

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077811.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 13:08
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 15:42:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 2021
 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...	4.352	3.631	1363309	597656	23.225	23.488
2)	SA Decachlor...	9.973	8.827	964580	610494	23.332	25.403
Target Compounds							
8)	L2 AR-1221-1	4.599	0.000	18876	0	27.310	N.D. #
9)	L2 AR-1221-2	0.000	3.972	0	10984	N.D.	46.012 #
12)	L3 AR-1232-2	5.354	0.000	31884	0	47.826	N.D. #
20)	L4 AR-1242-5	0.000	5.719	0	6217	N.D.	9.040 #
26)	L6 AR-1254-1	0.000	5.719	0	6217	N.D.	4.224 #
27)	L6 AR-1254-2	0.000	5.878	0	7825	N.D.	5.799 #
28)	L6 AR-1254-3	0.000	6.310f	0	27919	N.D.	13.781 #
30)	L6 AR-1254-5	7.859	6.952	48171	29690	18.456	15.667
31)	L7 AR-1260-1	7.312	6.427	55294	36710	21.750	24.918
32)	L7 AR-1260-2	7.574	6.623	55022	43739	19.701	25.216 #
33)	L7 AR-1260-3	7.934	6.776	80536	46328	40.403	28.294 #
34)	L7 AR-1260-4	8.161	7.252	73231	56201	33.534	46.452 #
35)	L7 AR-1260-5	8.474	7.499	133270	96765	30.800	34.034
36)	L8 AR-1262-1	7.934	6.952	80536	29690	25.639	30.027
37)	L8 AR-1262-2	8.474	7.499	133270	96765	25.931	29.060
38)	L8 AR-1262-3	8.746	7.783	81746	40781	23.761	29.549
39)	L8 AR-1262-4	8.825	7.845	79138	77412	50.435	31.029 #
40)	L8 AR-1262-5	9.375	8.339	37790	32022	21.561	27.589 #
41)	L9 AR-1268-1	8.746	7.783	81746	40781	13.987	11.226
42)	L9 AR-1268-2	8.825	7.845	79138	77412	14.339	23.480 #
44)	L9 AR-1268-4	9.375	8.339	37790	32022	20.456	26.205 #
45)	L9 AR-1268-5	9.708	8.608	25366	17489	1.724	2.037

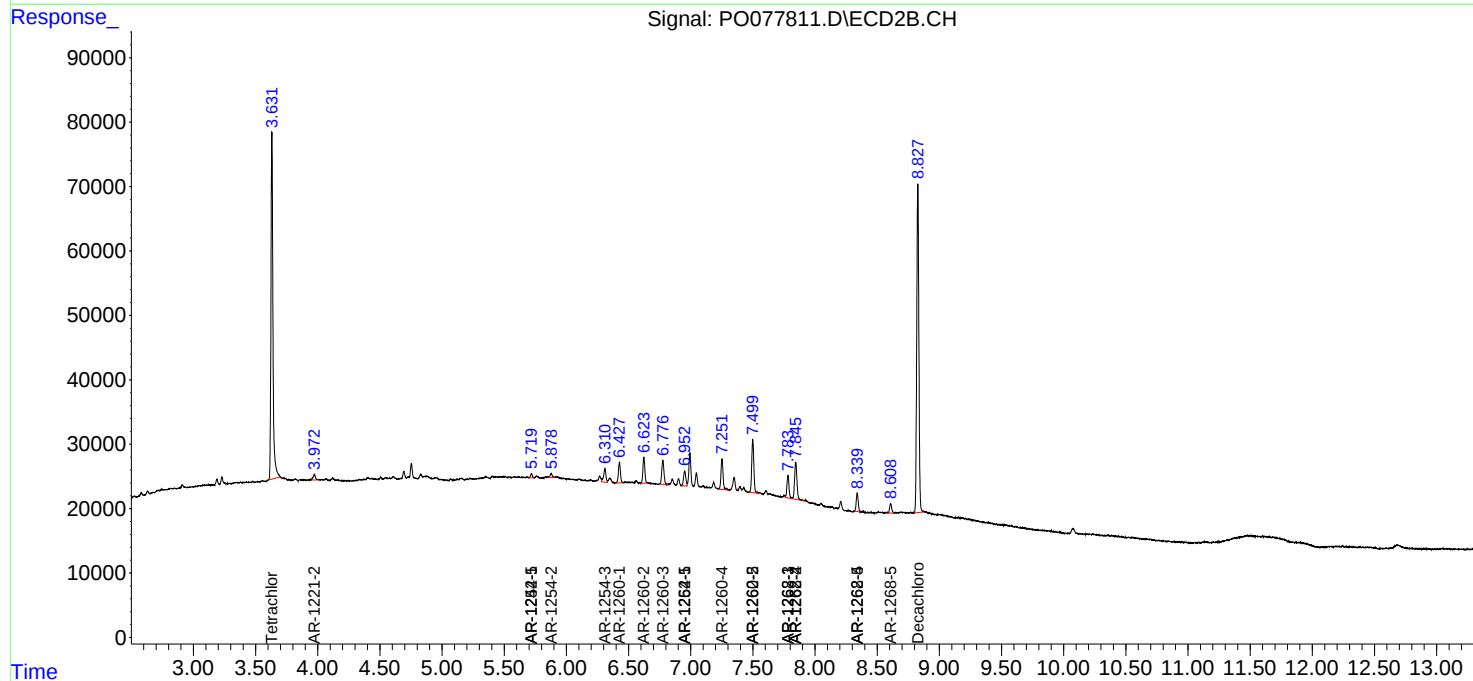
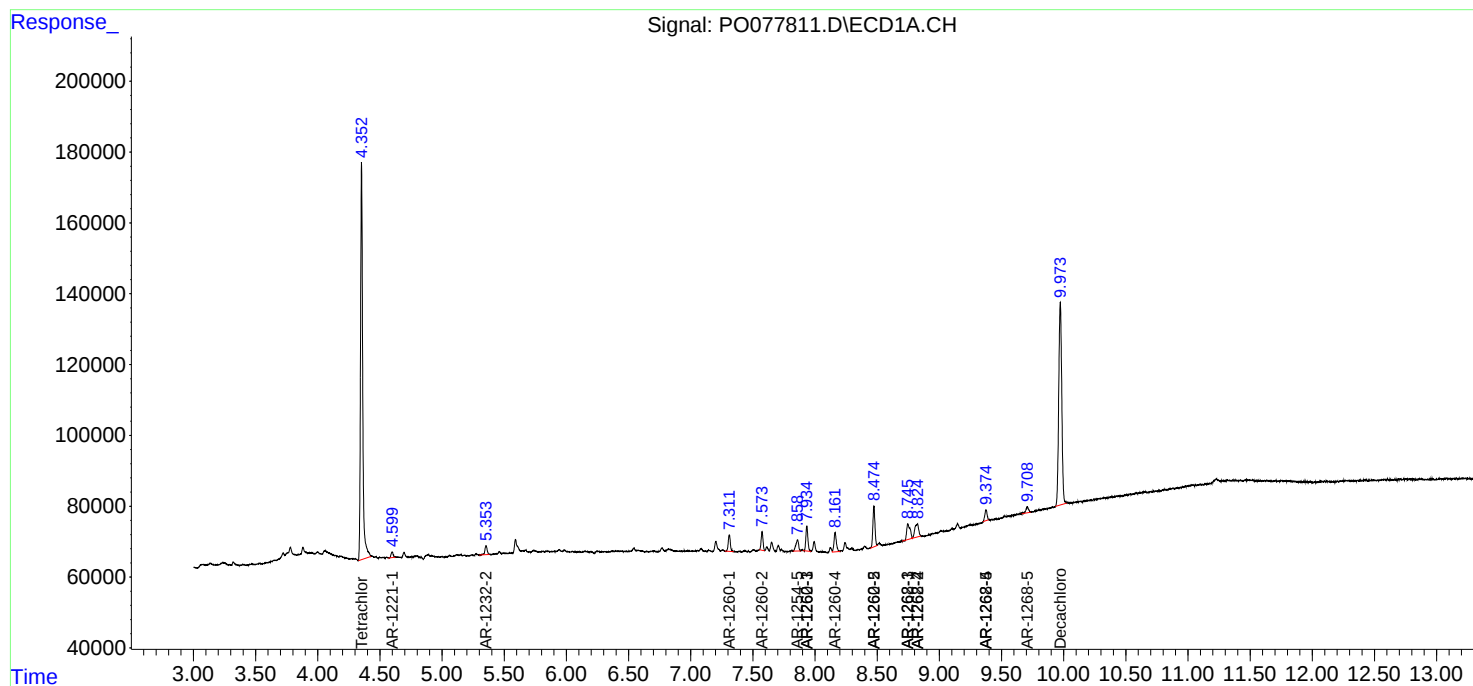
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

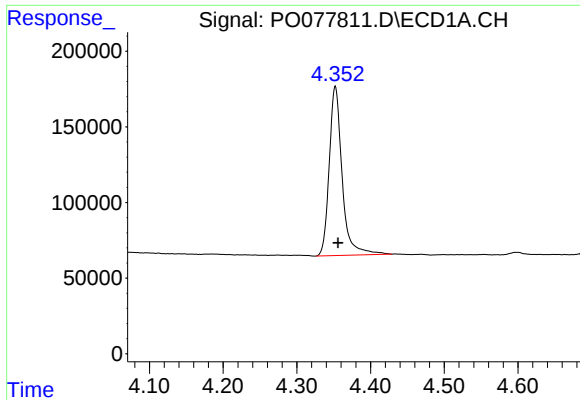
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051421\
Data File : P0077811.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 13:08
Operator : DD\AJ
Sample : M2262-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 15:42:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 2021
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

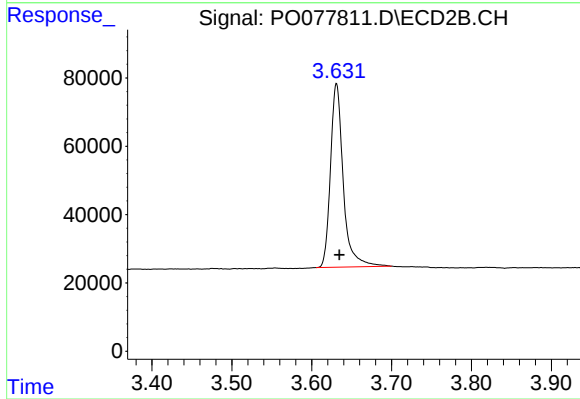




#1 Tetrachloro-m-xylene

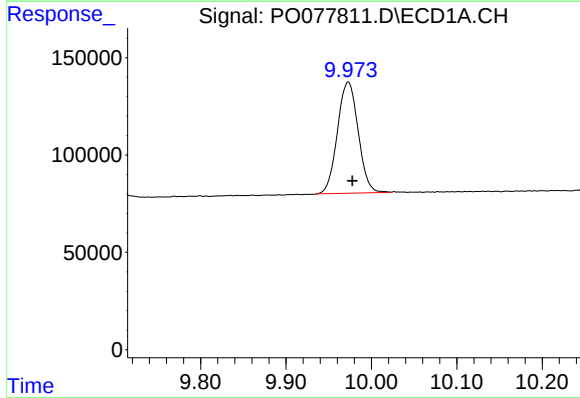
R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 1363309
Conc: 23.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



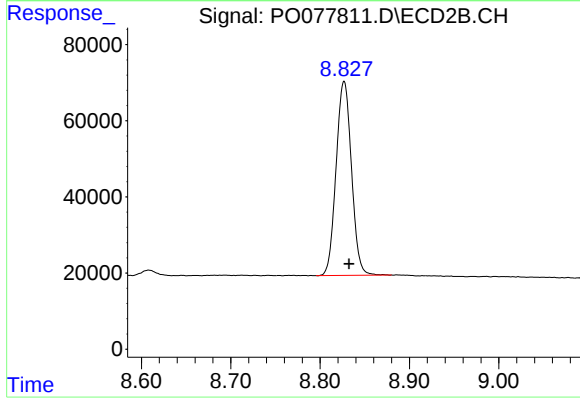
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 597656
Conc: 23.49 ng/ml



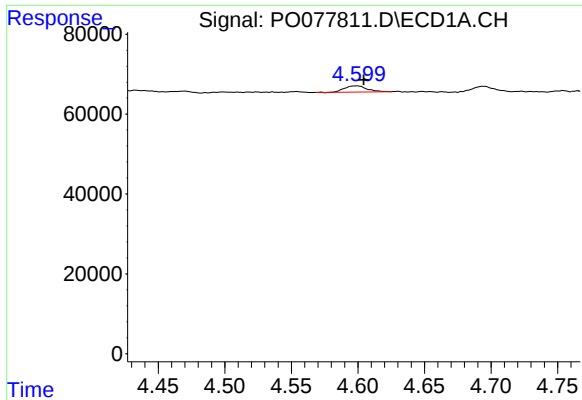
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 964580
Conc: 23.33 ng/ml



#2 Decachlorobiphenyl

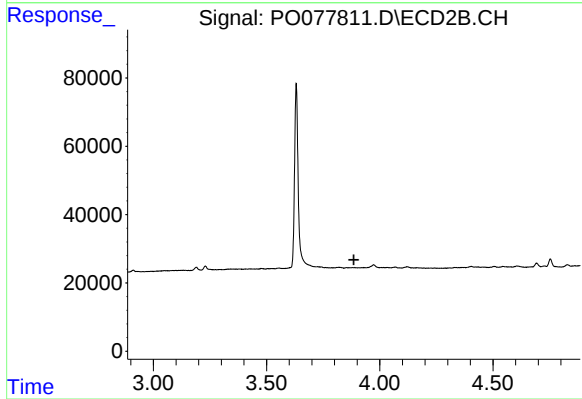
R.T.: 8.827 min
Delta R.T.: -0.005 min
Response: 610494
Conc: 25.40 ng/ml



#8 AR-1221-1

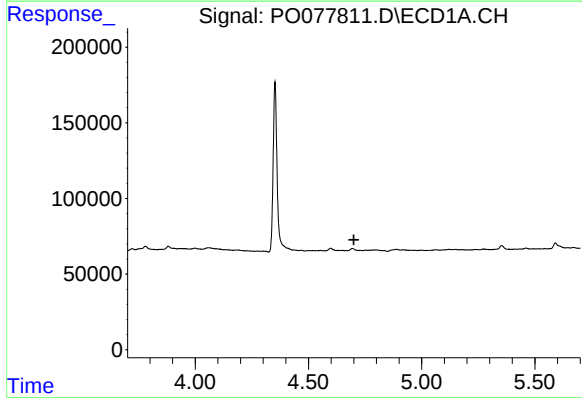
R.T.: 4.599 min
Delta R.T.: -0.005 min
Response: 18876
Conc: 27.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



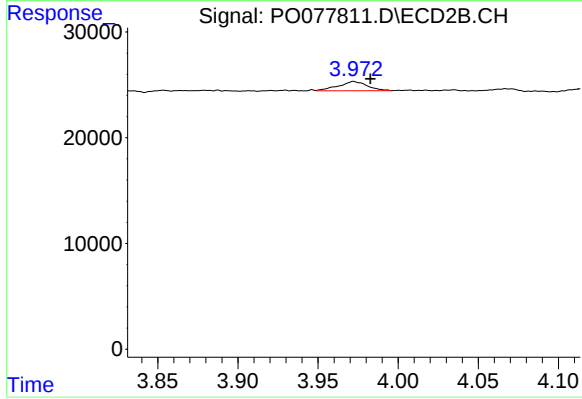
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.886 min
Response: 0
Conc: N.D.



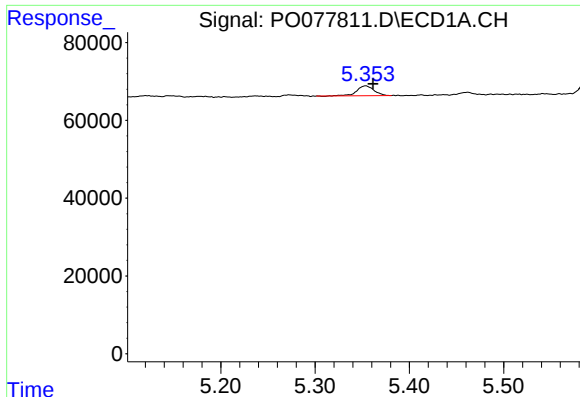
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#9 AR-1221-2

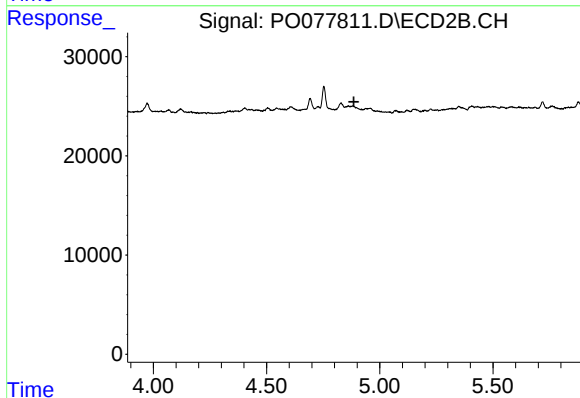
R.T.: 3.972 min
Delta R.T.: -0.010 min
Response: 10984
Conc: 46.01 ng/ml



#12 AR-1232-2

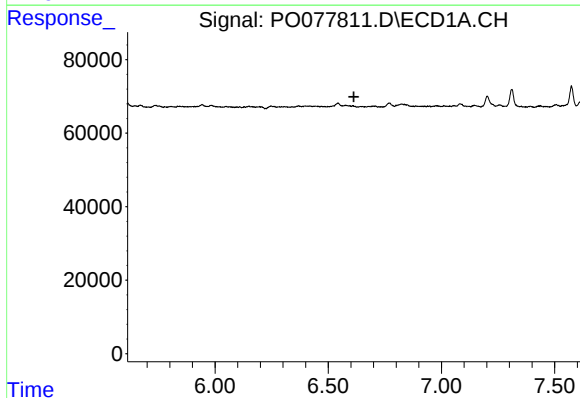
R.T.: 5.354 min
Delta R.T.: -0.008 min
Response: 31884
Conc: 47.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



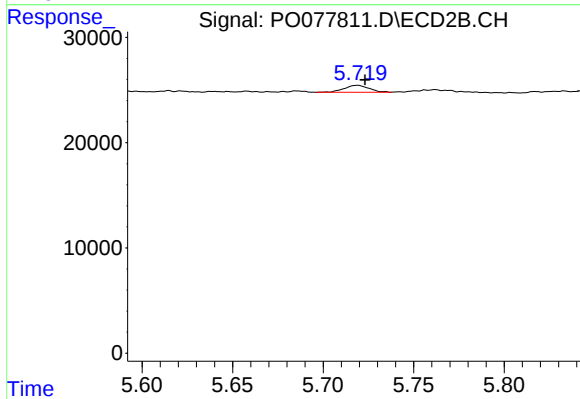
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.886 min
Response: 0
Conc: N.D.



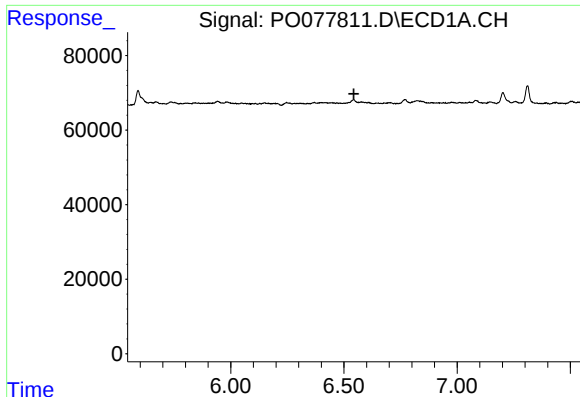
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#20 AR-1242-5

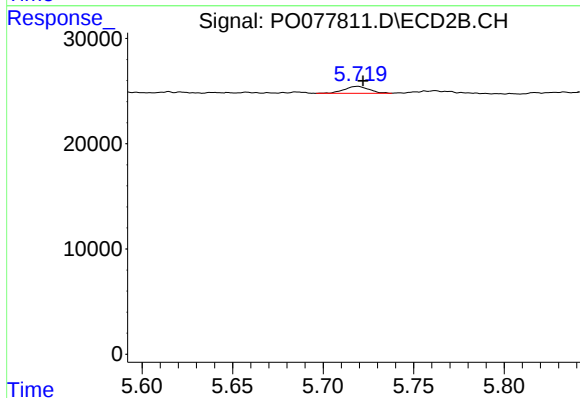
R.T.: 5.719 min
Delta R.T.: -0.004 min
Response: 6217
Conc: 9.04 ng/ml



#26 AR-1254-1

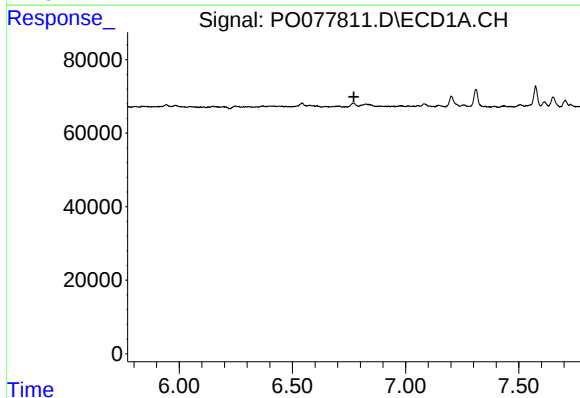
R.T.: 0.000 min
Exp R.T.: 6.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



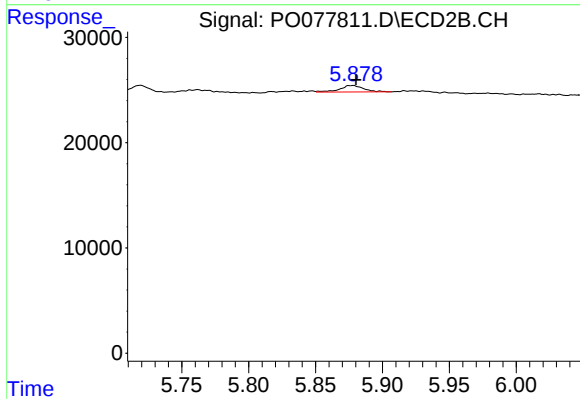
#26 AR-1254-1

R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 6217
Conc: 4.22 ng/ml



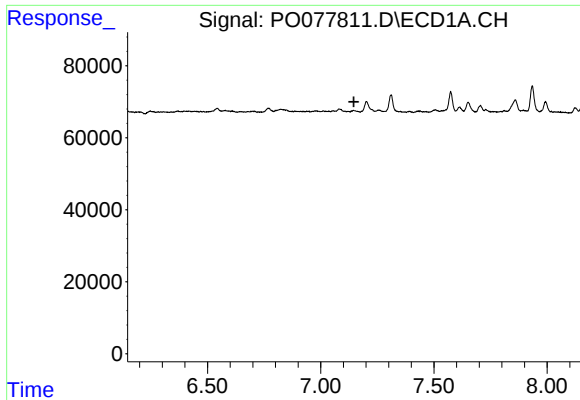
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.772 min
Response: 0
Conc: N.D.



#27 AR-1254-2

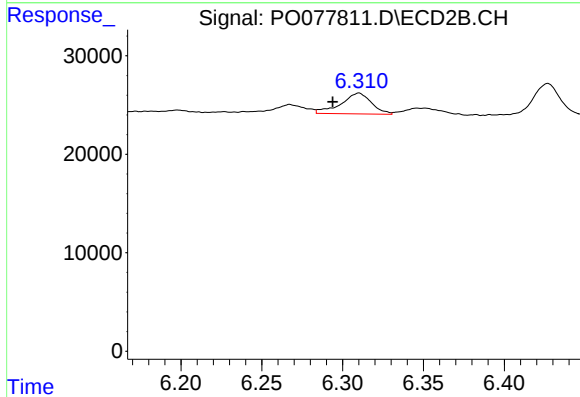
R.T.: 5.878 min
Delta R.T.: -0.002 min
Response: 7825
Conc: 5.80 ng/ml



#28 AR-1254-3

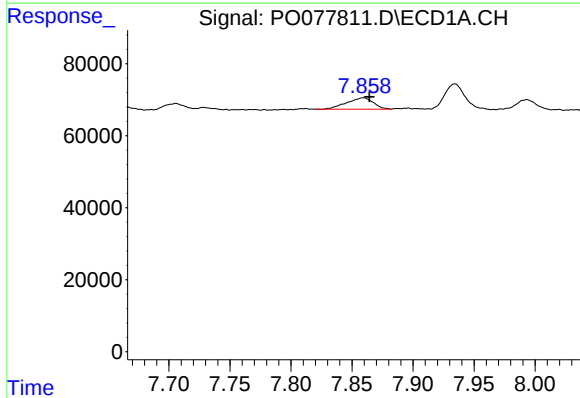
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



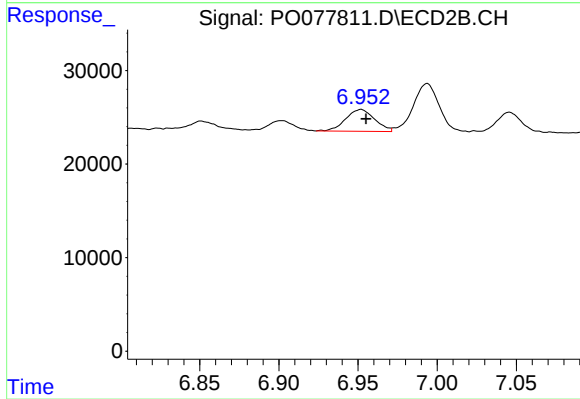
#28 AR-1254-3

R.T.: 6.310 min
Delta R.T.: 0.016 min
Response: 27919
Conc: 13.78 ng/ml



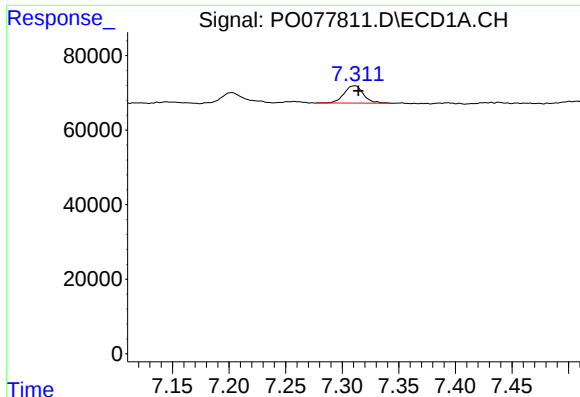
#30 AR-1254-5

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 48171
Conc: 18.46 ng/ml



#30 AR-1254-5

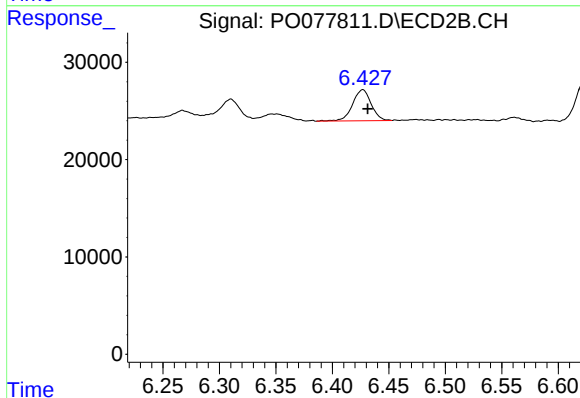
R.T.: 6.952 min
Delta R.T.: -0.003 min
Response: 29690
Conc: 15.67 ng/ml



#31 AR-1260-1

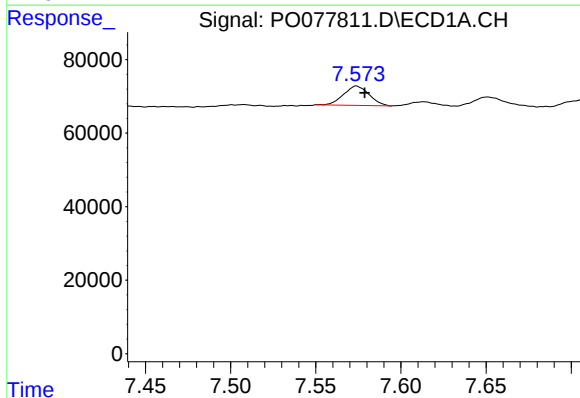
R.T.: 7.312 min
Delta R.T.: -0.003 min
Response: 55294
Conc: 21.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



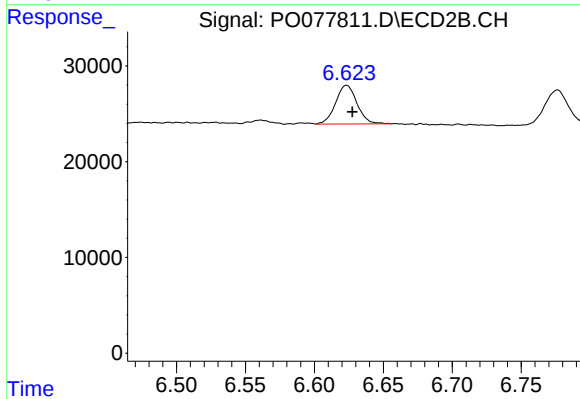
#31 AR-1260-1

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 36710
Conc: 24.92 ng/ml



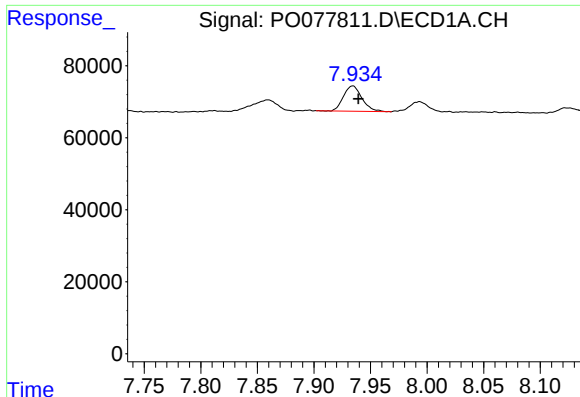
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.005 min
Response: 55022
Conc: 19.70 ng/ml



#32 AR-1260-2

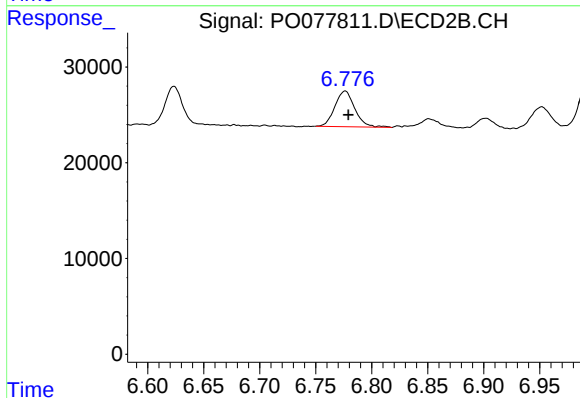
R.T.: 6.623 min
Delta R.T.: -0.004 min
Response: 43739
Conc: 25.22 ng/ml



#33 AR-1260-3

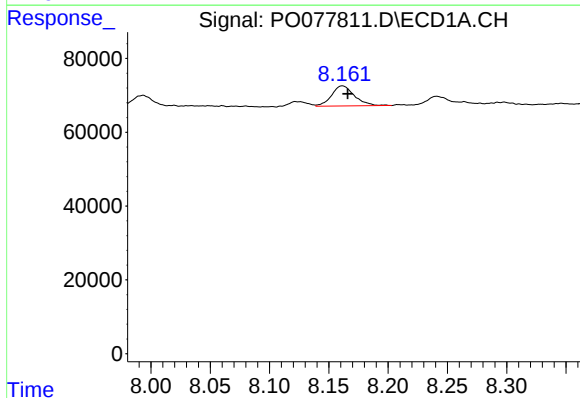
R.T.: 7.934 min
Delta R.T.: -0.005 min
Response: 80536
Conc: 40.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



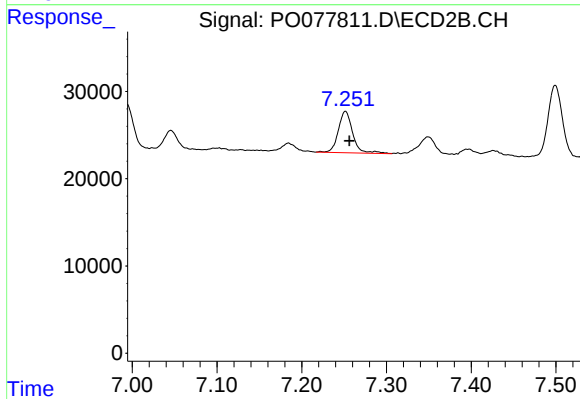
#33 AR-1260-3

R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 46328
Conc: 28.29 ng/ml



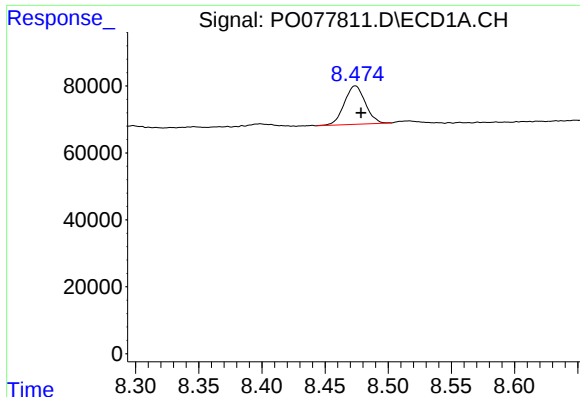
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 73231
Conc: 33.53 ng/ml



#34 AR-1260-4

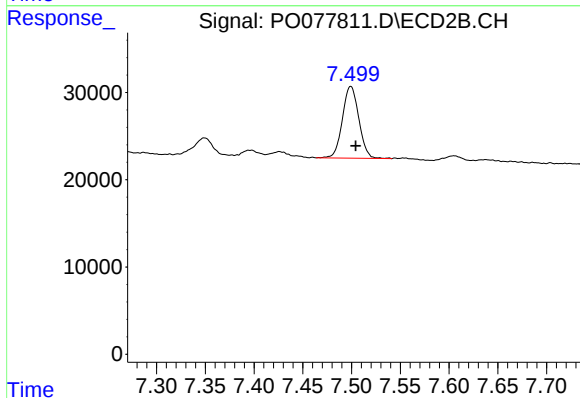
R.T.: 7.252 min
Delta R.T.: -0.005 min
Response: 56201
Conc: 46.45 ng/ml



#35 AR-1260-5

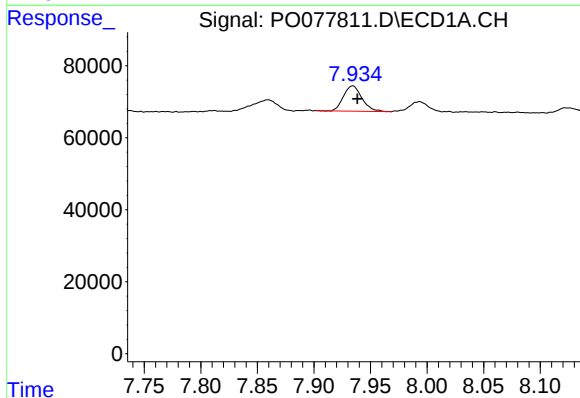
R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 133270
Conc: 30.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



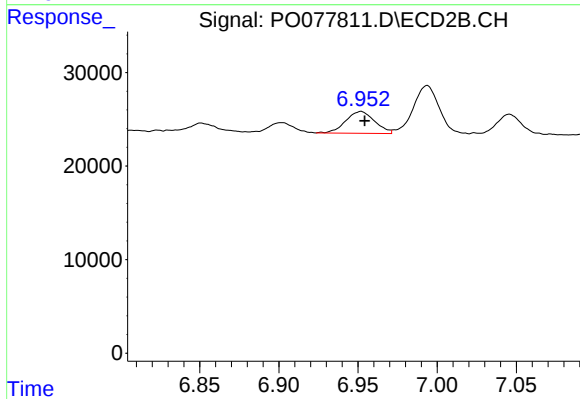
#35 AR-1260-5

R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 96765
Conc: 34.03 ng/ml



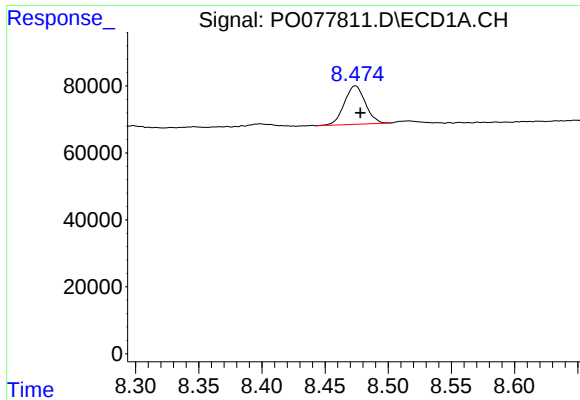
#36 AR-1262-1

R.T.: 7.934 min
Delta R.T.: -0.004 min
Response: 80536
Conc: 25.64 ng/ml



#36 AR-1262-1

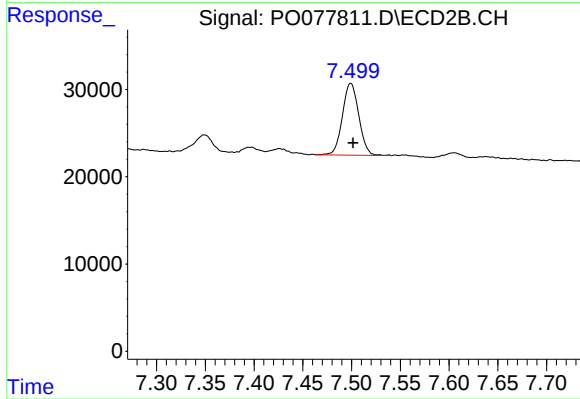
R.T.: 6.952 min
Delta R.T.: -0.002 min
Response: 29690
Conc: 30.03 ng/ml



#37 AR-1262-2

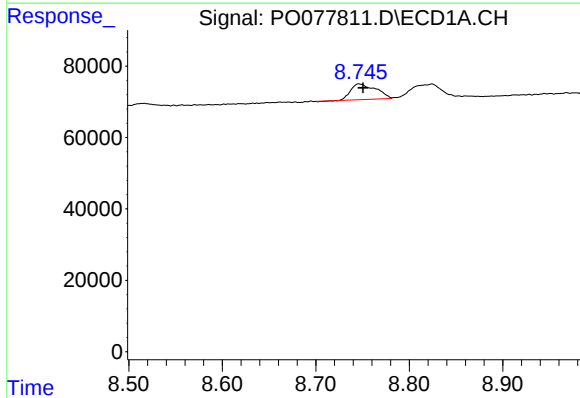
R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 133270
Conc: 25.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



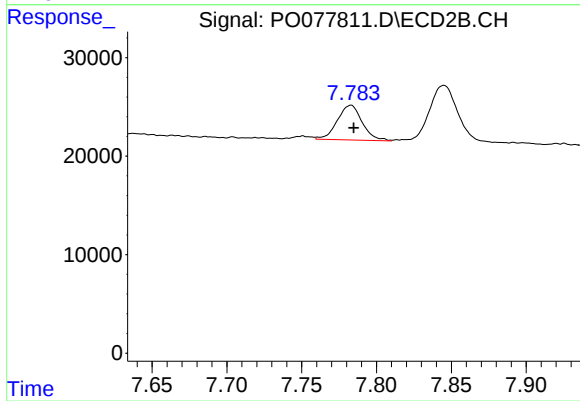
#37 AR-1262-2

R.T.: 7.499 min
Delta R.T.: -0.003 min
Response: 96765
Conc: 29.06 ng/ml



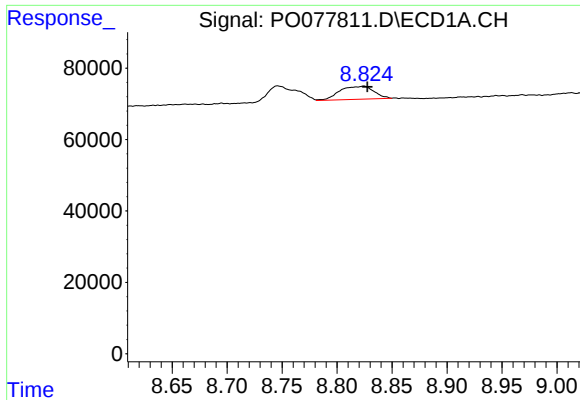
#38 AR-1262-3

R.T.: 8.746 min
Delta R.T.: -0.005 min
Response: 81746
Conc: 23.76 ng/ml



#38 AR-1262-3

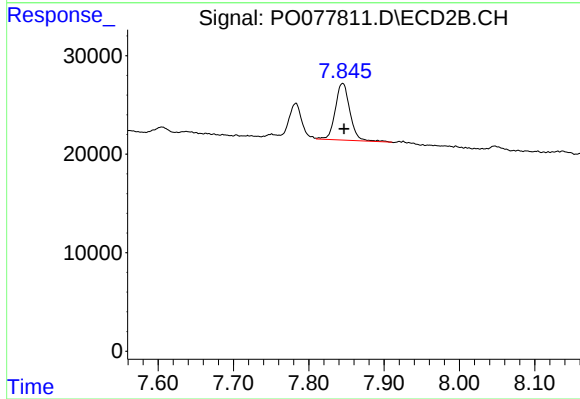
R.T.: 7.783 min
Delta R.T.: -0.002 min
Response: 40781
Conc: 29.55 ng/ml



#39 AR-1262-4

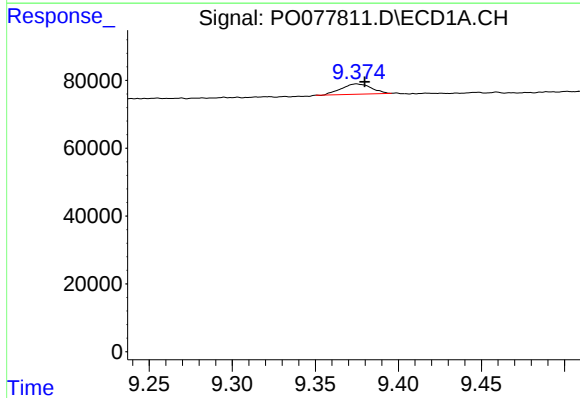
R.T.: 8.825 min
Delta R.T.: -0.003 min
Response: 79138
Conc: 50.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



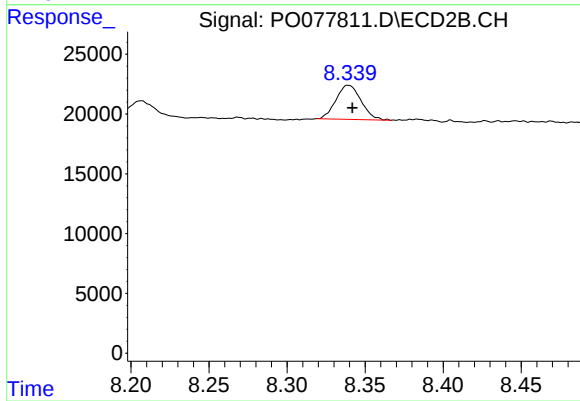
#39 AR-1262-4

R.T.: 7.845 min
Delta R.T.: -0.002 min
Response: 77412
Conc: 31.03 ng/ml



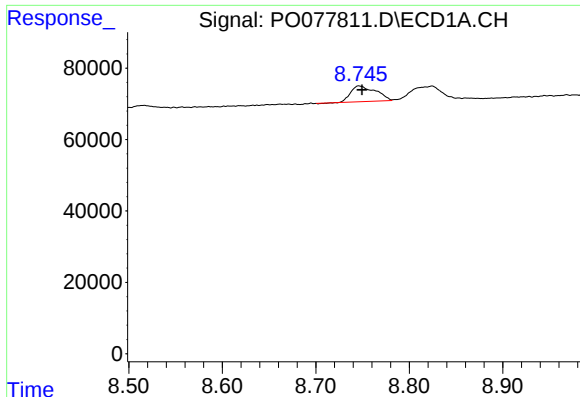
#40 AR-1262-5

R.T.: 9.375 min
Delta R.T.: -0.005 min
Response: 37790
Conc: 21.56 ng/ml



#40 AR-1262-5

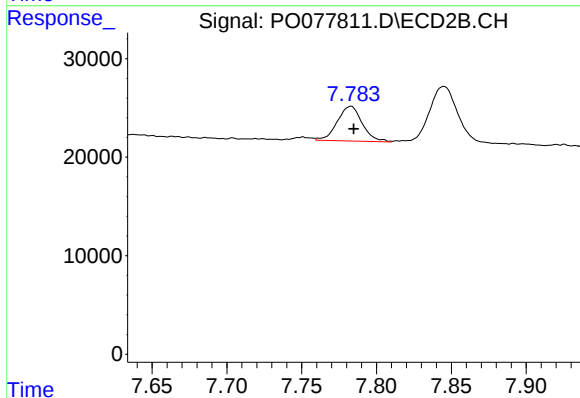
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 32022
Conc: 27.59 ng/ml



#41 AR-1268-1

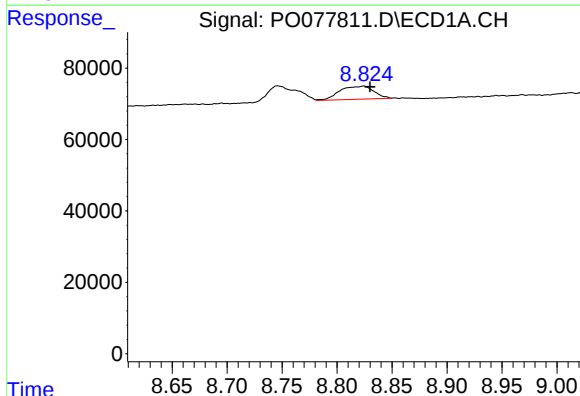
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 81746
Conc: 13.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



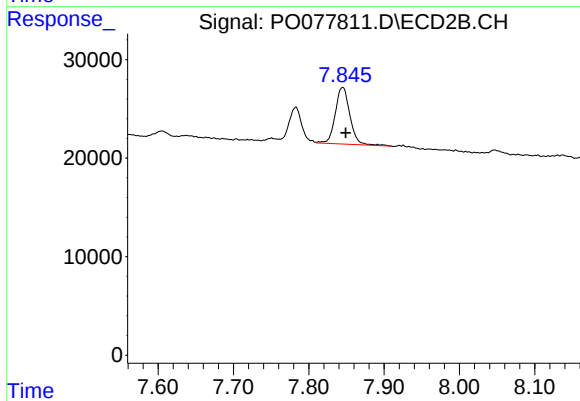
#41 AR-1268-1

R.T.: 7.783 min
Delta R.T.: -0.002 min
Response: 40781
Conc: 11.23 ng/ml



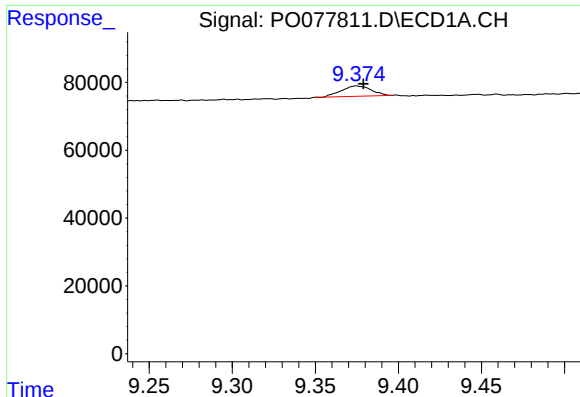
#42 AR-1268-2

R.T.: 8.825 min
Delta R.T.: -0.006 min
Response: 79138
Conc: 14.34 ng/ml



#42 AR-1268-2

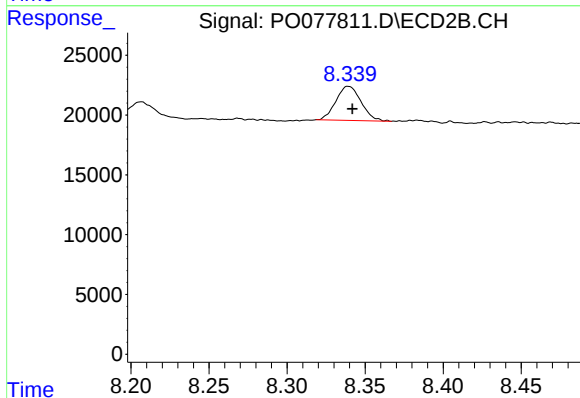
R.T.: 7.845 min
Delta R.T.: -0.004 min
Response: 77412
Conc: 23.48 ng/ml



#44 AR-1268-4

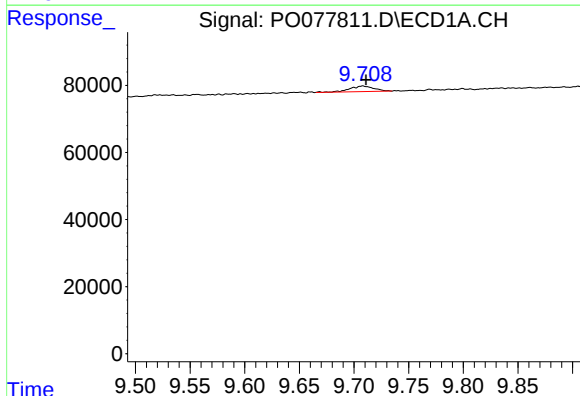
R.T.: 9.375 min
Delta R.T.: -0.004 min
Response: 37790
Conc: 20.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



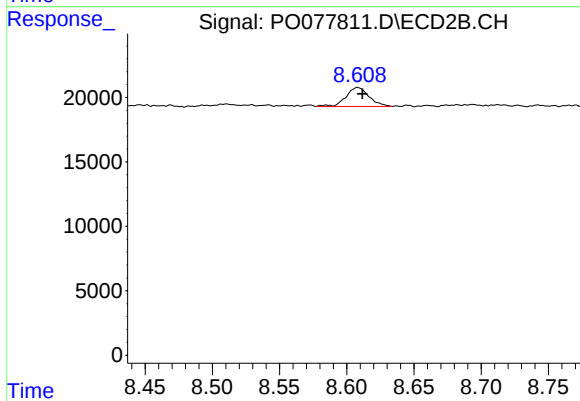
#44 AR-1268-4

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 32022
Conc: 26.21 ng/ml



#45 AR-1268-5

R.T.: 9.708 min
Delta R.T.: -0.003 min
Response: 25366
Conc: 1.72 ng/ml



#45 AR-1268-5

R.T.: 8.608 min
Delta R.T.: -0.003 min
Response: 17489
Conc: 2.04 ng/ml