5.121 min
Response: 0
Conc: N.D.



#26 AR-1254-1

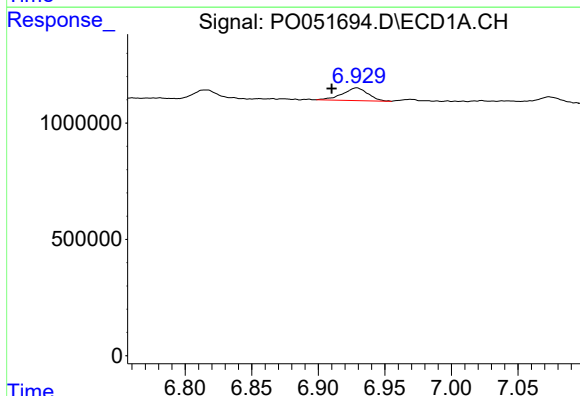
R.T.: 6.334 min
Delta R.T.: 0.007 min
Response: 1867919
Conc: 75.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



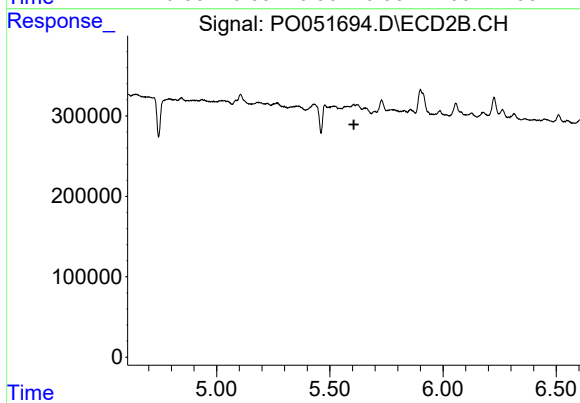
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.083 min
Response: 0
Conc: N.D.



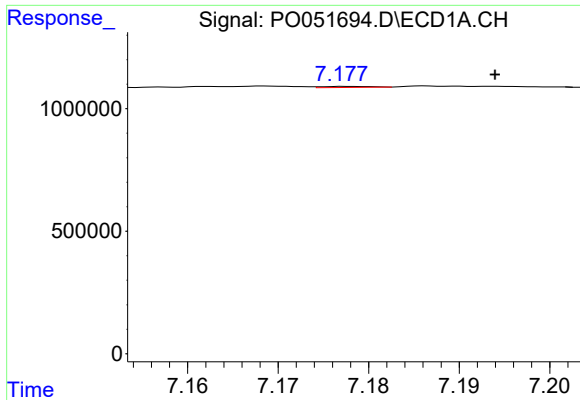
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: 0.019 min
Response: 726405
Conc: 18.02 ng/ml



#28 AR-1254-3

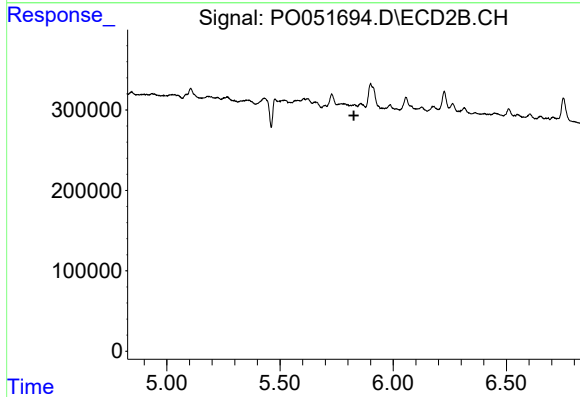
R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#29 AR-1254-4

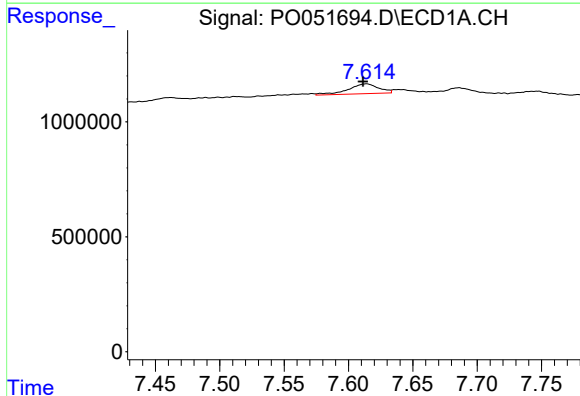
R.T.: 7.178 min
Delta R.T.: -0.016 min
Response: 16050
Conc: 0.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



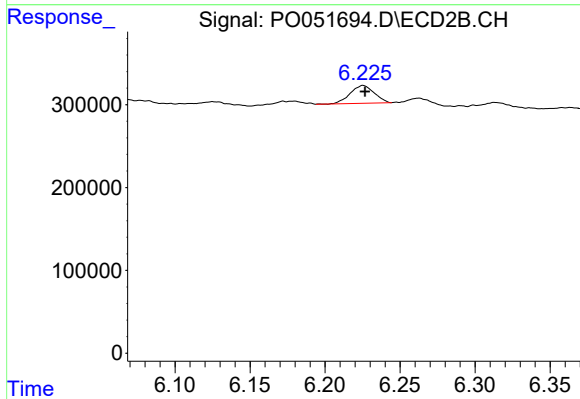
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



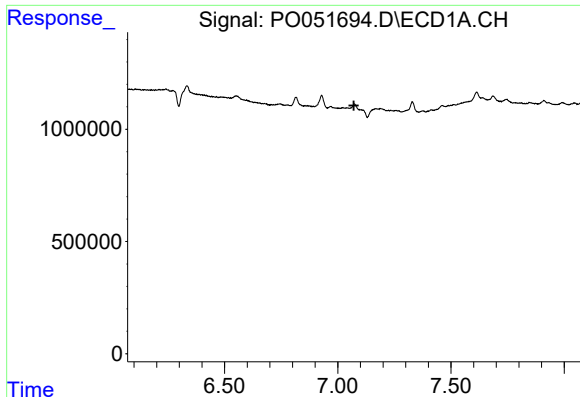
#30 AR-1254-5

R.T.: 7.614 min
Delta R.T.: 0.003 min
Response: 715049
Conc: 23.22 ng/ml



#30 AR-1254-5

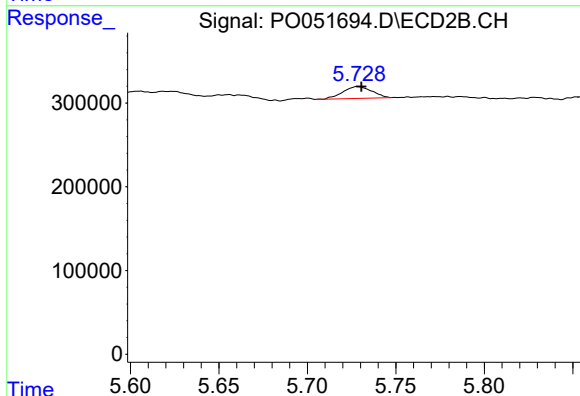
R.T.: 6.225 min
Delta R.T.: -0.001 min
Response: 239645
Conc: 15.18 ng/ml



#31 AR-1260-1

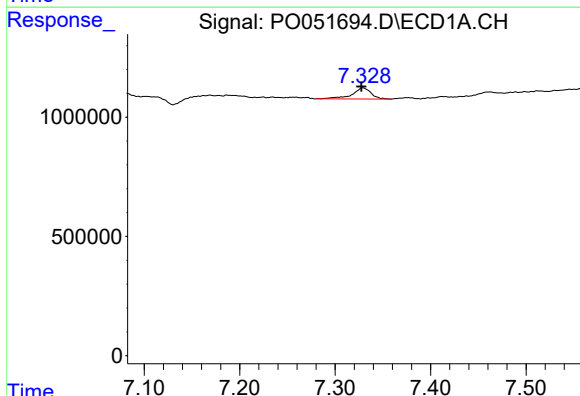
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



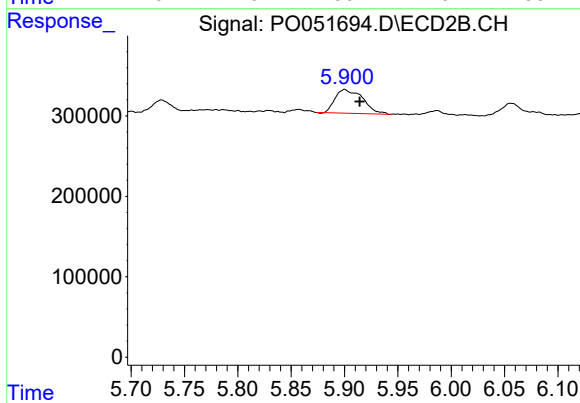
#31 AR-1260-1

R.T.: 5.728 min
Delta R.T.: -0.002 min
Response: 160558
Conc: 11.91 ng/ml



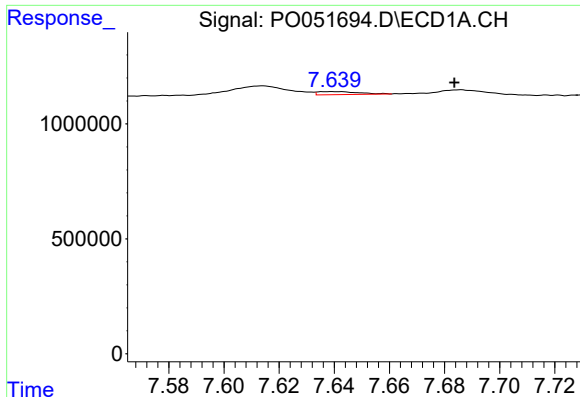
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.001 min
Response: 651301
Conc: 15.43 ng/ml



#32 AR-1260-2

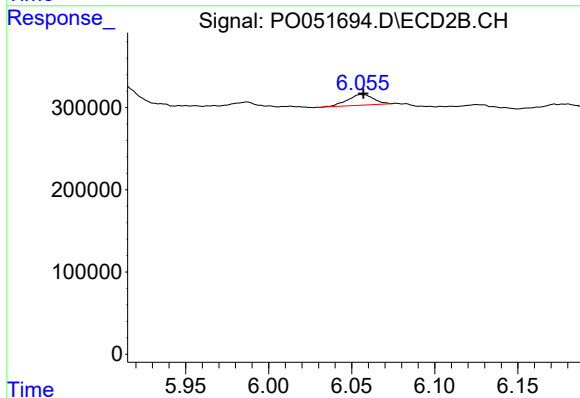
R.T.: 5.900 min
Delta R.T.: -0.014 min
Response: 533316
Conc: 30.71 ng/ml



#33 AR-1260-3

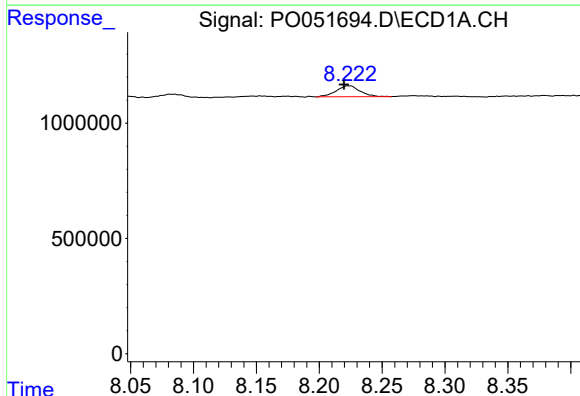
R.T.: 7.639 min
Delta R.T.: -0.044 min
Response: 136627
Conc: 4.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



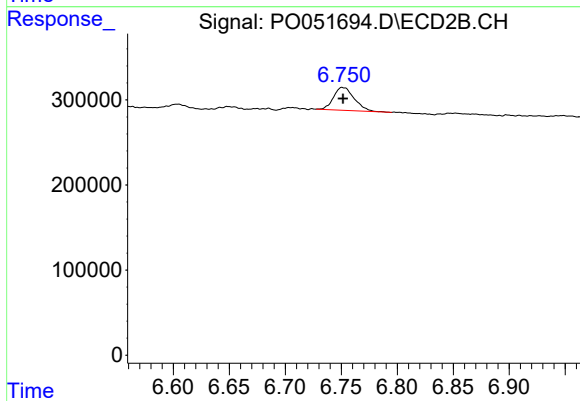
#33 AR-1260-3

R.T.: 6.055 min
Delta R.T.: -0.002 min
Response: 139635
Conc: 9.16 ng/ml



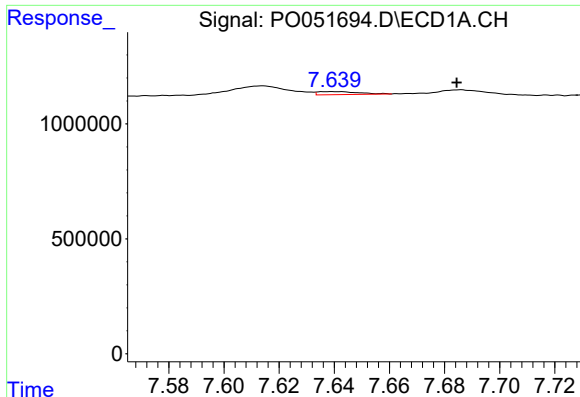
#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: 0.003 min
Response: 627404
Conc: 10.89 ng/ml



#35 AR-1260-5

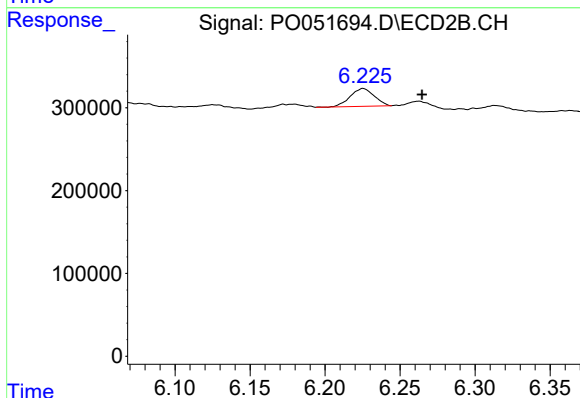
R.T.: 6.751 min
Delta R.T.: -0.001 min
Response: 347541
Conc: 13.61 ng/ml



#36 AR-1262-1

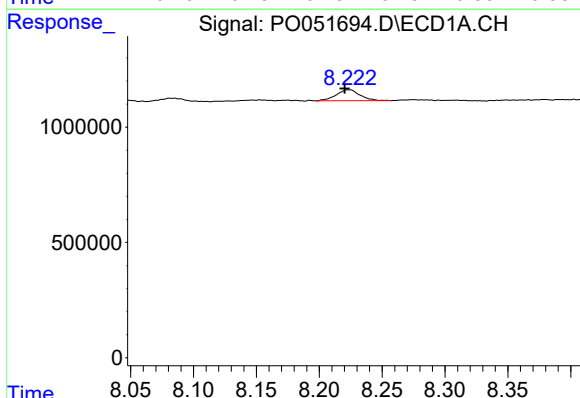
R.T.: 7.639 min
Delta R.T.: -0.045 min
Response: 136627
Conc: 2.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



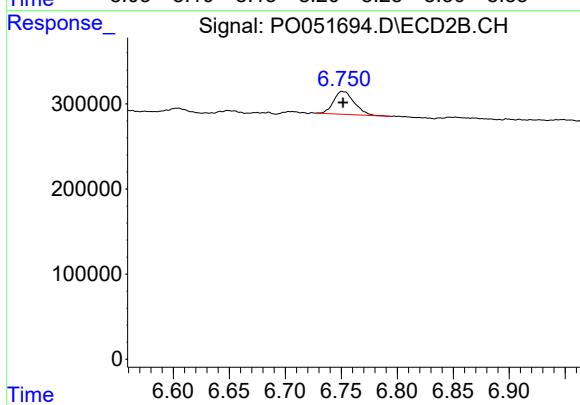
#36 AR-1262-1

R.T.: 6.225 min
Delta R.T.: -0.039 min
Response: 239645
Conc: 12.83 ng/ml



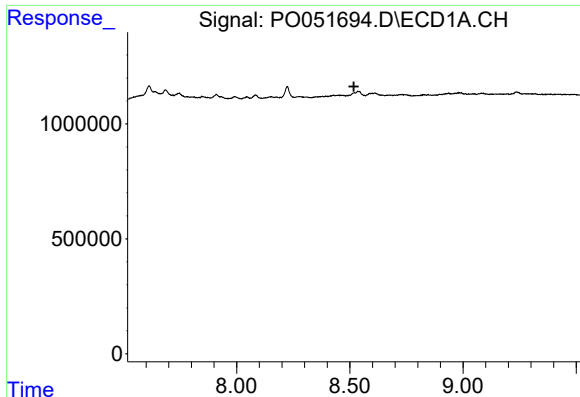
#37 AR-1262-2

R.T.: 8.223 min
Delta R.T.: 0.003 min
Response: 627404
Conc: 8.98 ng/ml



#37 AR-1262-2

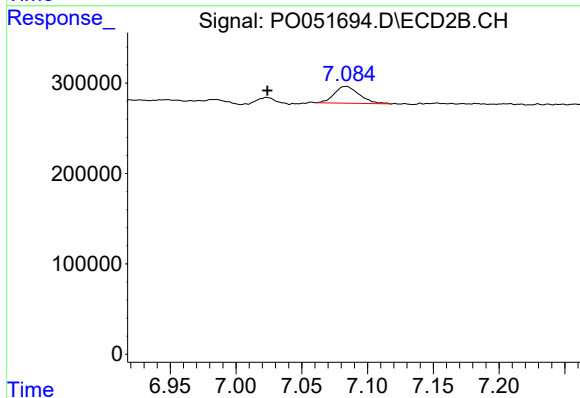
R.T.: 6.751 min
Delta R.T.: -0.001 min
Response: 347541
Conc: 11.52 ng/ml



#38 AR-1262-3

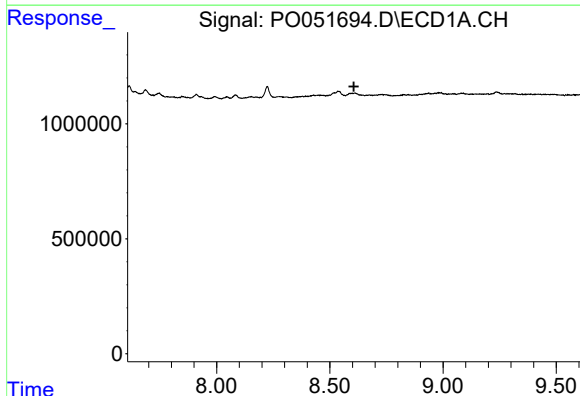
R.T.: 0.000 min
Exp R.T. : 8.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



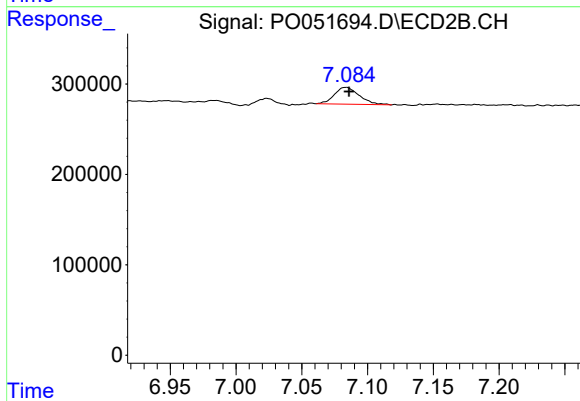
#38 AR-1262-3

R.T.: 7.084 min
Delta R.T.: 0.061 min
Response: 245549
Conc: 19.67 ng/ml



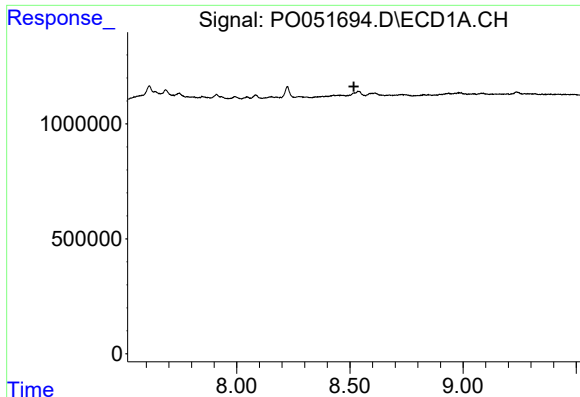
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.606 min
Response: 0
Conc: N.D.



#39 AR-1262-4

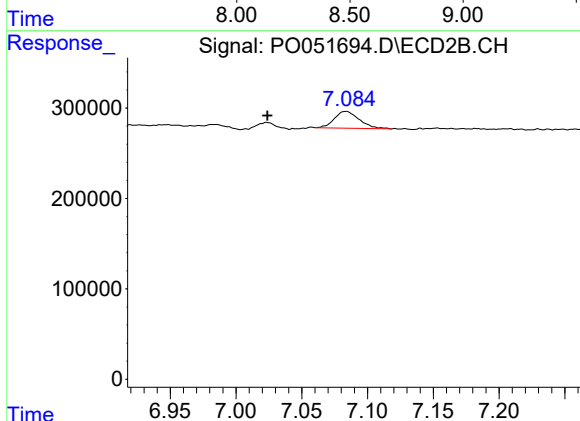
R.T.: 7.084 min
Delta R.T.: -0.002 min
Response: 245549
Conc: 11.25 ng/ml



#41 AR-1268-1

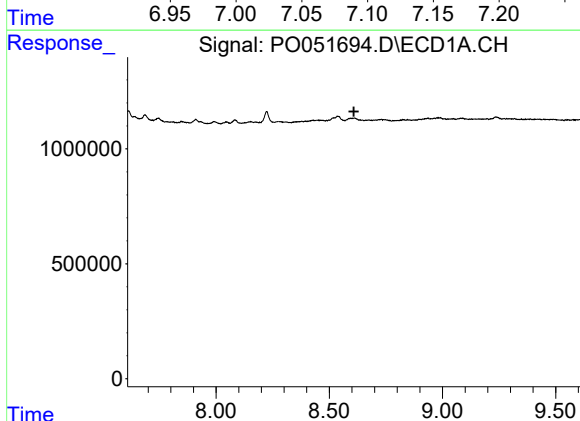
R.T.: 0.000 min
Exp R.T. : 8.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



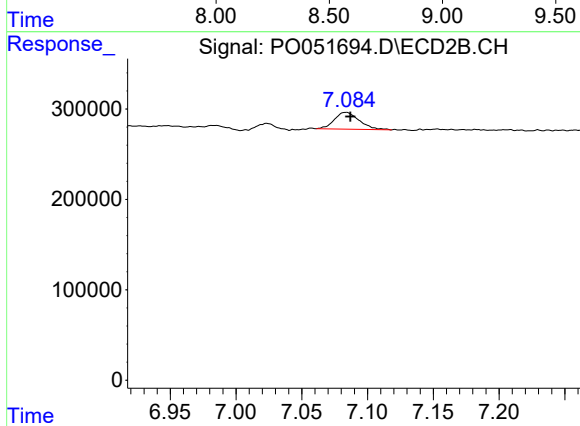
#41 AR-1268-1

R.T.: 7.084 min
Delta R.T.: 0.061 min
Response: 245549
Conc: 6.22 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.608 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.084 min
Delta R.T.: -0.003 min
Response: 245549
Conc: 6.65 ng/ml