

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
 Data File : PO050278.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 18:14
 Operator : SM/SJ
 Sample : J5570-02RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 23:00:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.362	3.359	5018205	3498409	16.817	17.794
2)	SA Decachlor...	10.098	8.115	2358318	2281412	10.868	11.936
Target Compounds							
7)	L1 AR-1016-5	5.974	4.832	600994	387112	70.444	55.898
15)	L3 AR-1232-5	0.000	4.832	0	387112	N.D.	175.778 #
20)	L4 AR-1242-5	6.430	5.133	933126	323247	153.995	57.941 #
23)	L5 AR-1248-3	5.974	0.000	600994	0	58.224	N.D. #
24)	L5 AR-1248-4	6.396	4.832	576606	387112	51.266	47.408
25)	L5 AR-1248-5	6.430	5.161	933126	229076	84.236	28.970 #
26)	L6 AR-1254-1	6.396	5.133	576606	323247	44.075	22.297 #
27)	L6 AR-1254-2	6.617	5.277	338792	461522	16.617	36.324 #
28)	L6 AR-1254-3	6.987	5.661	776078	866764	35.946	42.303
29)	L6 AR-1254-4	7.273	5.882	568877	374204	39.331	32.133
30)	L6 AR-1254-5	7.696	6.284	1291065	1410797	82.744	80.767
31)	L7 AR-1260-1	7.149	5.787	1018977	723608	59.825	47.764
32)	L7 AR-1260-2	7.409	5.969	833705	1067938	42.159	57.730 #
33)	L7 AR-1260-3	7.696	6.114	1291065	395717	90.194	23.121 #
34)	L7 AR-1260-4	7.990	6.571	565950	132586	34.952	9.779 #
35)	L7 AR-1260-5	0.000	6.810	0	210789	N.D.	6.898 #
36)	L8 AR-1262-1	7.696	6.323	1291065	116821	82.768	7.394 #
37)	L8 AR-1262-2	0.000	6.810	0	210789	N.D.	8.232 #
38)	L8 AR-1262-3	0.000	7.145	0	256420	N.D.	25.092 #
39)	L8 AR-1262-4	0.000	7.145	0	256420	N.D.	13.668 #
41)	L9 AR-1268-1	0.000	7.145	0	256420	N.D.	7.609 #
42)	L9 AR-1268-2	0.000	7.145	0	256420	N.D.	8.188 #

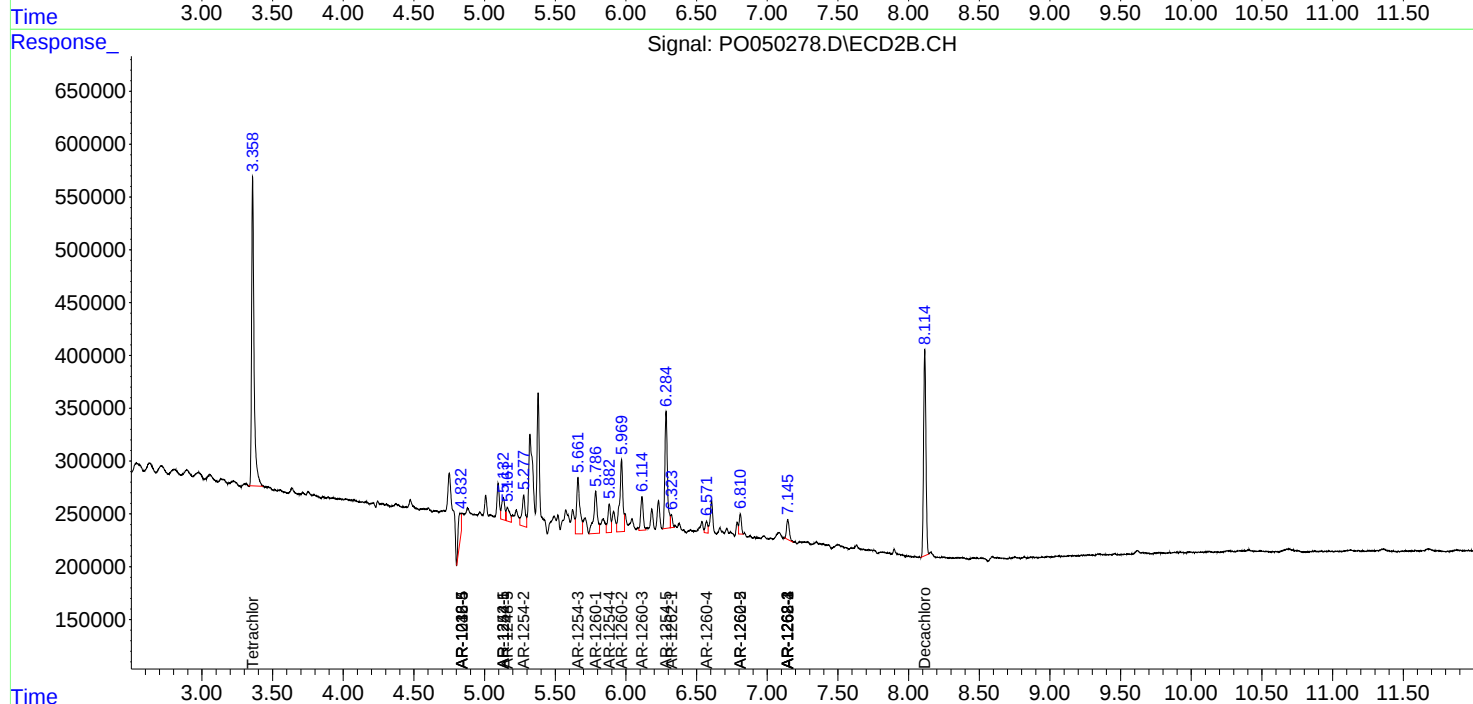
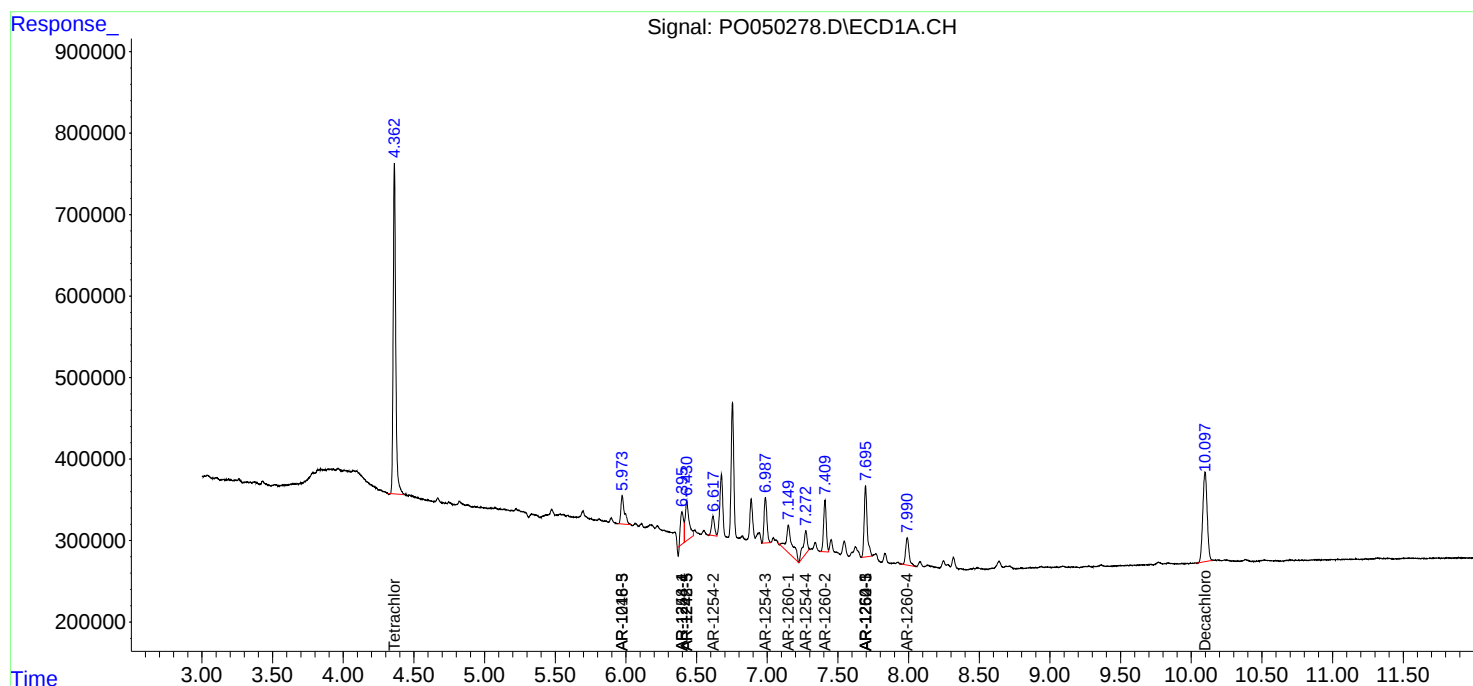
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

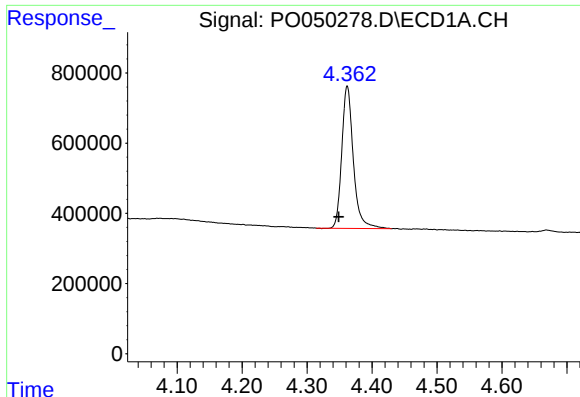
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
Data File : P0050278.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2018 18:14
Operator : SM/SJ
Sample : J5570-02RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 23:00:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 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

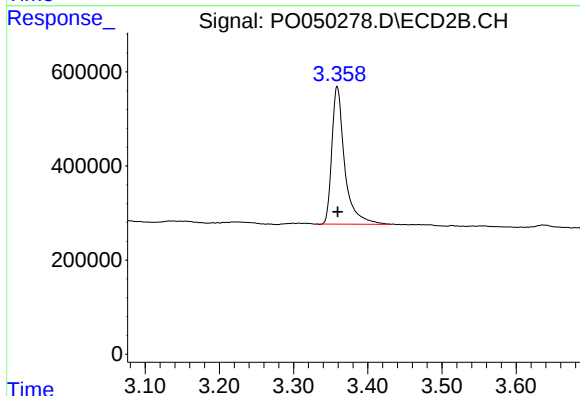




#1 Tetrachloro-m-xylene

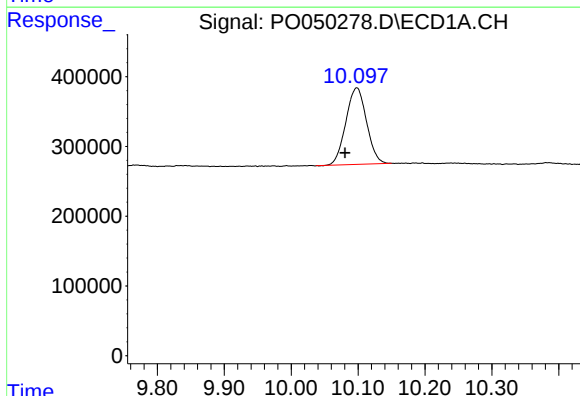
R.T.: 4.362 min
Delta R.T.: 0.013 min
Response: 5018205
Conc: 16.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



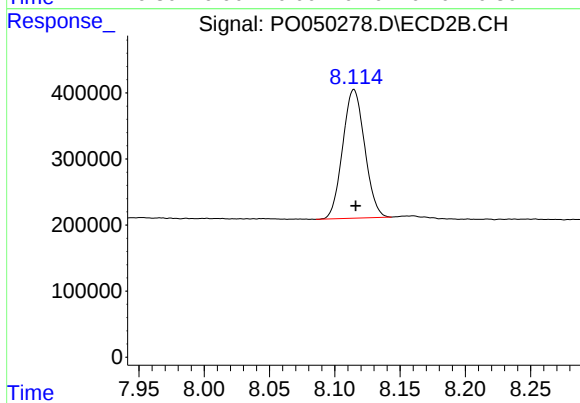
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: 0.000 min
Response: 3498409
Conc: 17.79 ng/ml



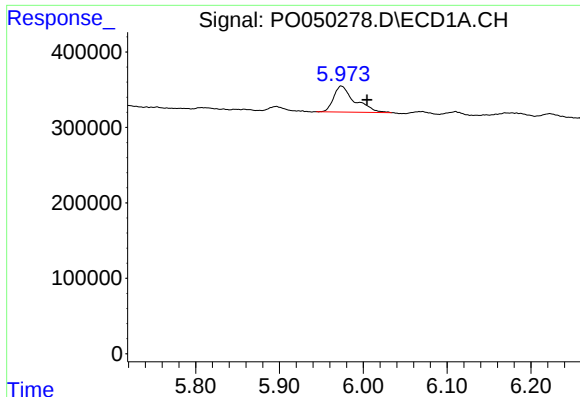
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: 0.018 min
Response: 2358318
Conc: 10.87 ng/ml



#2 Decachlorobiphenyl

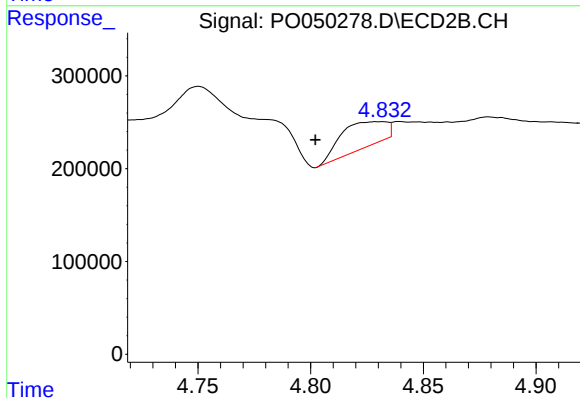
R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 2281412
Conc: 11.94 ng/ml



#7 AR-1016-5

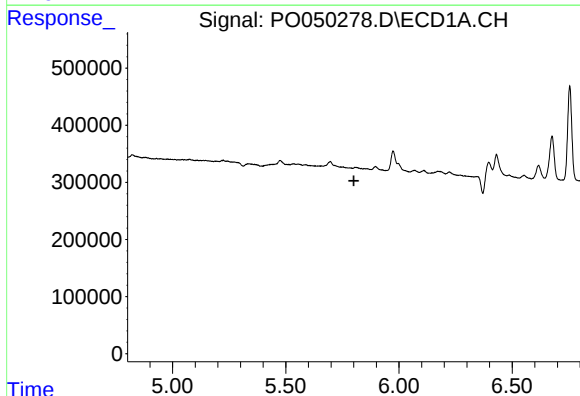
R.T.: 5.974 min
Delta R.T.: -0.031 min
Response: 600994
Conc: 70.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



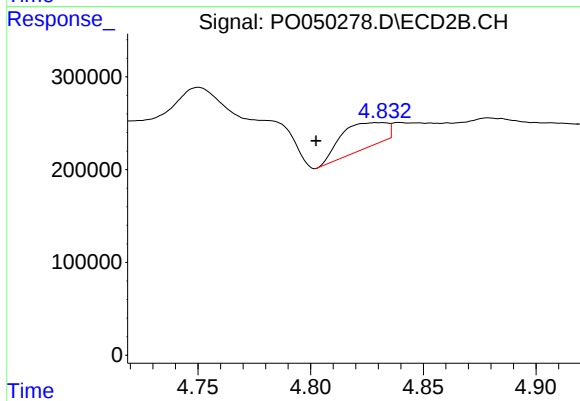
#7 AR-1016-5

R.T.: 4.832 min
Delta R.T.: 0.030 min
Response: 387112
Conc: 55.90 ng/ml



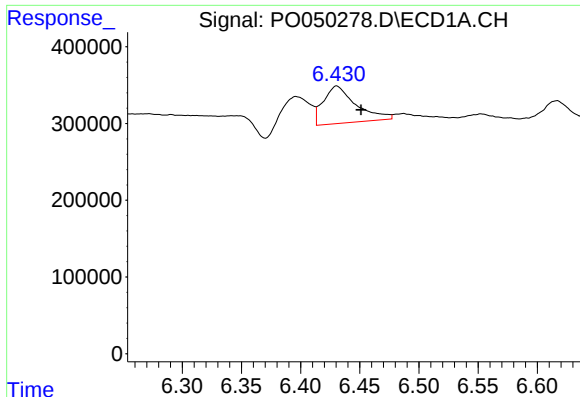
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



#15 AR-1232-5

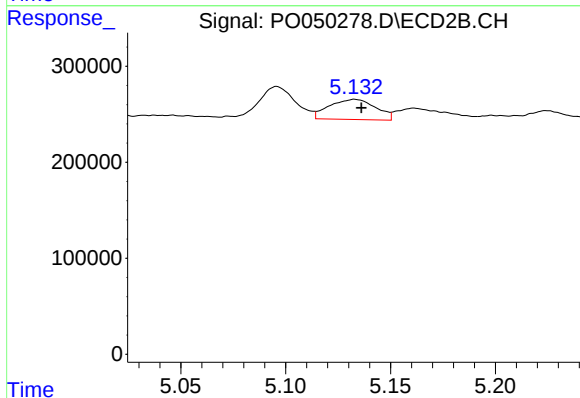
R.T.: 4.832 min
Delta R.T.: 0.030 min
Response: 387112
Conc: 175.78 ng/ml



#20 AR-1242-5

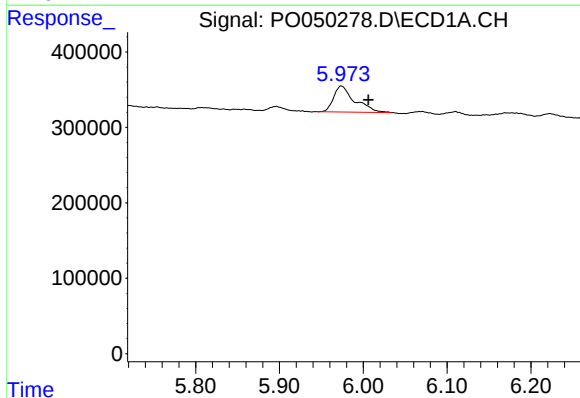
R.T.: 6.430 min
Delta R.T.: -0.021 min
Response: 933126
Conc: 153.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



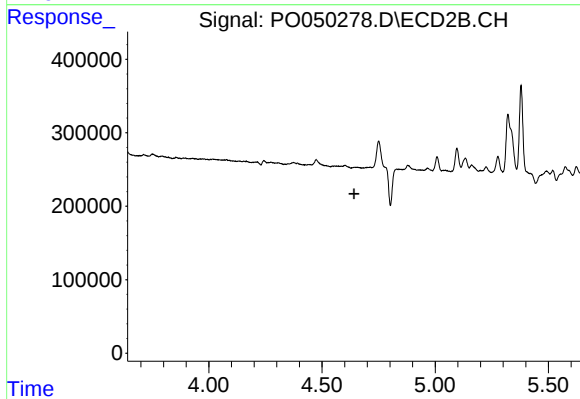
#20 AR-1242-5

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 323247
Conc: 57.94 ng/ml



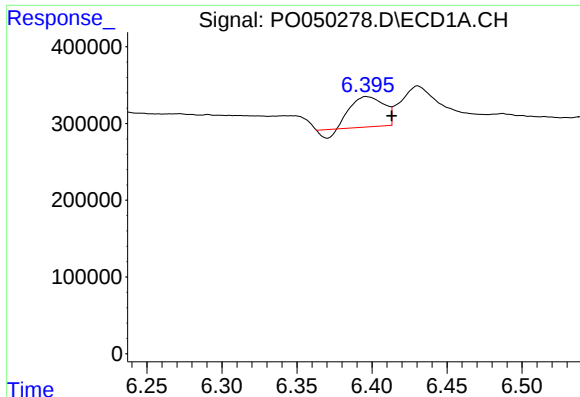
#23 AR-1248-3

R.T.: 5.974 min
Delta R.T.: -0.032 min
Response: 600994
Conc: 58.22 ng/ml



#23 AR-1248-3

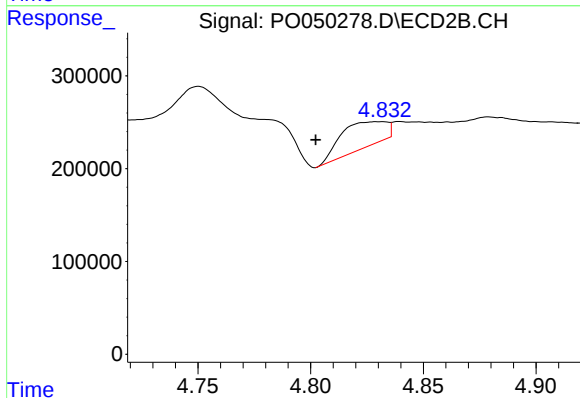
R.T.: 0.000 min
Exp R.T.: 4.641 min
Response: 0
Conc: N.D.



#24 AR-1248-4

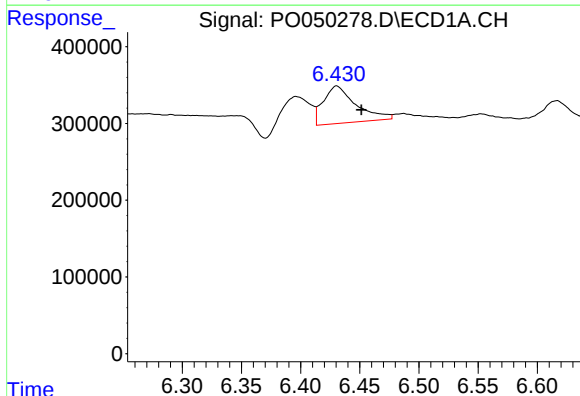
R.T.: 6.396 min
Delta R.T.: -0.017 min
Response: 576606
Conc: 51.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



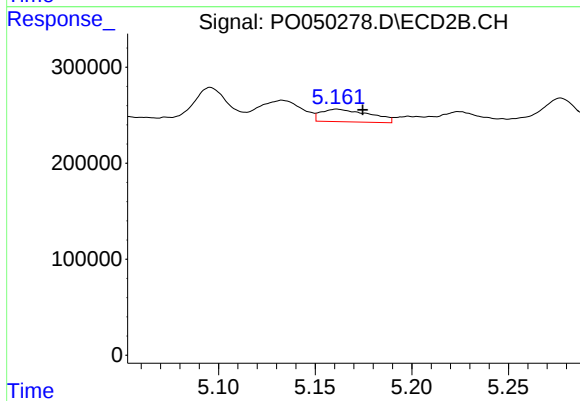
#24 AR-1248-4

R.T.: 4.832 min
Delta R.T.: 0.030 min
Response: 387112
Conc: 47.41 ng/ml



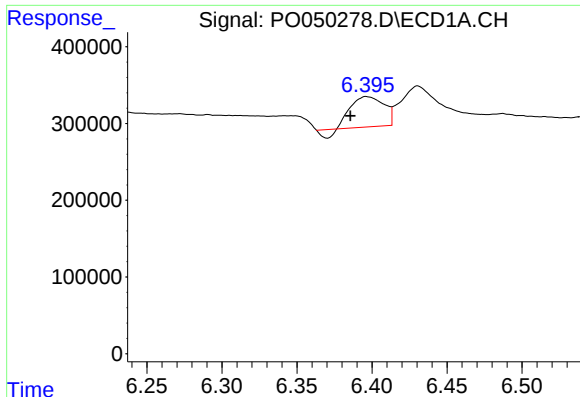
#25 AR-1248-5

R.T.: 6.430 min
Delta R.T.: -0.021 min
Response: 933126
Conc: 84.24 ng/ml



#25 AR-1248-5

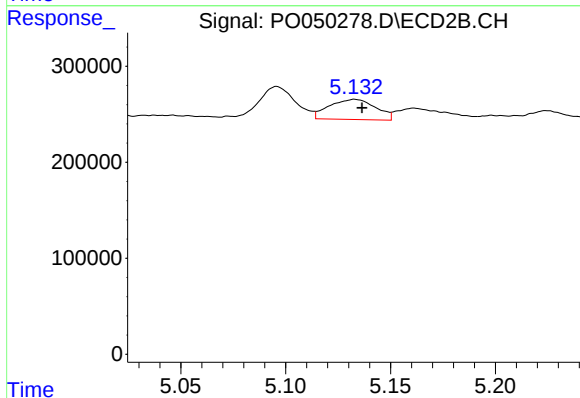
R.T.: 5.161 min
Delta R.T.: -0.013 min
Response: 229076
Conc: 28.97 ng/ml



#26 AR-1254-1

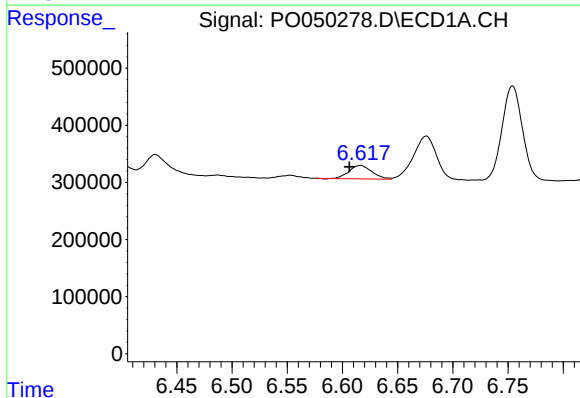
R.T.: 6.396 min
Delta R.T.: 0.010 min
Response: 576606
Conc: 44.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



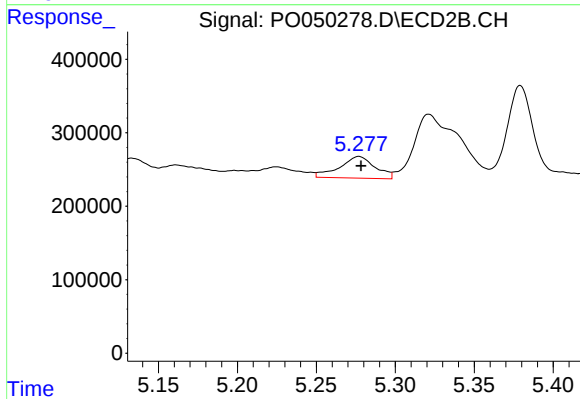
#26 AR-1254-1

R.T.: 5.133 min
Delta R.T.: -0.004 min
Response: 323247
Conc: 22.30 ng/ml



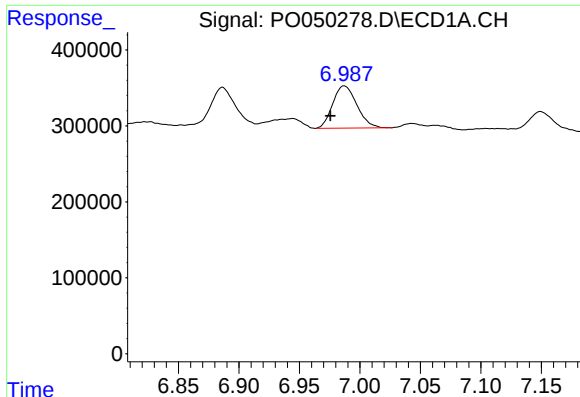
#27 AR-1254-2

R.T.: 6.617 min
Delta R.T.: 0.011 min
Response: 338792
Conc: 16.62 ng/ml



#27 AR-1254-2

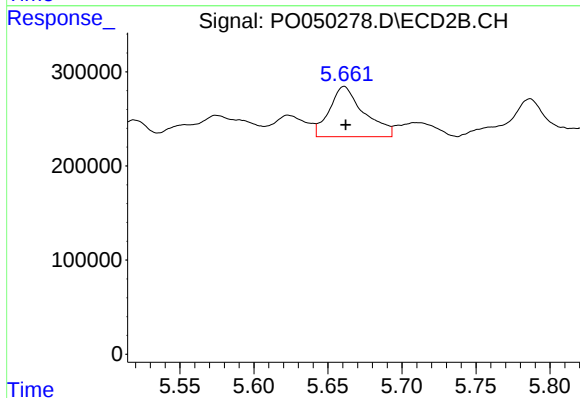
R.T.: 5.277 min
Delta R.T.: -0.001 min
Response: 461522
Conc: 36.32 ng/ml



#28 AR-1254-3

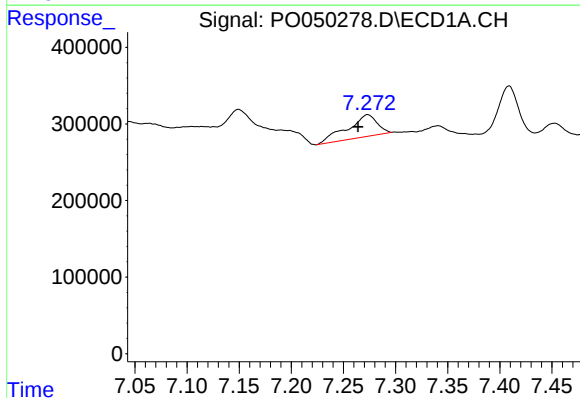
R.T.: 6.987 min
Delta R.T.: 0.011 min
Response: 776078
Conc: 35.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



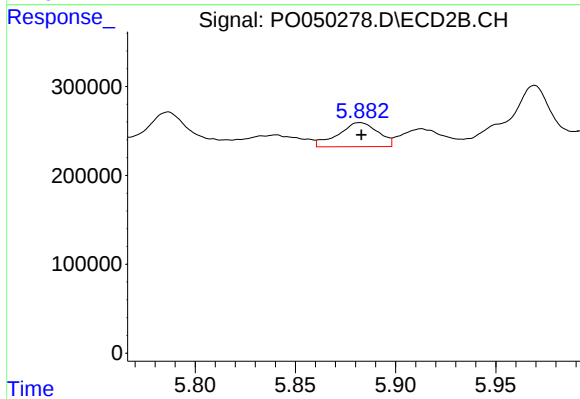
#28 AR-1254-3

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 866764
Conc: 42.30 ng/ml



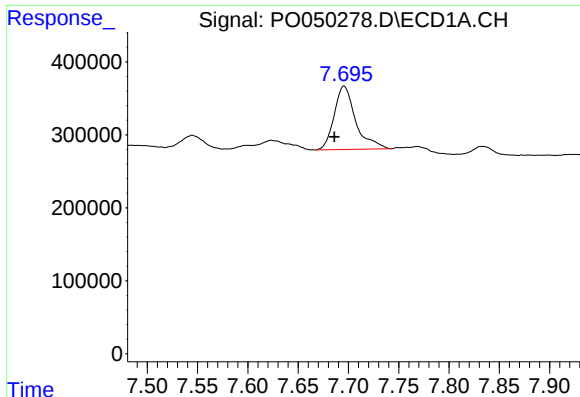
#29 AR-1254-4

R.T.: 7.273 min
Delta R.T.: 0.009 min
Response: 568877
Conc: 39.33 ng/ml



#29 AR-1254-4

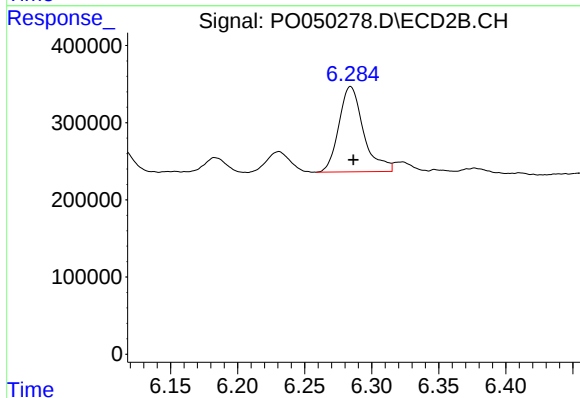
R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 374204
Conc: 32.13 ng/ml



#30 AR-1254-5

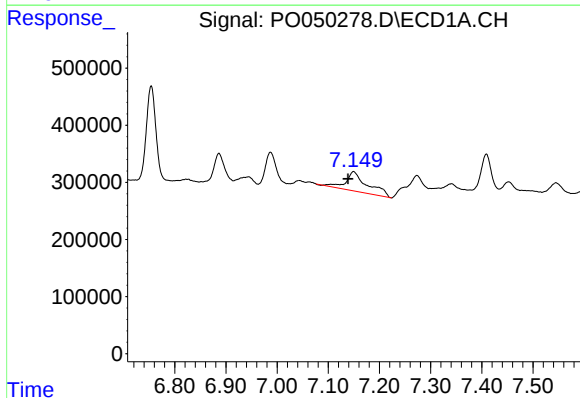
R.T.: 7.696 min
Delta R.T.: 0.010 min
Response: 1291065
Conc: 82.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



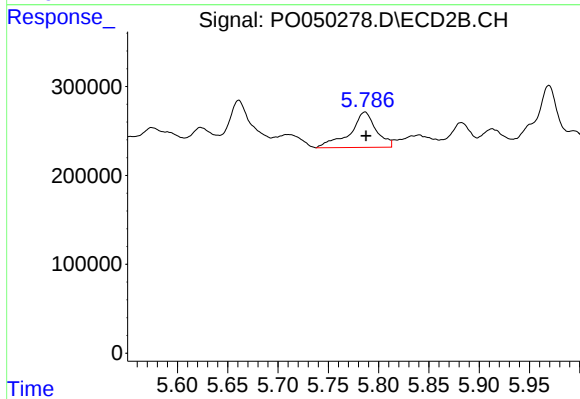
#30 AR-1254-5

R.T.: 6.284 min
Delta R.T.: -0.002 min
Response: 1410797
Conc: 80.77 ng/ml



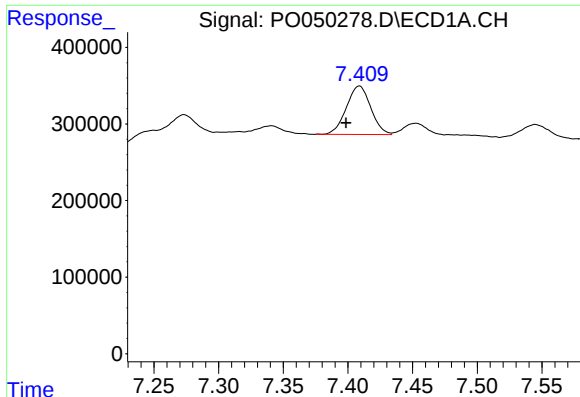
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: 0.011 min
Response: 1018977
Conc: 59.83 ng/ml



#31 AR-1260-1

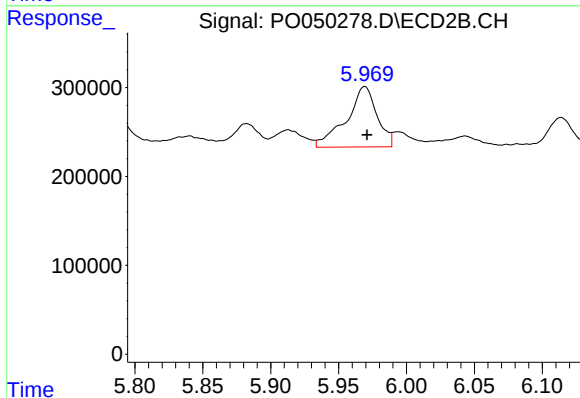
R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 723608
Conc: 47.76 ng/ml



#32 AR-1260-2

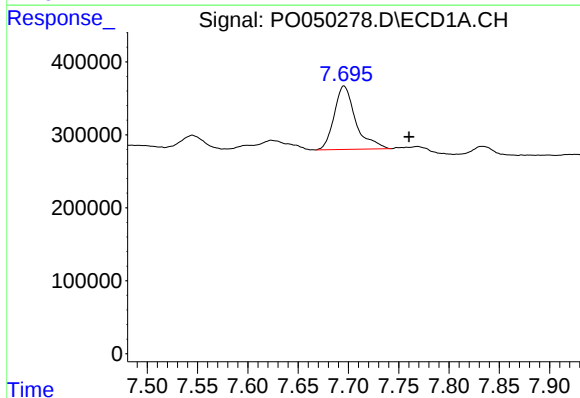
R.T.: 7.409 min
Delta R.T.: 0.010 min
Response: 833705
Conc: 42.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



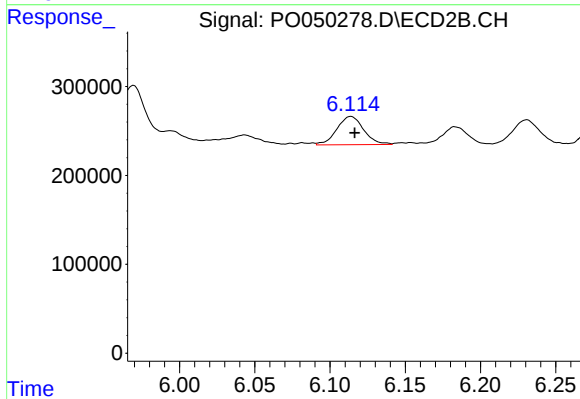
#32 AR-1260-2

R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 1067938
Conc: 57.73 ng/ml



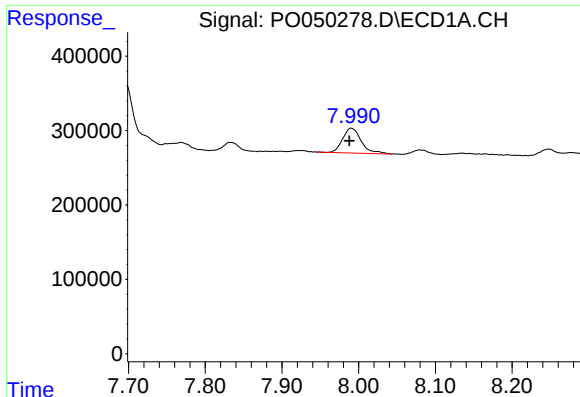
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.065 min
Response: 1291065
Conc: 90.19 ng/ml



#33 AR-1260-3

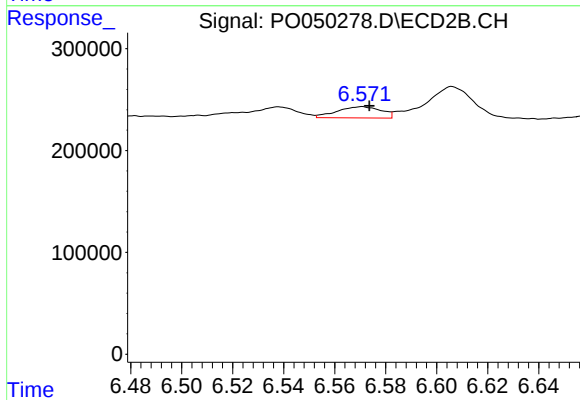
R.T.: 6.114 min
Delta R.T.: -0.003 min
Response: 395717
Conc: 23.12 ng/ml



#34 AR-1260-4

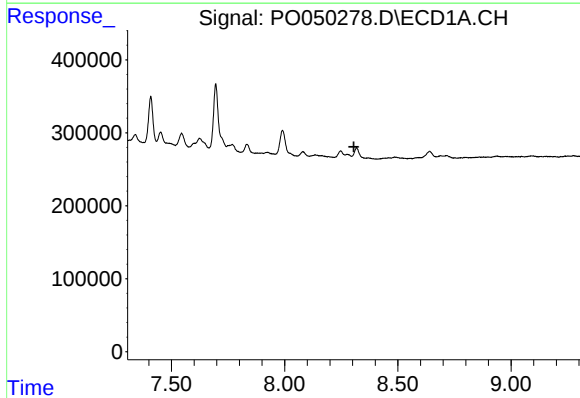
R.T.: 7.990 min
Delta R.T.: 0.002 min
Response: 565950
Conc: 34.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



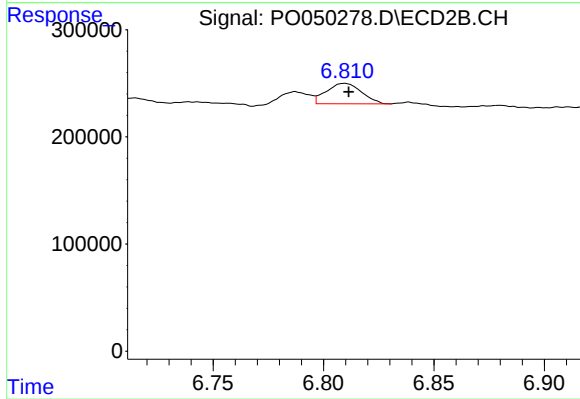
#34 AR-1260-4

R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 132586
Conc: 9.78 ng/ml



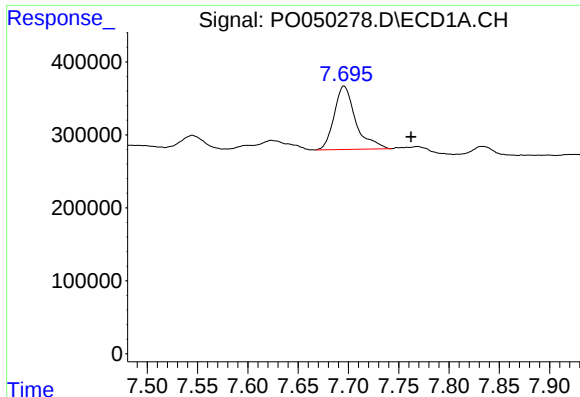
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.



#35 AR-1260-5

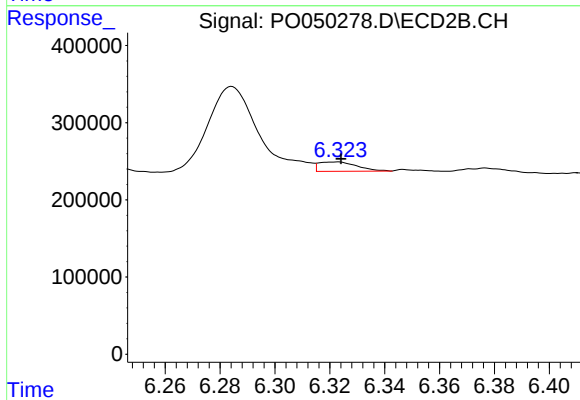
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 210789
Conc: 6.90 ng/ml



#36 AR-1262-1

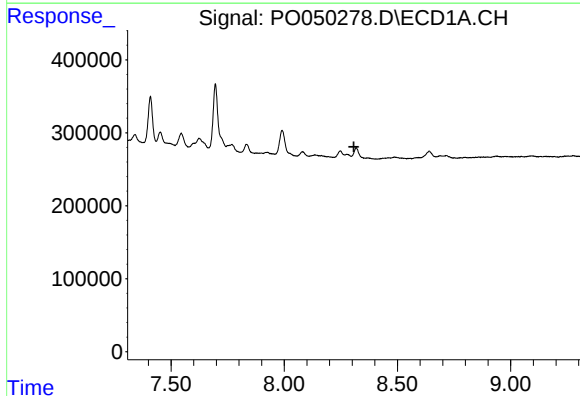
R.T.: 7.696 min
Delta R.T.: -0.067 min
Response: 1291065
Conc: 82.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



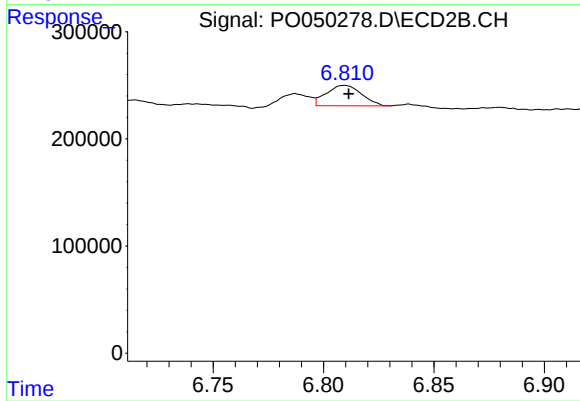
#36 AR-1262-1

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 116821
Conc: 7.39 ng/ml



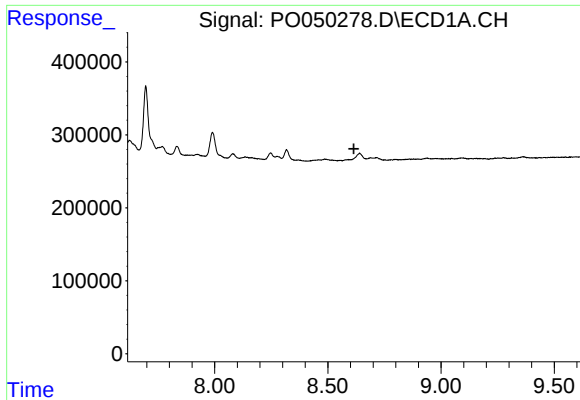
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.



#37 AR-1262-2

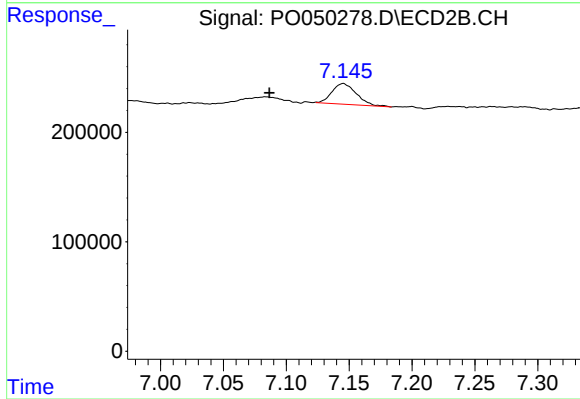
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 210789
Conc: 8.23 ng/ml



#38 AR-1262-3

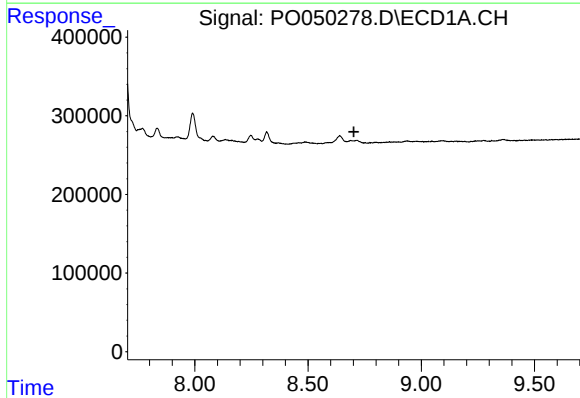
R.T.: 0.000 min
Exp R.T. : 8.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



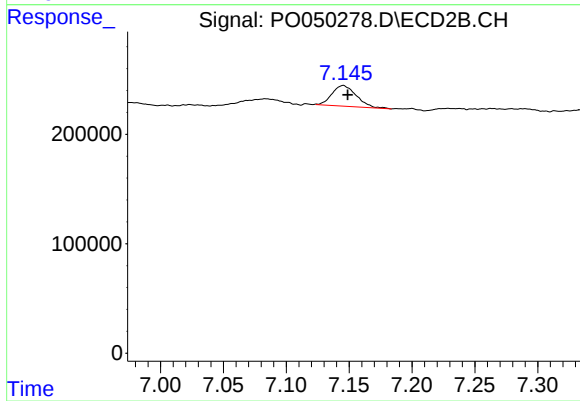
#38 AR-1262-3

R.T.: 7.145 min
Delta R.T.: 0.059 min
Response: 256420
Conc: 25.09 ng/ml



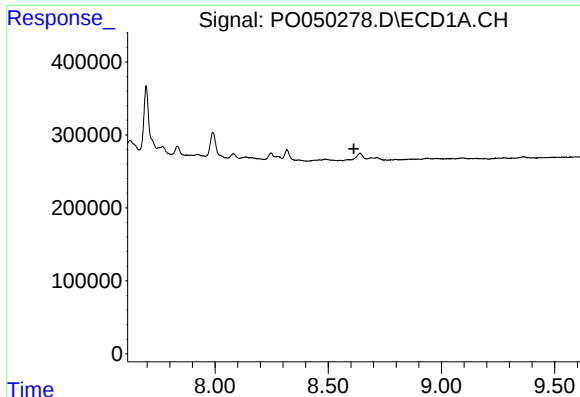
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.702 min
Response: 0
Conc: N.D.



#39 AR-1262-4

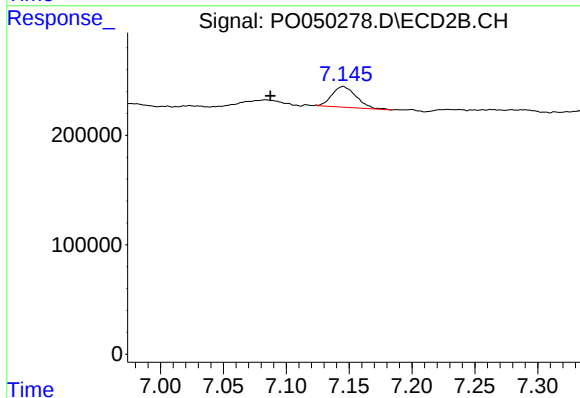
R.T.: 7.145 min
Delta R.T.: -0.003 min
Response: 256420
Conc: 13.67 ng/ml



#41 AR-1268-1

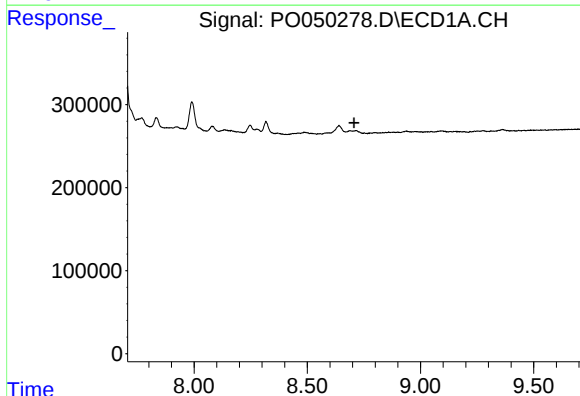
R.T.: 0.000 min
Exp R.T.: 8.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



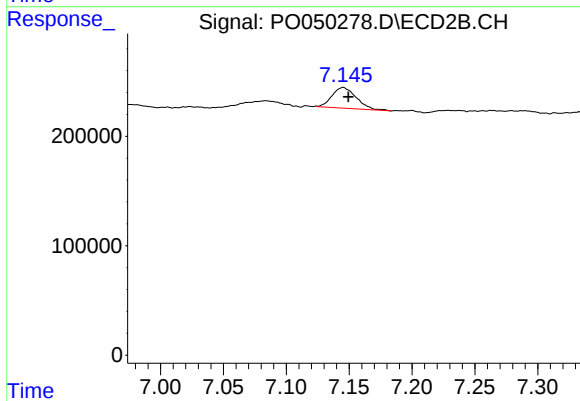
#41 AR-1268-1

R.T.: 7.145 min
Delta R.T.: 0.058 min
Response: 256420
Conc: 7.61 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 256420
Conc: 8.19 ng/ml