

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051234.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 3:19
 Operator : SM/SJ
 Sample : J5797-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

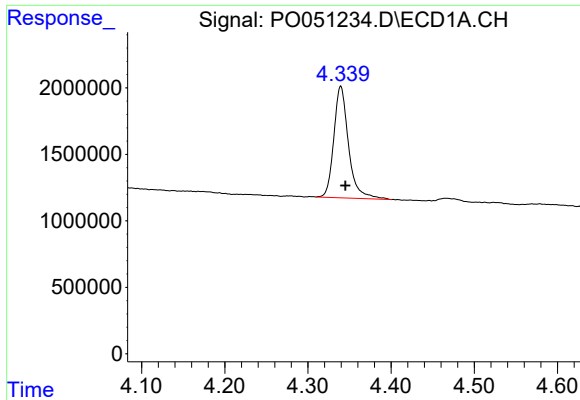
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:09:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.340	3.338	10327459	4007942	27.682	19.427 #
2)	SA Decachlor...	9.980	8.073	3532196	2051926	11.960	9.666
Target Compounds							
12)	L3 AR-1232-2	5.305	0.000	158791	0	44.268	N.D. #
27)	L6 AR-1254-2	6.569	5.290	605744	927665	28.054	74.386 #
28)	L6 AR-1254-3	6.940	5.628	663801	958422	29.103	47.441 #
29)	L6 AR-1254-4	7.257	5.890	318663	374741	18.816	27.790 #
30)	L6 AR-1254-5	7.657	6.251	3043434	1834826	171.102	93.432 #
31)	L7 AR-1260-1	0.000	5.753	0	877101	N.D.	66.595 #
32)	L7 AR-1260-2	7.347	5.937	2843162	728043	145.395	39.416 #
33)	L7 AR-1260-3	7.657	6.080	3043434	319800	241.216	20.668 #
34)	L7 AR-1260-4	7.930	0.000	693924	0	49.309	N.D. #
35)	L7 AR-1260-5	8.245	6.774	942648	732437	32.712	25.268
36)	L8 AR-1262-1	7.657	6.289	3043434	365957	127.484	14.879 #
37)	L8 AR-1262-2	8.245	6.774	942648	732437	24.015	18.735
38)	L8 AR-1262-3	0.000	7.109	0	728534	N.D.	45.094 #
39)	L8 AR-1262-4	0.000	7.109	0	728534	N.D.	26.687 #
41)	L9 AR-1268-1	0.000	7.109	0	728534	N.D.	14.211 #
42)	L9 AR-1268-2	0.000	7.109	0	728534	N.D.	16.625 #

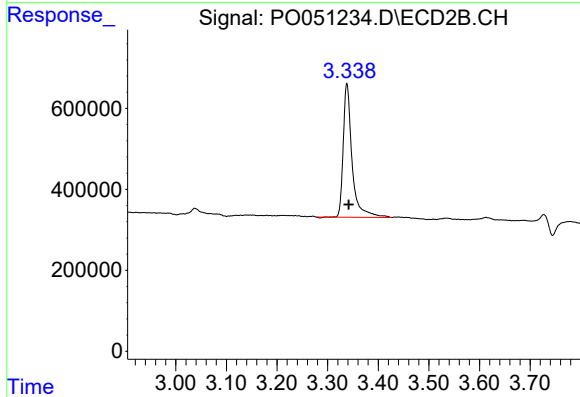
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

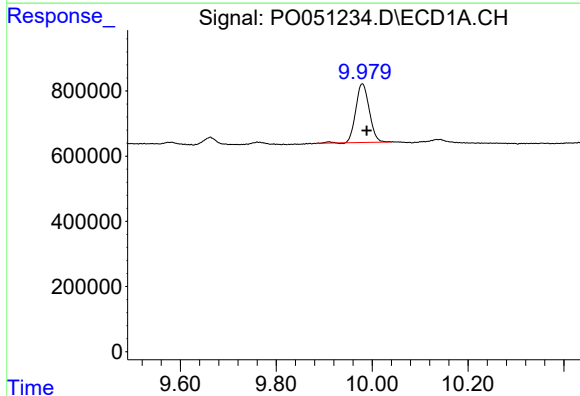
R.T.: 4.340 min
Delta R.T.: -0.005 min
Response: 10327459
Conc: 27.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



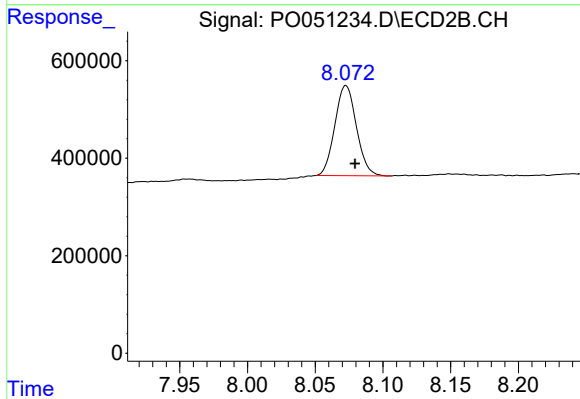
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: -0.003 min
Response: 4007942
Conc: 19.43 ng/ml



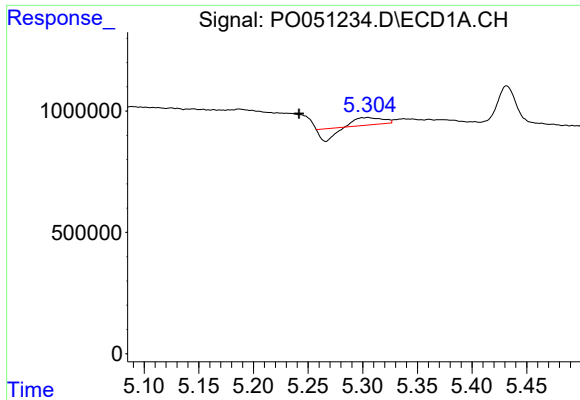
#2 Decachlorobiphenyl

R.T.: 9.980 min
Delta R.T.: -0.009 min
Response: 3532196
Conc: 11.96 ng/ml



#2 Decachlorobiphenyl

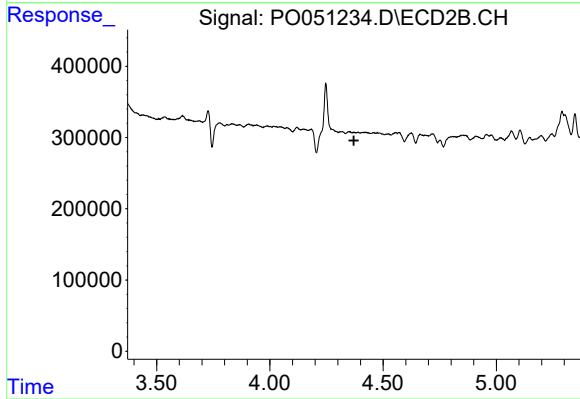
R.T.: 8.073 min
Delta R.T.: -0.007 min
Response: 2051926
Conc: 9.67 ng/ml



#12 AR-1232-2

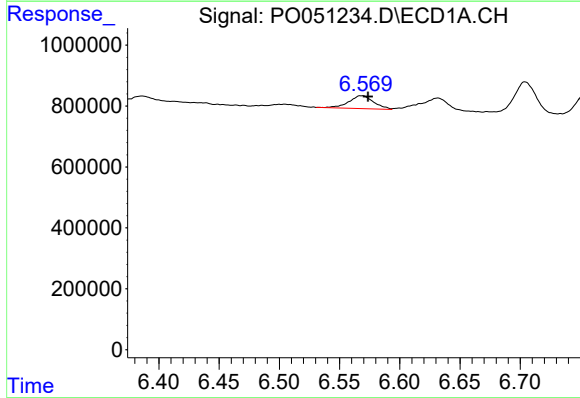
R.T.: 5.305 min
Delta R.T.: 0.063 min
Response: 158791
Conc: 44.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



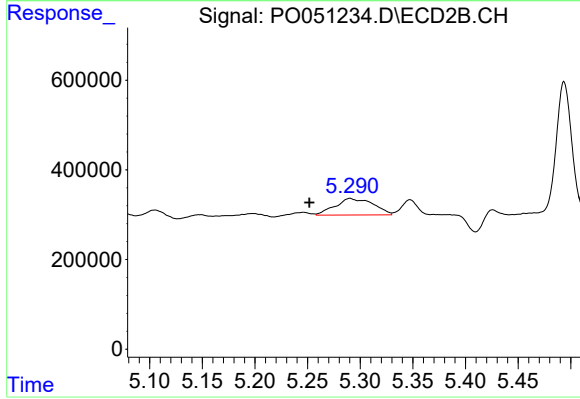
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



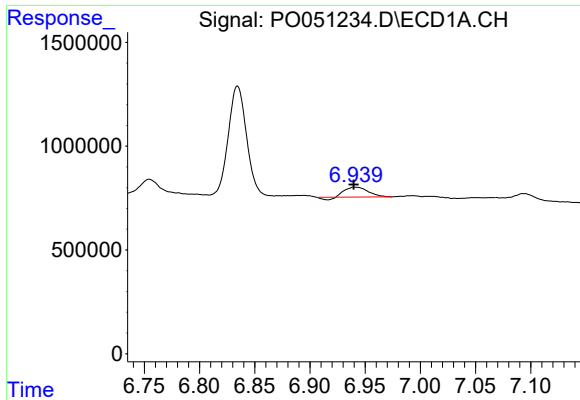
#27 AR-1254-2

R.T.: 6.569 min
Delta R.T.: -0.004 min
Response: 605744
Conc: 28.05 ng/ml



#27 AR-1254-2

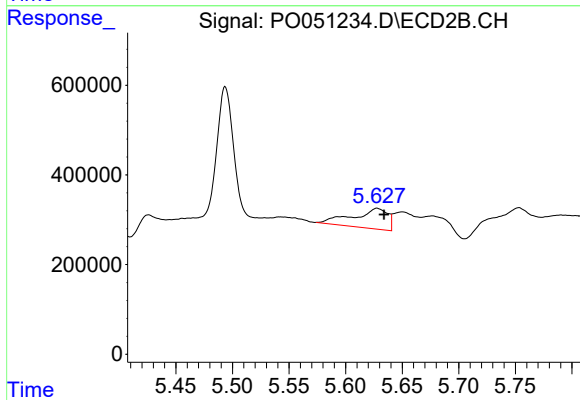
R.T.: 5.290 min
Delta R.T.: 0.039 min
Response: 927665
Conc: 74.39 ng/ml



#28 AR-1254-3

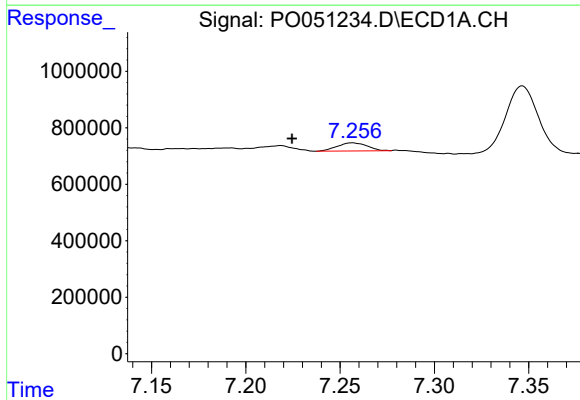
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 663801
Conc: 29.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



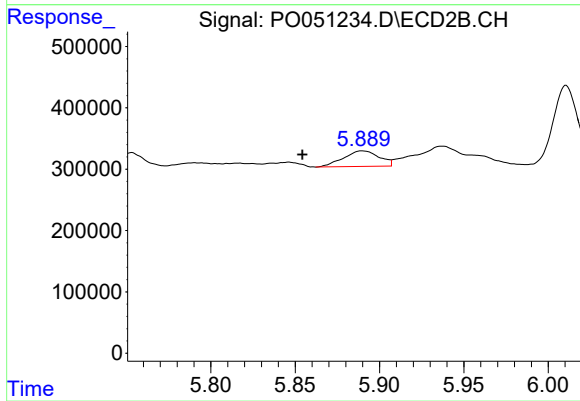
#28 AR-1254-3

R.T.: 5.628 min
Delta R.T.: -0.006 min
Response: 958422
Conc: 47.44 ng/ml



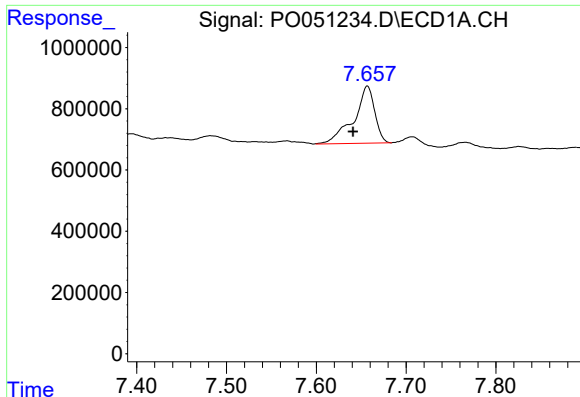
#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: 0.032 min
Response: 318663
Conc: 18.82 ng/ml



#29 AR-1254-4

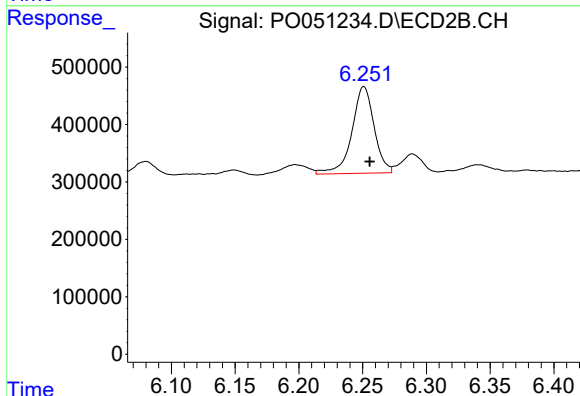
R.T.: 5.890 min
Delta R.T.: 0.035 min
Response: 374741
Conc: 27.79 ng/ml



#30 AR-1254-5

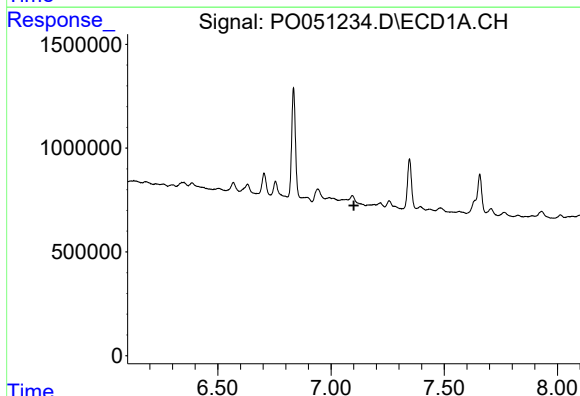
R.T.: 7.657 min
Delta R.T.: 0.016 min
Response: 3043434
Conc: 171.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



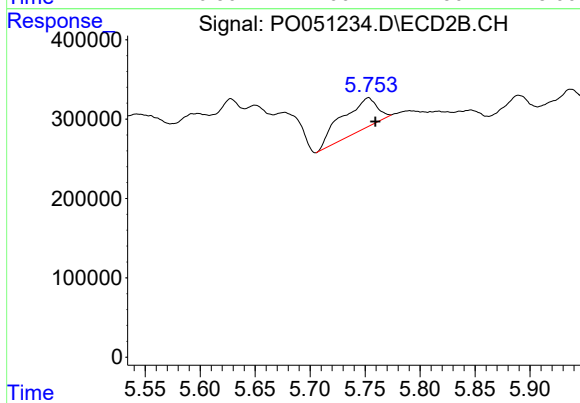
#30 AR-1254-5

R.T.: 6.251 min
Delta R.T.: -0.005 min
Response: 1834826
Conc: 93.43 ng/ml



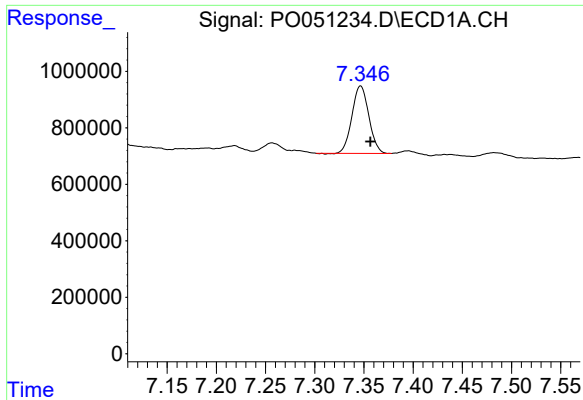
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



#31 AR-1260-1

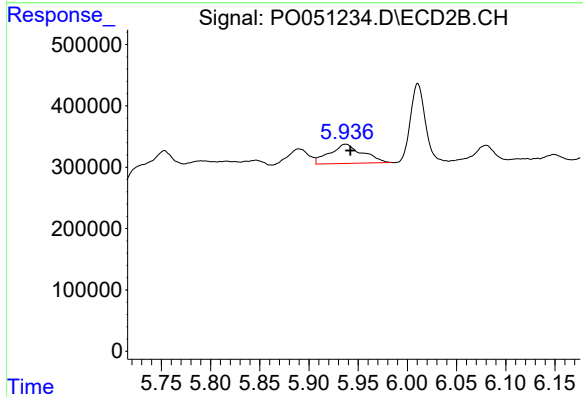
R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 877101
Conc: 66.59 ng/ml



#32 AR-1260-2

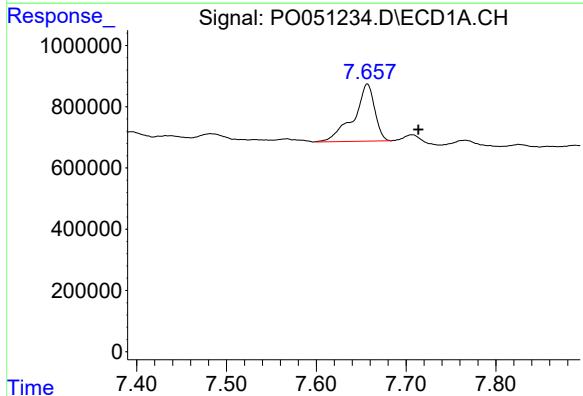
R.T.: 7.347 min
Delta R.T.: -0.010 min
Response: 2843162
Conc: 145.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



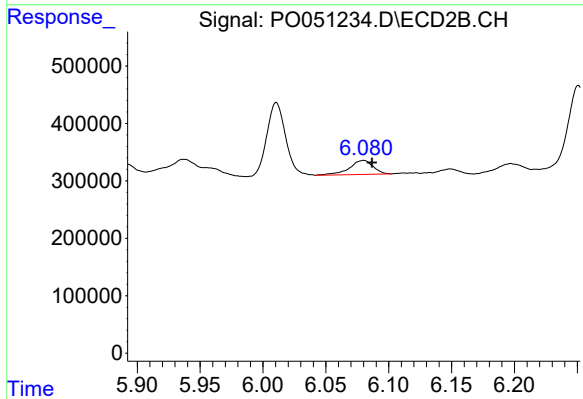
#32 AR-1260-2

R.T.: 5.937 min
Delta R.T.: -0.005 min
Response: 728043
Conc: 39.42 ng/ml



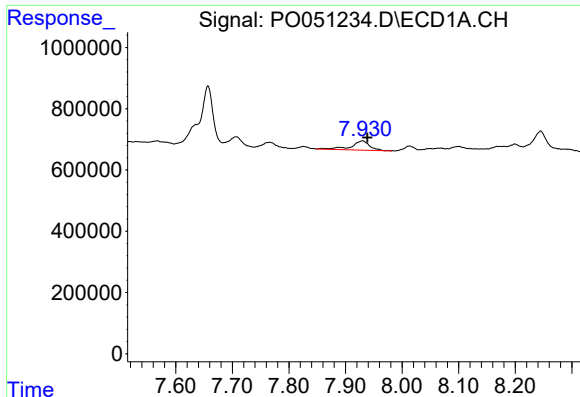
#33 AR-1260-3

R.T.: 7.657 min
Delta R.T.: -0.057 min
Response: 3043434
Conc: 241.22 ng/ml



#33 AR-1260-3

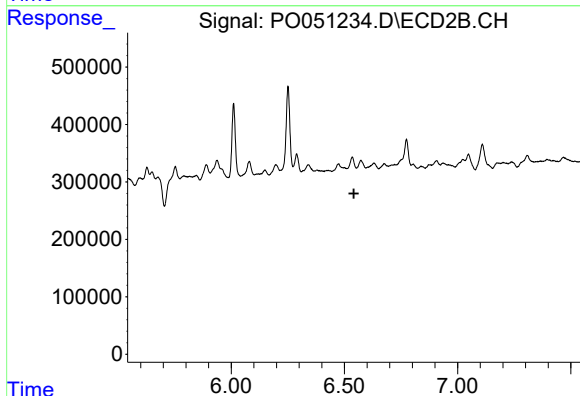
R.T.: 6.080 min
Delta R.T.: -0.006 min
Response: 319800
Conc: 20.67 ng/ml



#34 AR-1260-4

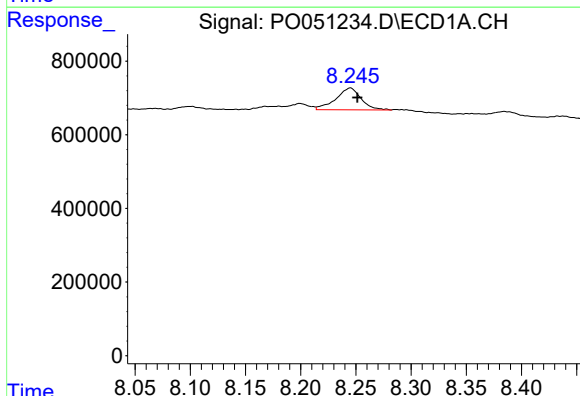
R.T.: 7.930 min
Delta R.T.: -0.008 min
Response: 693924
Conc: 49.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



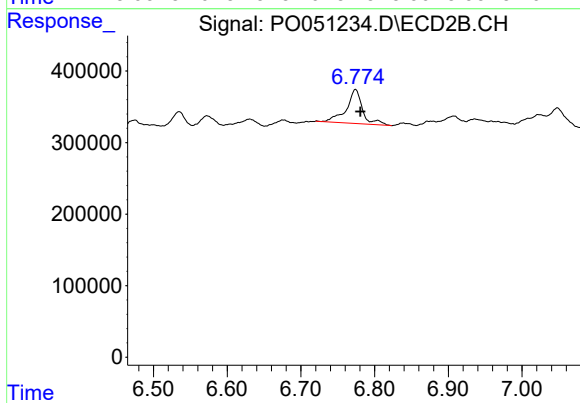
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



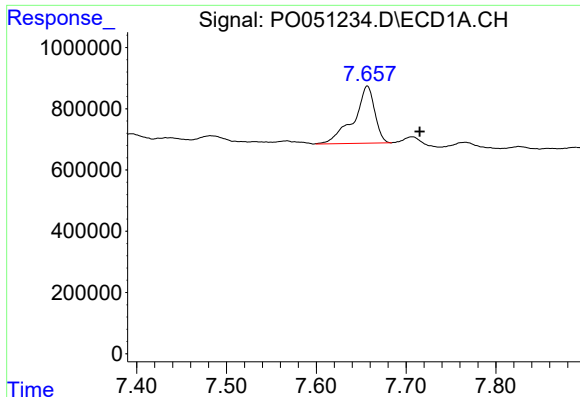
#35 AR-1260-5

R.T.: 8.245 min
Delta R.T.: -0.006 min
Response: 942648
Conc: 32.71 ng/ml



#35 AR-1260-5

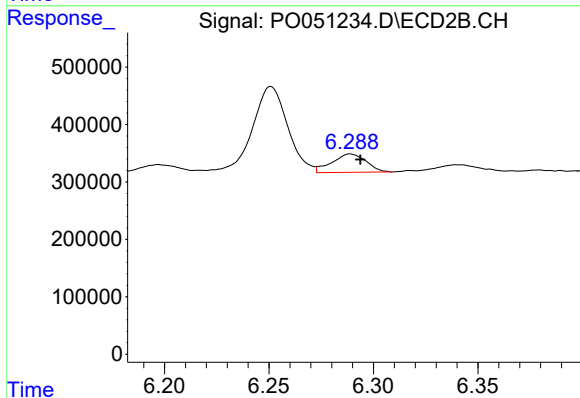
R.T.: 6.774 min
Delta R.T.: -0.007 min
Response: 732437
Conc: 25.27 ng/ml



#36 AR-1262-1

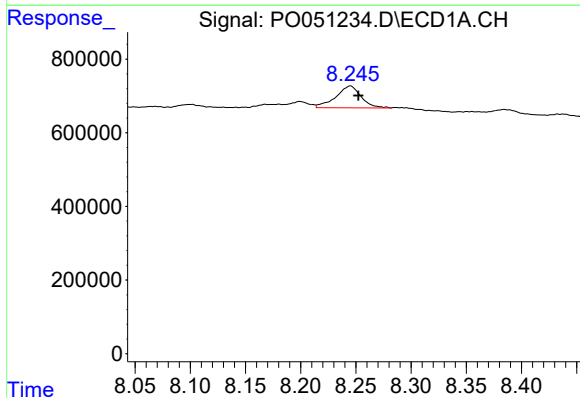
R.T.: 7.657 min
Delta R.T.: -0.058 min
Response: 3043434
Conc: 127.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



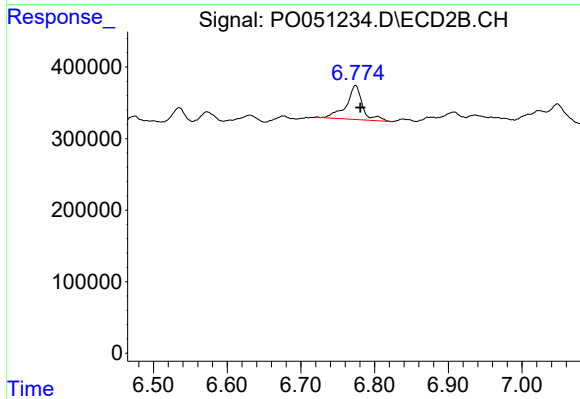
#36 AR-1262-1

R.T.: 6.289 min
Delta R.T.: -0.005 min
Response: 365957
Conc: 14.88 ng/ml



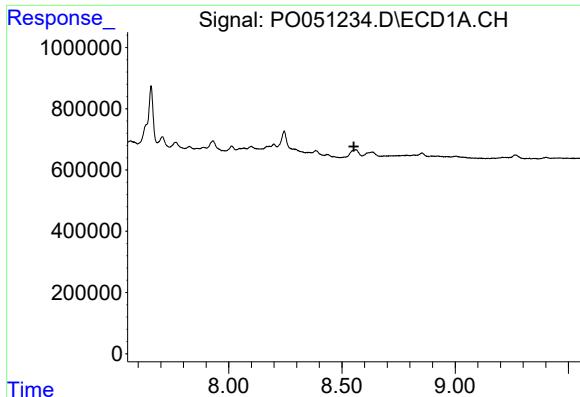
#37 AR-1262-2

R.T.: 8.245 min
Delta R.T.: -0.007 min
Response: 942648
Conc: 24.02 ng/ml



#37 AR-1262-2

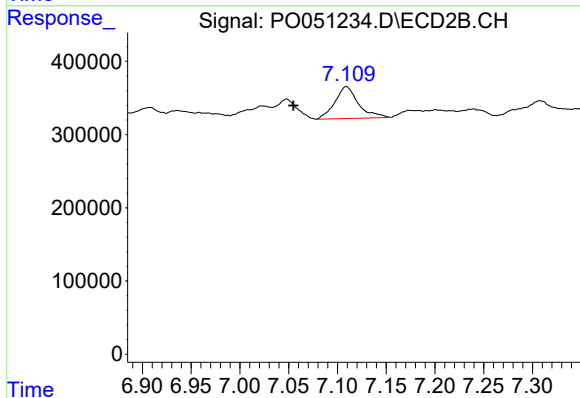
R.T.: 6.774 min
Delta R.T.: -0.007 min
Response: 732437
Conc: 18.73 ng/ml



#38 AR-1262-3

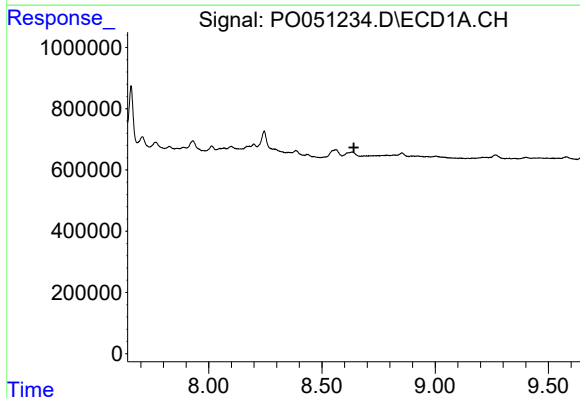
R.T.: 0.000 min
Exp R.T. : 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



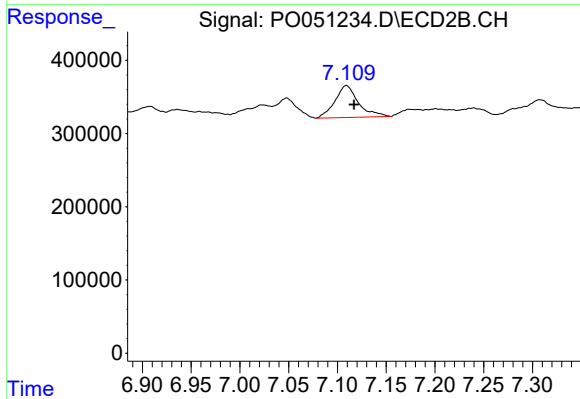
#38 AR-1262-3

R.T.: 7.109 min
Delta R.T.: 0.054 min
Response: 728534
Conc: 45.09 ng/ml



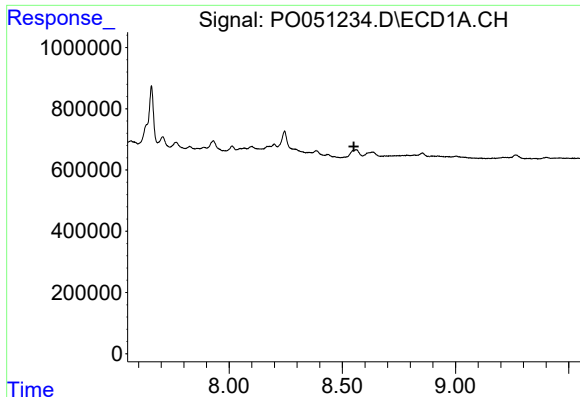
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.



#39 AR-1262-4

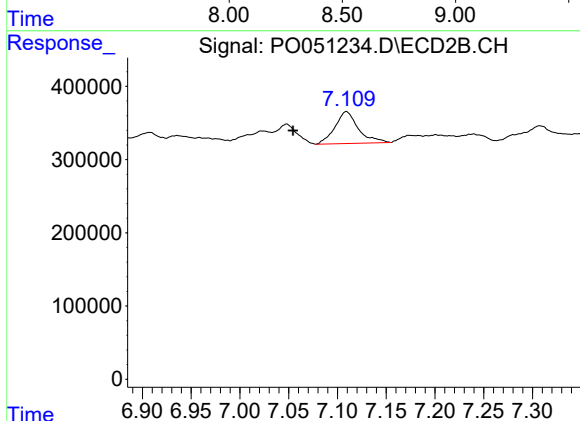
R.T.: 7.109 min
Delta R.T.: -0.008 min
Response: 728534
Conc: 26.69 ng/ml



#41 AR-1268-1

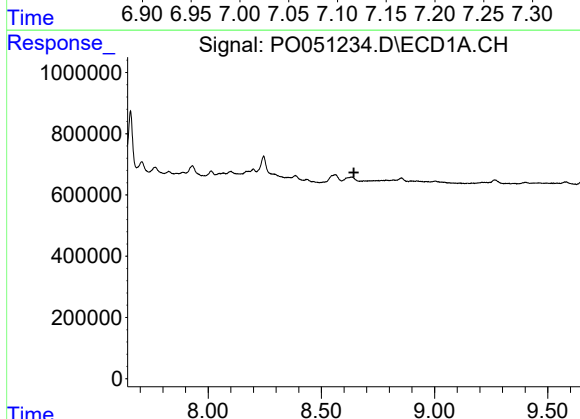
R.T.: 0.000 min
Exp R.T. : 8.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



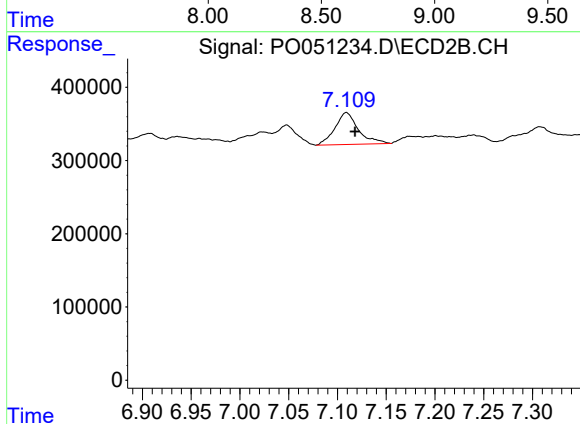
#41 AR-1268-1

R.T.: 7.109 min
Delta R.T.: 0.055 min
Response: 728534
Conc: 14.21 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.109 min
Delta R.T.: -0.009 min
Response: 728534
Conc: 16.62 ng/ml