

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077812.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 13:25
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 15:42:50 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	1212783	524536	20.660	20.614
2)	SA Decachlor...	9.974	8.827	929620	589065	22.487	24.511
Target Compounds							
8)	L2 AR-1221-1	4.598	0.000	20783	0	30.070	N.D. #
9)	L2 AR-1221-2	0.000	3.973	0	9698	N.D.	40.628 #
12)	L3 AR-1232-2	5.353	0.000	31401	0	47.102	N.D. #
28)	L6 AR-1254-3	0.000	6.270f	0	5895	N.D.	2.910 #
33)	L7 AR-1260-3	7.937	6.782	30294	7122	15.198	4.350 #
34)	L7 AR-1260-4	8.177	7.249	41188	25868	18.861	21.380
35)	L7 AR-1260-5	8.475	7.499	19444	10716	4.494	3.769
36)	L8 AR-1262-1	7.937	0.000	30294	0	9.644	N.D. #
37)	L8 AR-1262-2	8.475	7.499	19444	10716	3.783	3.218
38)	L8 AR-1262-3	8.745	7.782	146347	103157	42.539	74.745 #
39)	L8 AR-1262-4	8.826	7.846	153745	96029	97.982	38.491 #
40)	L8 AR-1262-5	9.378	8.339	50813	31746	28.992	27.352
41)	L9 AR-1268-1	8.745	7.782	146347	103157	25.041	28.397
42)	L9 AR-1268-2	8.826	7.846	153745	96029	27.857	29.127
43)	L9 AR-1268-3	9.009	8.050	111485	81114	24.545	28.330
44)	L9 AR-1268-4	9.378	8.339	50813	31746	27.506	25.980
45)	L9 AR-1268-5	9.709	8.609	369918	248781	25.144	28.972

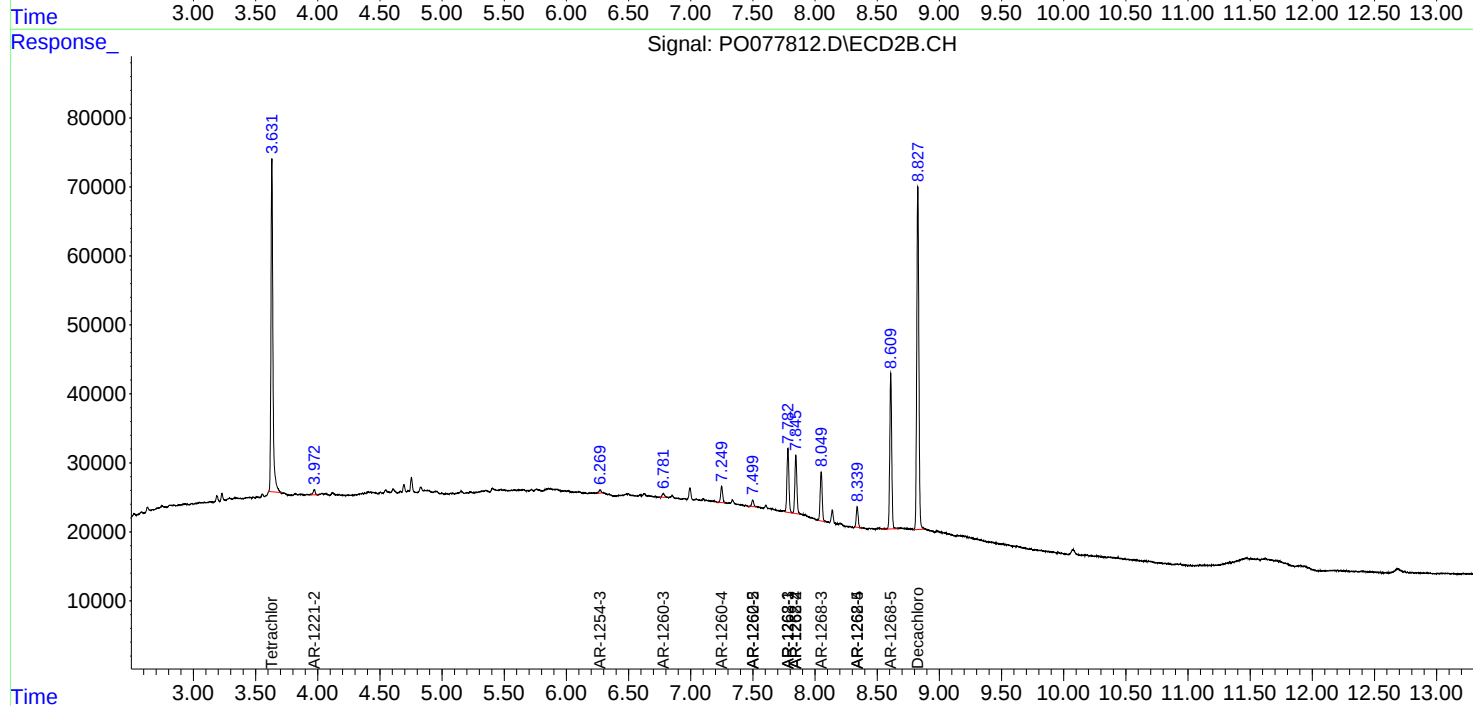
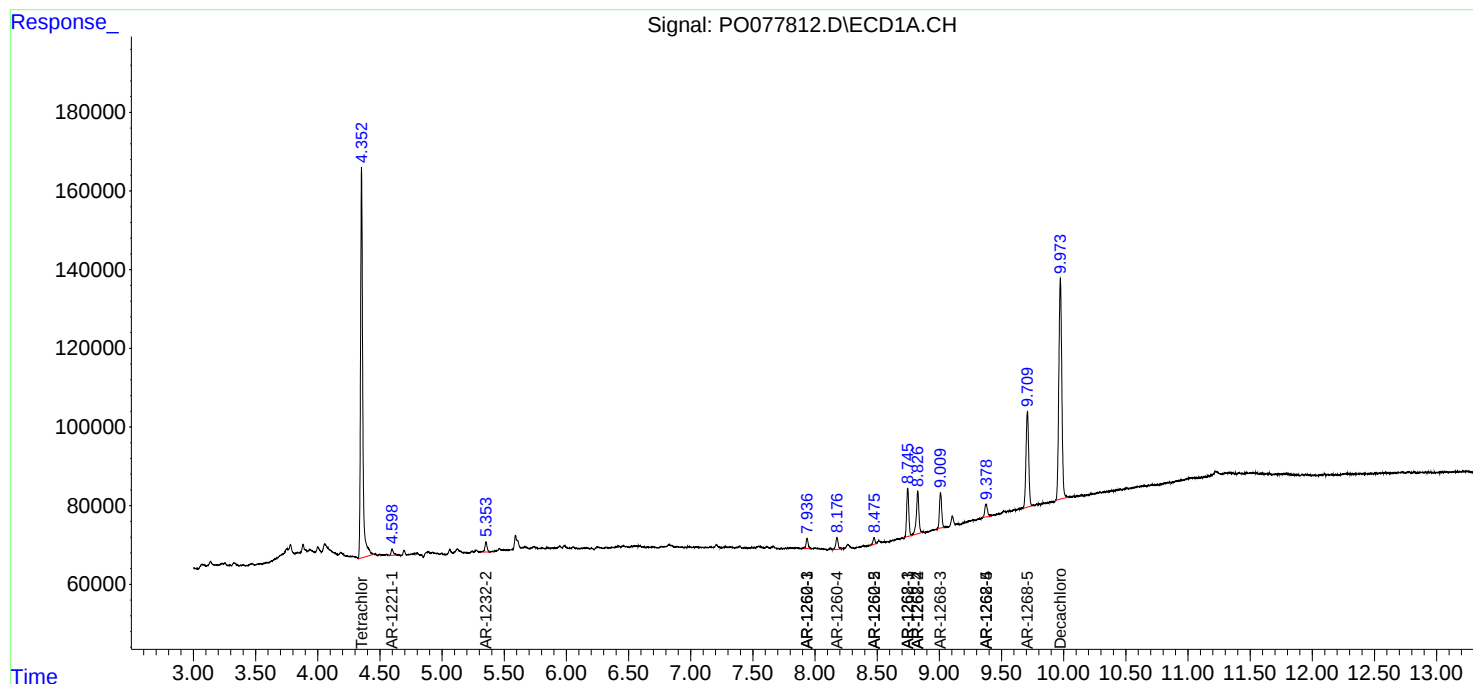
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

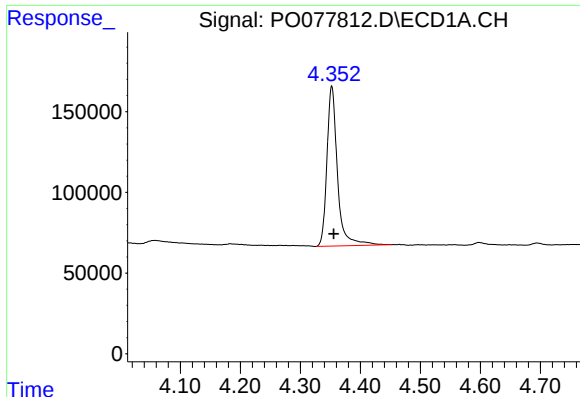
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
Data File : P0077812.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 13:25
Operator : DD\AJ
Sample : M2262-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 15:42:50 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

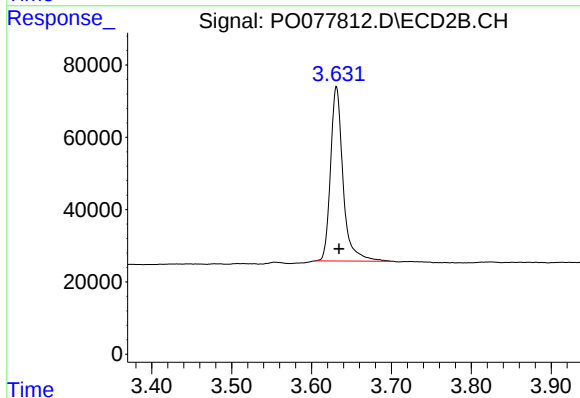




#1 Tetrachloro-m-xylene

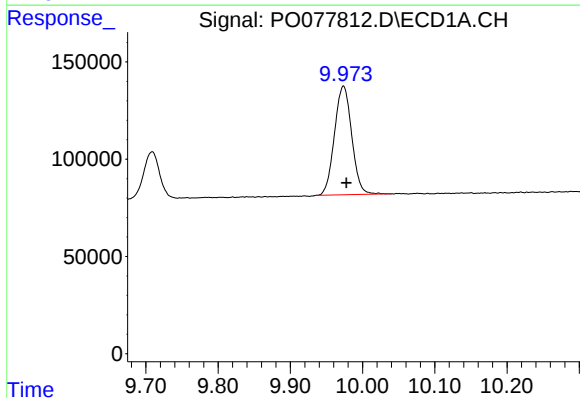
R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 1212783
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



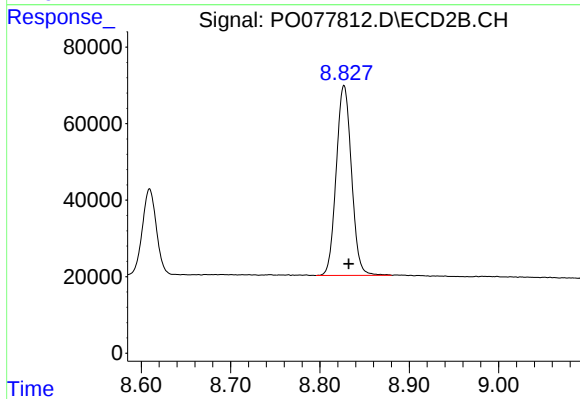
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.003 min
Response: 524536
Conc: 20.61 ng/ml



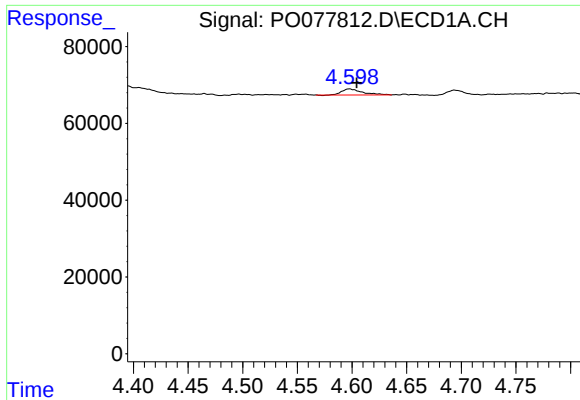
#2 Decachlorobiphenyl

R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 929620
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

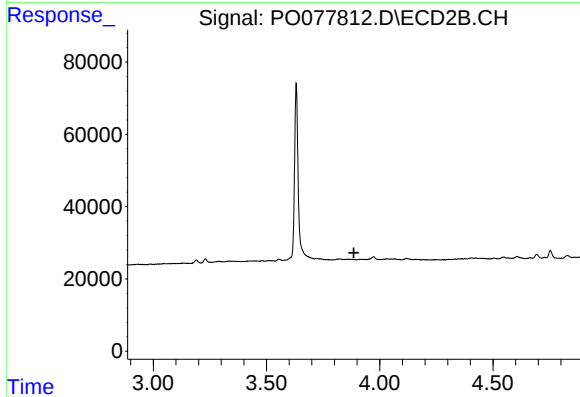
R.T.: 8.827 min
Delta R.T.: -0.005 min
Response: 589065
Conc: 24.51 ng/ml



#8 AR-1221-1

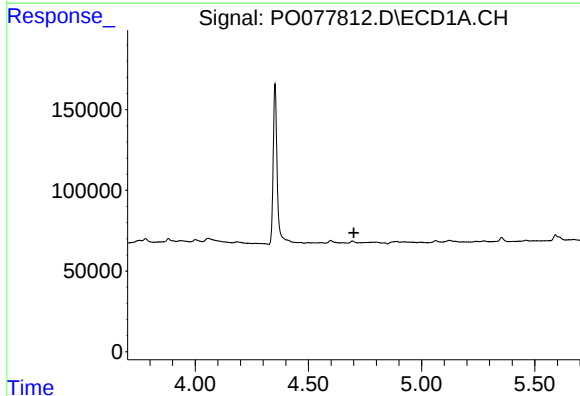
R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 20783
Conc: 30.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



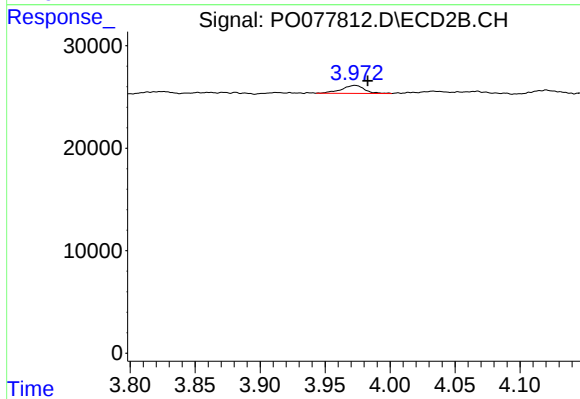
#8 AR-1221-1

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



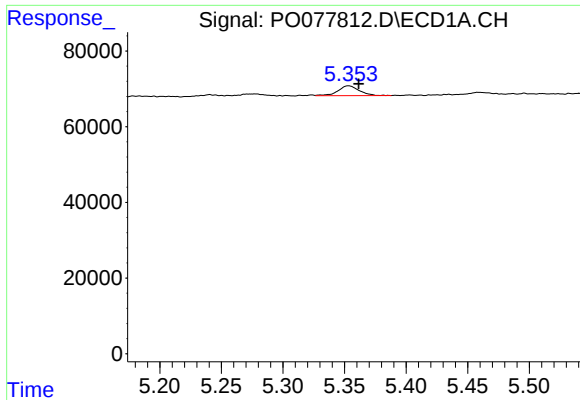
#9 AR-1221-2

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



#9 AR-1221-2

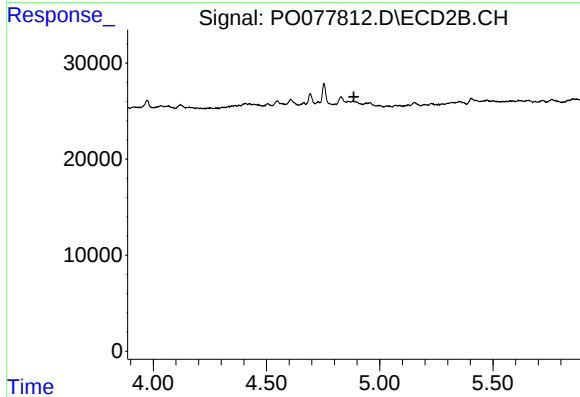
R.T.: 3.973 min
Delta R.T.: -0.010 min
Response: 9698
Conc: 40.63 ng/ml



#12 AR-1232-2

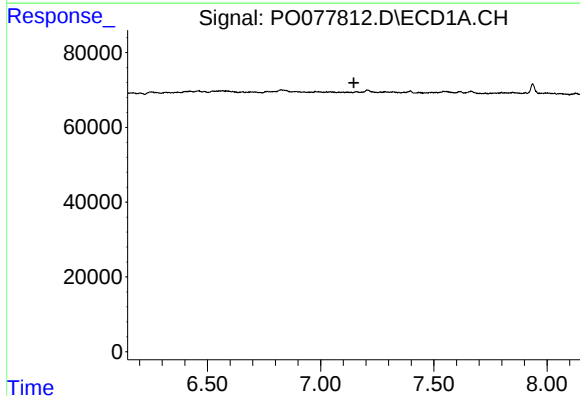
R.T.: 5.353 min
Delta R.T.: -0.008 min
Response: 31401
Conc: 47.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



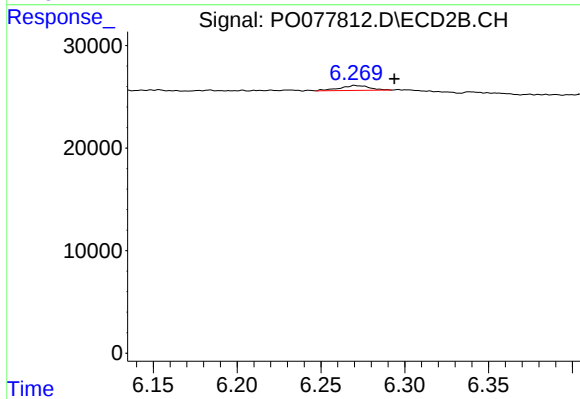
#12 AR-1232-2

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



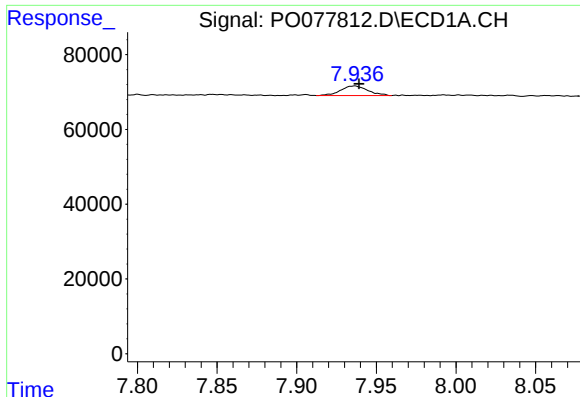
#28 AR-1254-3

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



#28 AR-1254-3

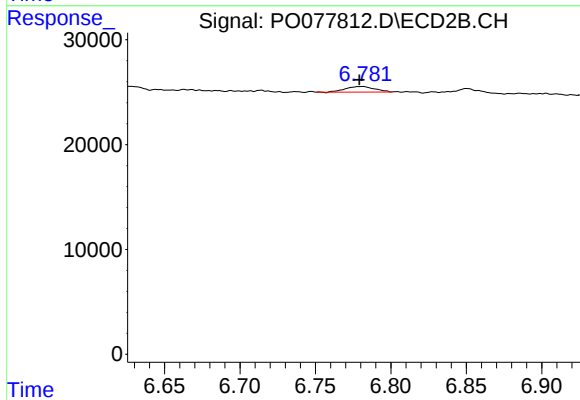
R.T.: 6.270 min
Delta R.T.: -0.024 min
Response: 5895
Conc: 2.91 ng/ml



#33 AR-1260-3

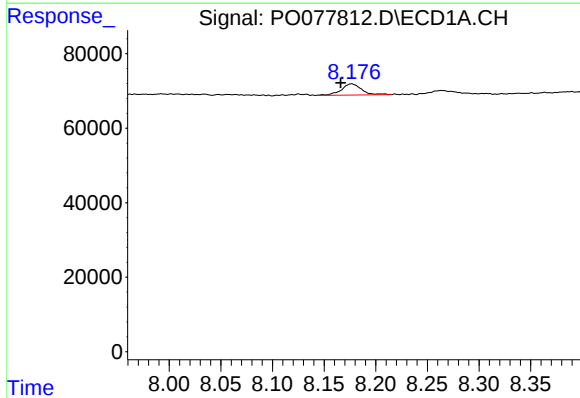
R.T.: 7.937 min
Delta R.T.: -0.003 min
Response: 30294
Conc: 15.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



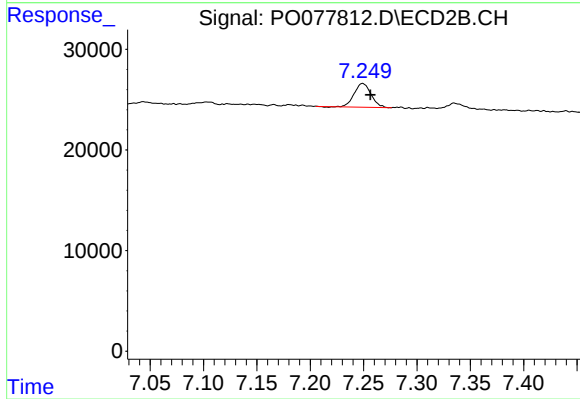
#33 AR-1260-3

R.T.: 6.782 min
Delta R.T.: 0.003 min
Response: 7122
Conc: 4.35 ng/ml



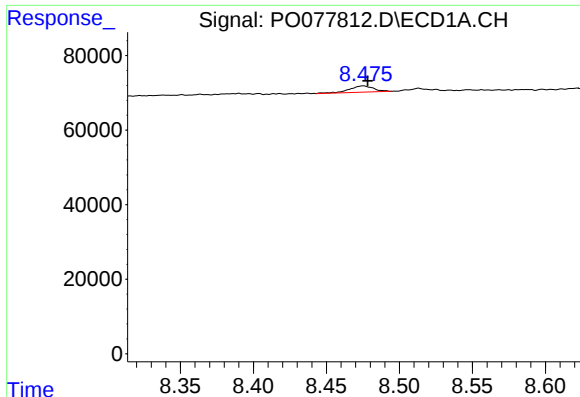
#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: 0.011 min
Response: 41188
Conc: 18.86 ng/ml



#34 AR-1260-4

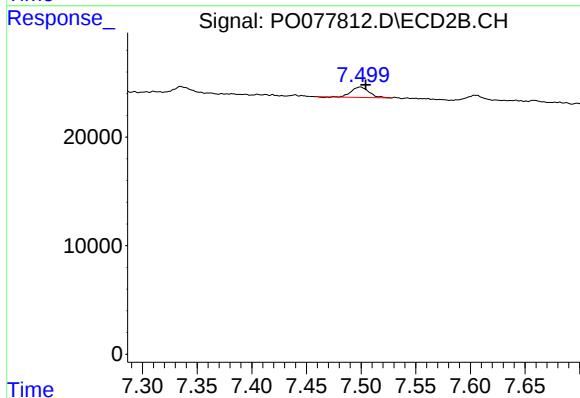
R.T.: 7.249 min
Delta R.T.: -0.007 min
Response: 25868
Conc: 21.38 ng/ml



#35 AR-1260-5

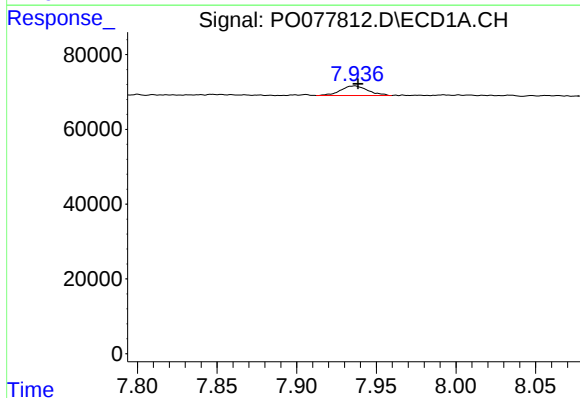
R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 19444
Conc: 4.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



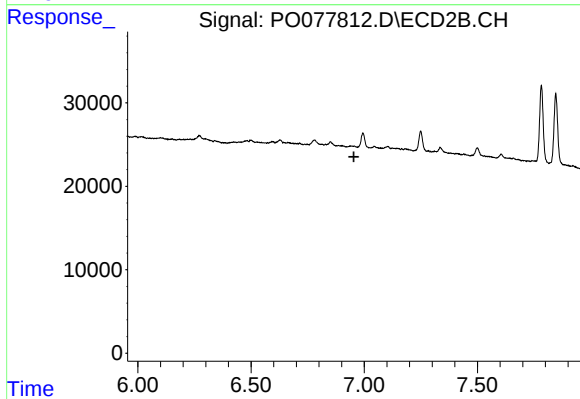
#35 AR-1260-5

R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 10716
Conc: 3.77 ng/ml



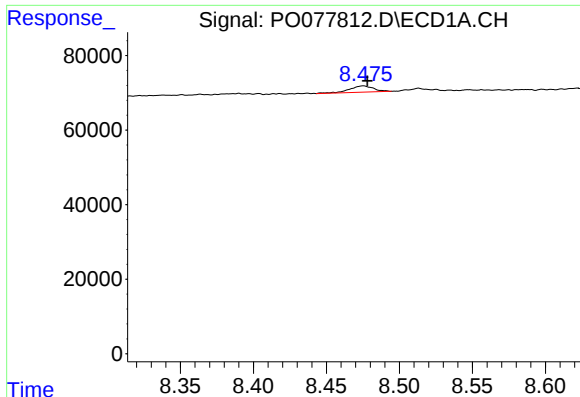
#36 AR-1262-1

R.T.: 7.937 min
Delta R.T.: -0.002 min
Response: 30294
Conc: 9.64 ng/ml



#36 AR-1262-1

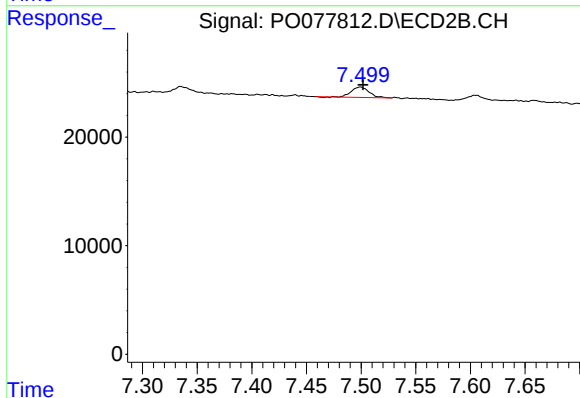
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.



#37 AR-1262-2

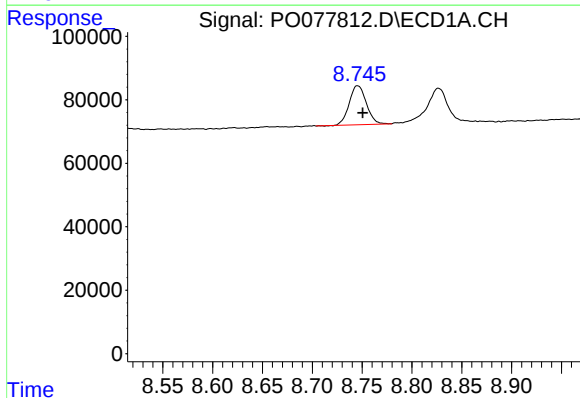
R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 19444
Conc: 3.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



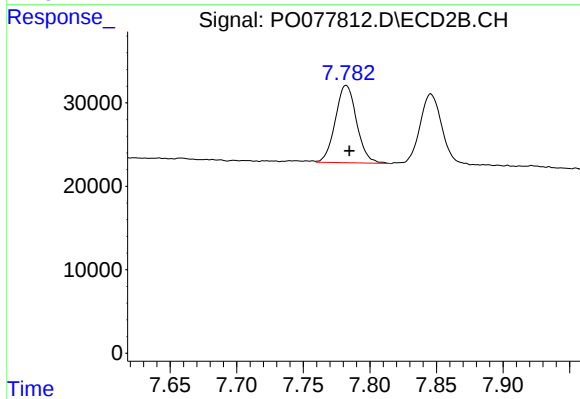
#37 AR-1262-2

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 10716
Conc: 3.22 ng/ml



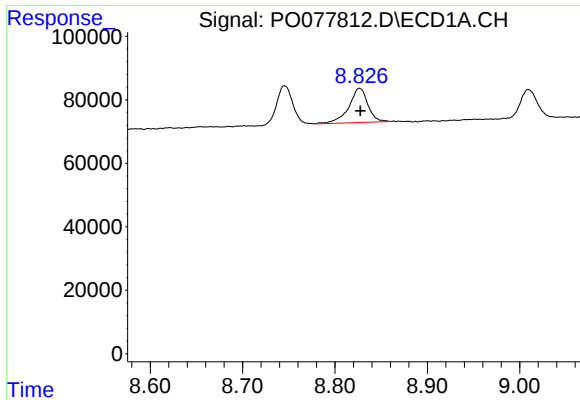
#38 AR-1262-3

R.T.: 8.745 min
Delta R.T.: -0.005 min
Response: 146347
Conc: 42.54 ng/ml



#38 AR-1262-3

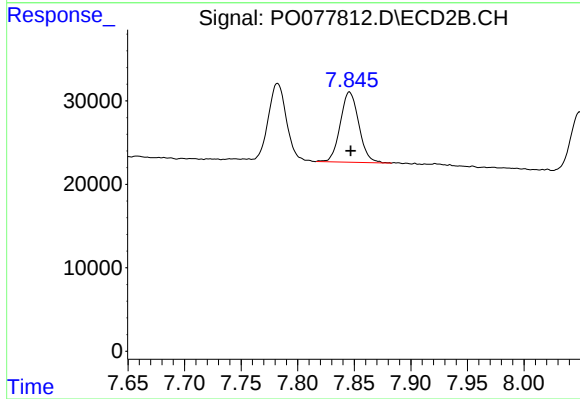
R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 103157
Conc: 74.74 ng/ml



#39 AR-1262-4

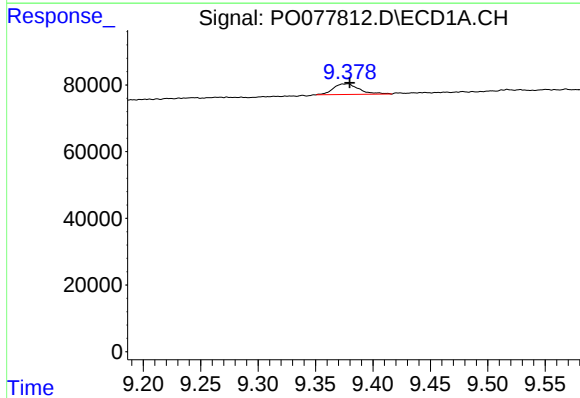
R.T.: 8.826 min
Delta R.T.: -0.001 min
Response: 153745
Conc: 97.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



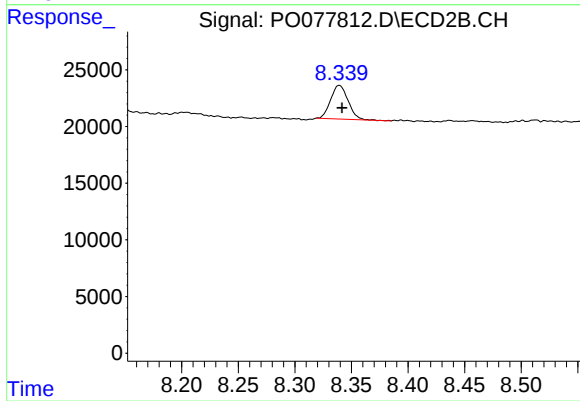
#39 AR-1262-4

R.T.: 7.846 min
Delta R.T.: -0.001 min
Response: 96029
Conc: 38.49 ng/ml



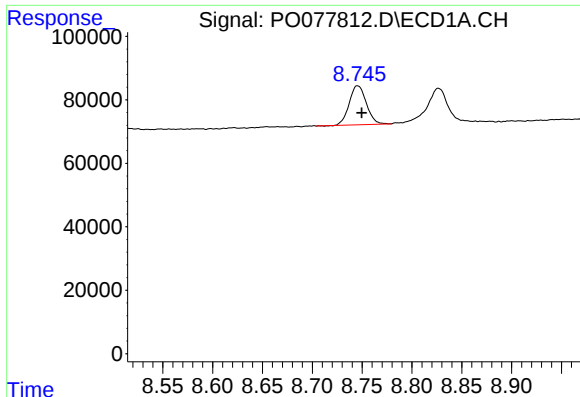
#40 AR-1262-5

R.T.: 9.378 min
Delta R.T.: -0.002 min
Response: 50813
Conc: 28.99 ng/ml



#40 AR-1262-5

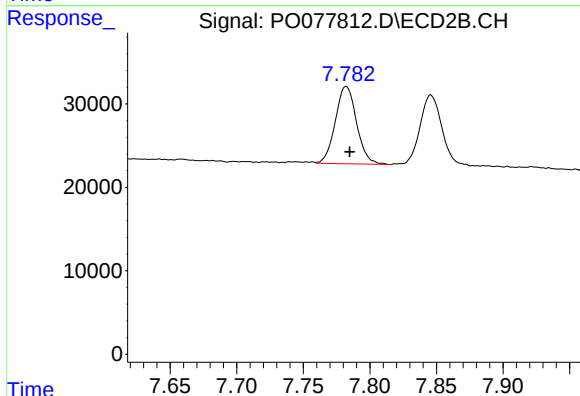
R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 31746
Conc: 27.35 ng/ml



#41 AR-1268-1

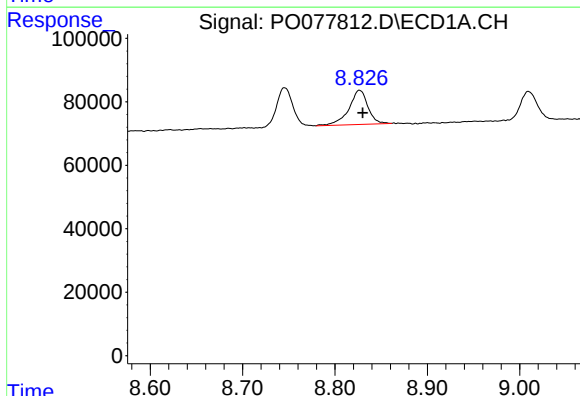
R.T.: 8.745 min
Delta R.T.: -0.004 min
Response: 146347
Conc: 25.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



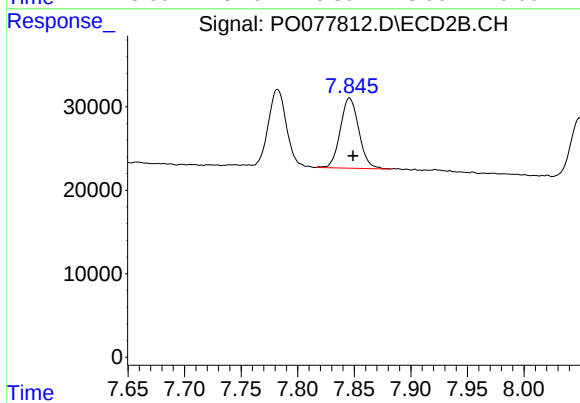
#41 AR-1268-1

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 103157
Conc: 28.40 ng/ml



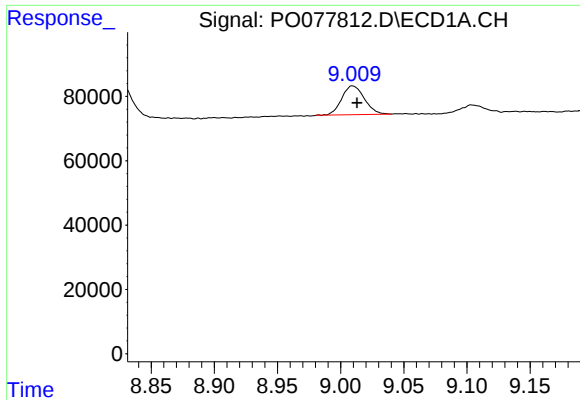
#42 AR-1268-2

R.T.: 8.826 min
Delta R.T.: -0.004 min
Response: 153745
Conc: 27.86 ng/ml



#42 AR-1268-2

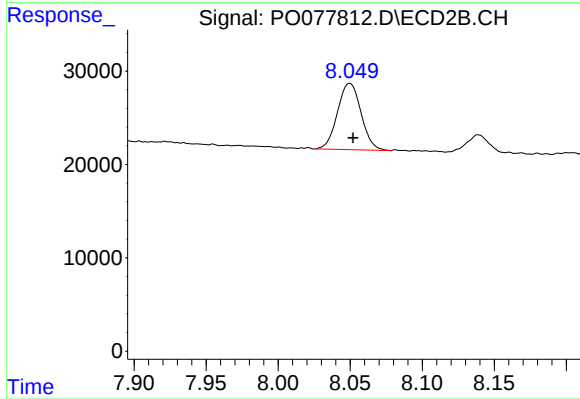
R.T.: 7.846 min
Delta R.T.: -0.003 min
Response: 96029
Conc: 29.13 ng/ml



#43 AR-1268-3

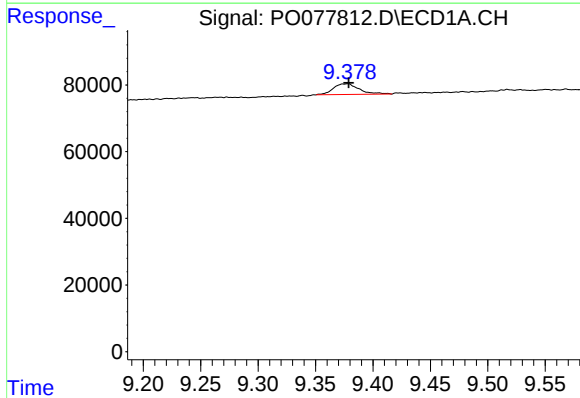
R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 111485
Conc: 24.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



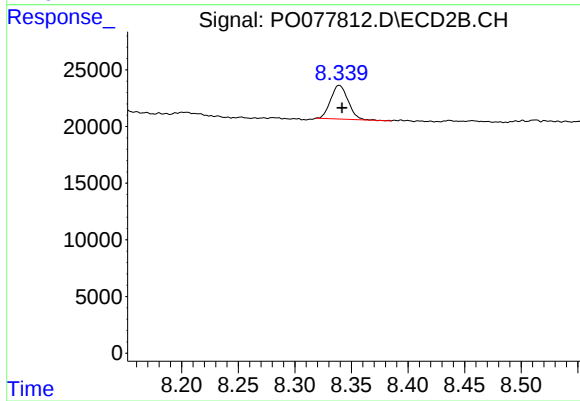
#43 AR-1268-3

R.T.: 8.050 min
Delta R.T.: -0.002 min
Response: 81114
Conc: 28.33 ng/ml



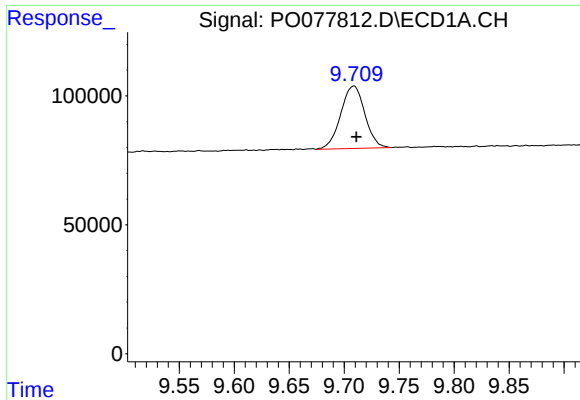
#44 AR-1268-4

R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 50813
Conc: 27.51 ng/ml



#44 AR-1268-4

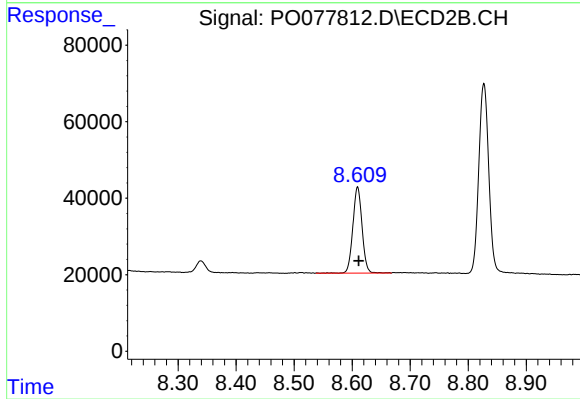
R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 31746
Conc: 25.98 ng/ml



#45 AR-1268-5

R.T.: 9.709 min
Delta R.T.: -0.002 min
Response: 369918
Conc: 25.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.609 min
Delta R.T.: -0.002 min
Response: 248781
Conc: 28.97 ng/ml