

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077826.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 18:01
 Operator : DD\AJ
 Sample : M2262-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 18:38:24 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...	4.353	3.632	1273769	560308	21.699	22.020
2)	SA Decachlor...	9.973	8.828	987231	624394	23.880	25.981
Target Compounds							
8)	L2 AR-1221-1	4.598	0.000	19800	0	28.648	N.D. #
9)	L2 AR-1221-2	0.000	3.975	0	10813	N.D.	45.296 #
12)	L3 AR-1232-2	5.353	0.000	34413	0	51.620	N.D. #
33)	L7 AR-1260-3	7.936	6.783	33517	12430	16.815	7.591 #
34)	L7 AR-1260-4	8.177	7.250	41996	30325	19.231	25.064 #
35)	L7 AR-1260-5	8.475	7.501	20043	12095	4.632	4.254
36)	L8 AR-1262-1	7.936	0.000	33517	0	10.670	N.D. #
37)	L8 AR-1262-2	8.475	7.501	20043	12095	3.900	3.632
38)	L8 AR-1262-3	8.746	7.783	161383	111400	46.909	80.717 #
39)	L8 AR-1262-4	8.827	7.847	161407	101136	102.865	40.538 #
40)	L8 AR-1262-5	9.376	8.341	45864	35539	26.168	30.619
41)	L9 AR-1268-1	8.746	7.783	161383	111400	27.613	30.666
42)	L9 AR-1268-2	8.827	7.847	161407	101136	29.246	30.676
43)	L9 AR-1268-3	9.010	8.051	124231	89949	27.351	31.416
44)	L9 AR-1268-4	9.376	8.341	45864	35539	24.826	29.083
45)	L9 AR-1268-5	9.707	8.610	387099	264209	26.312	30.769

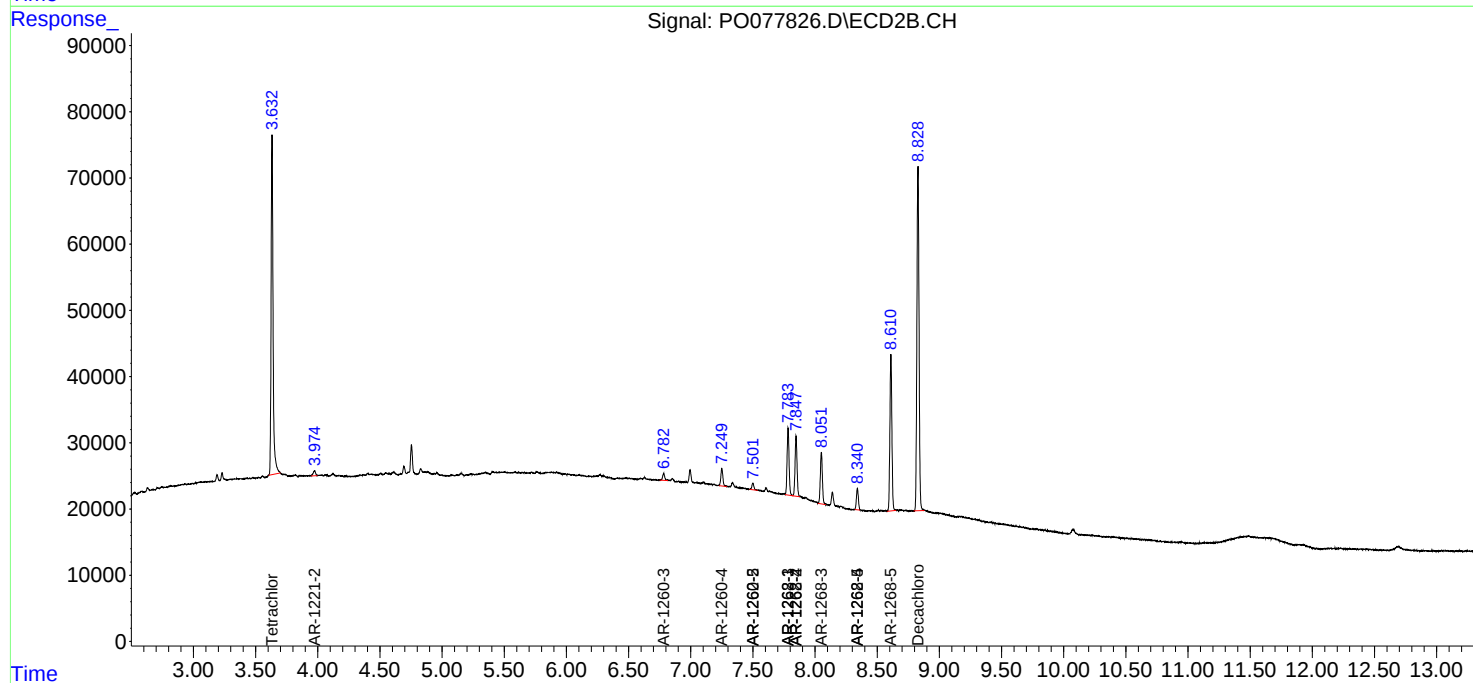
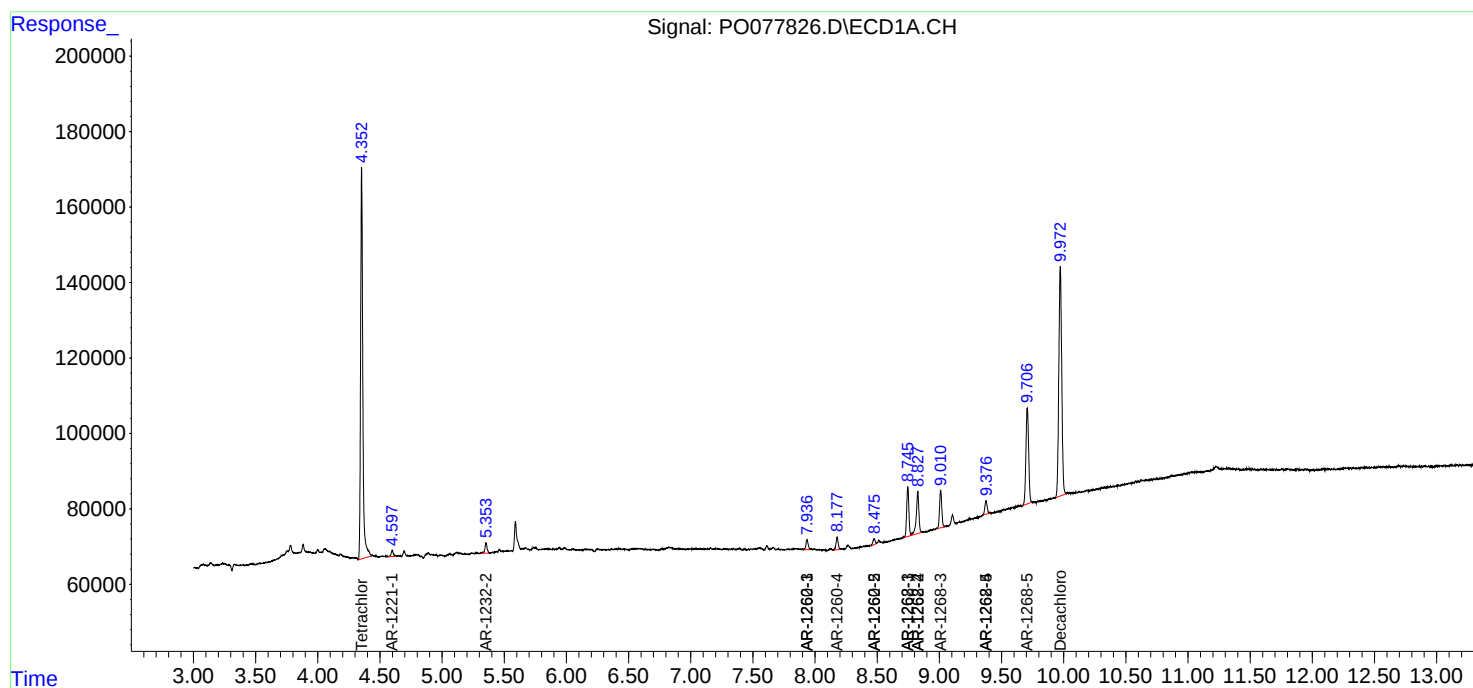
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

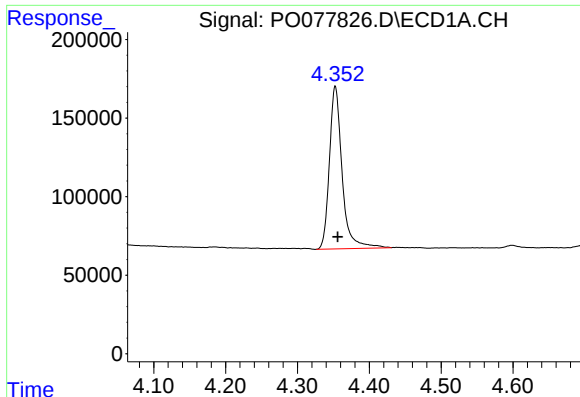
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

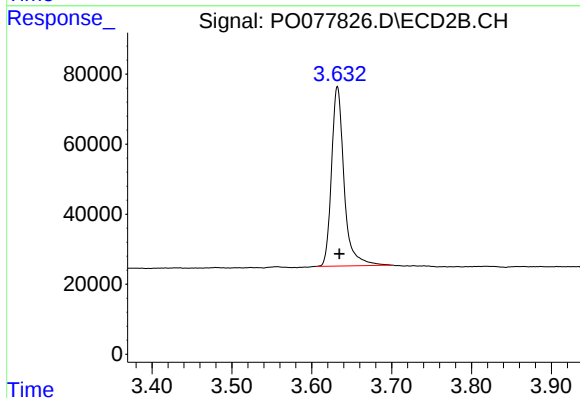




#1 Tetrachloro-m-xylene

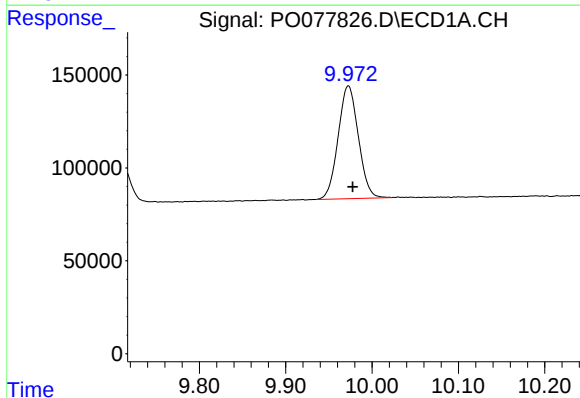
R.T.: 4.353 min
Delta R.T.: -0.003 min
Response: 1273769
Conc: 21.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



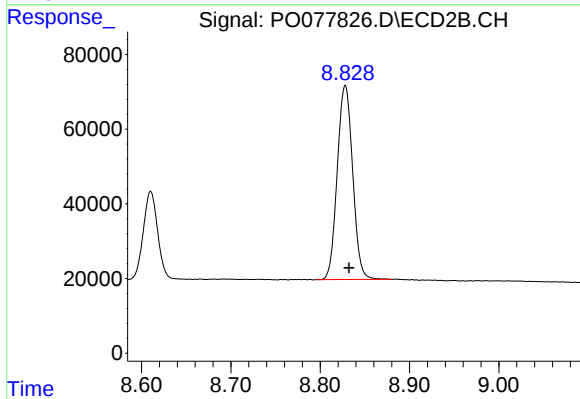
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.002 min
Response: 560308
Conc: 22.02 ng/ml



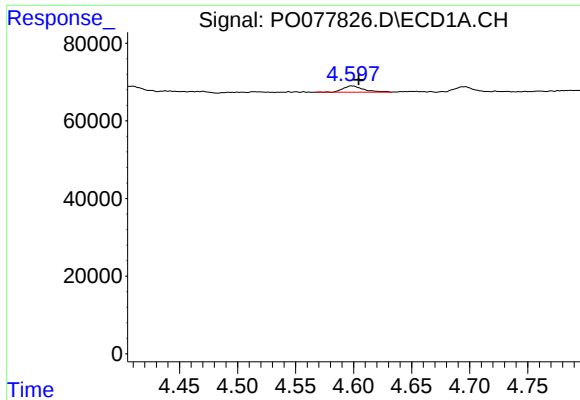
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 987231
Conc: 23.88 ng/ml



#2 Decachlorobiphenyl

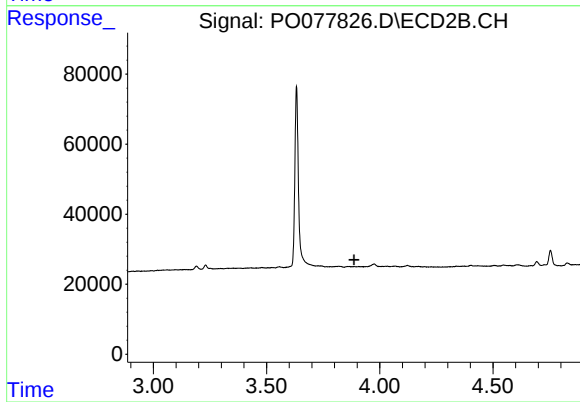
R.T.: 8.828 min
Delta R.T.: -0.004 min
Response: 624394
Conc: 25.98 ng/ml



#8 AR-1221-1

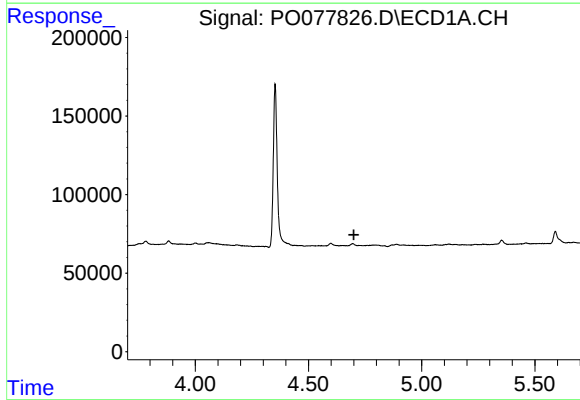
R.T.: 4.598 min
Delta R.T.: -0.006 min
Response: 19800
Conc: 28.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



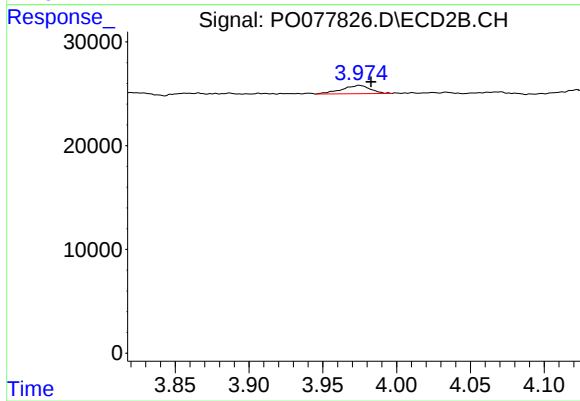
#8 AR-1221-1

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



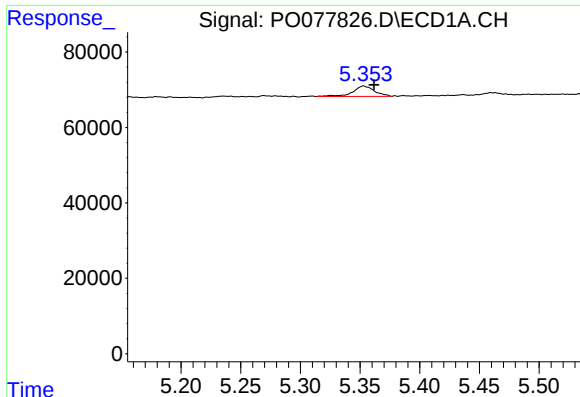
#9 AR-1221-2

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



#9 AR-1221-2

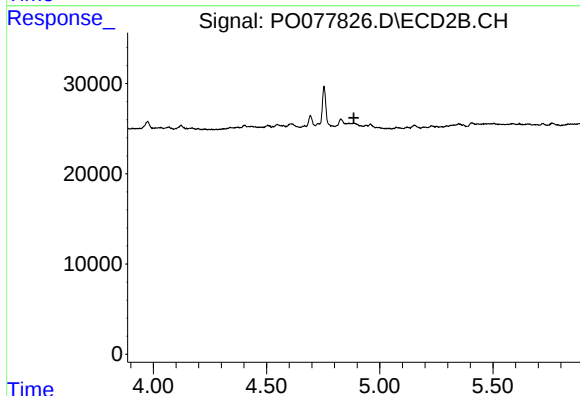
R.T.: 3.975 min
Delta R.T.: -0.008 min
Response: 10813
Conc: 45.30 ng/ml



#12 AR-1232-2

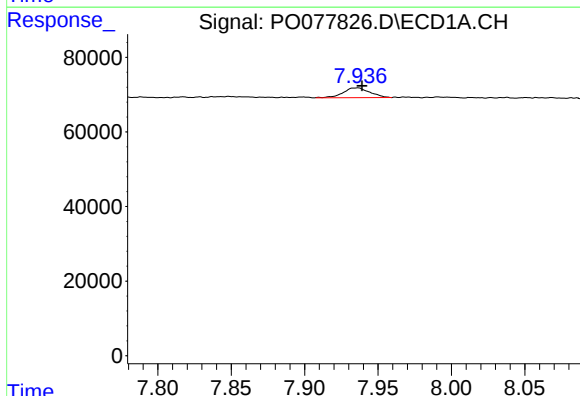
R.T.: 5.353 min
Delta R.T.: -0.009 min
Response: 34413
Conc: 51.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



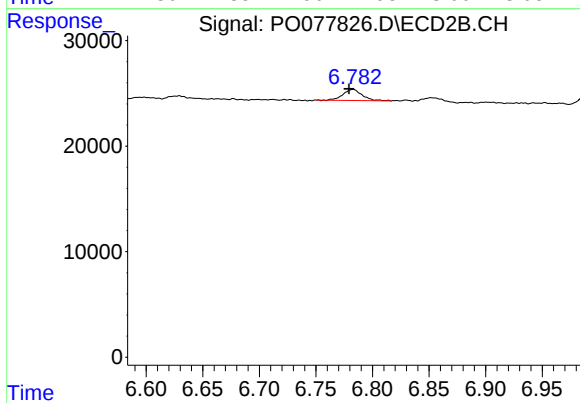
#12 AR-1232-2

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



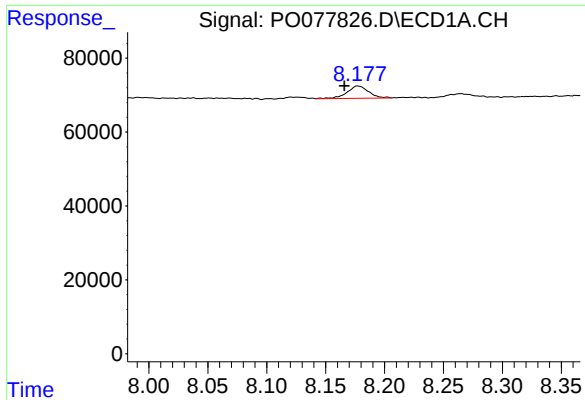
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: -0.003 min
Response: 33517
Conc: 16.81 ng/ml



#33 AR-1260-3

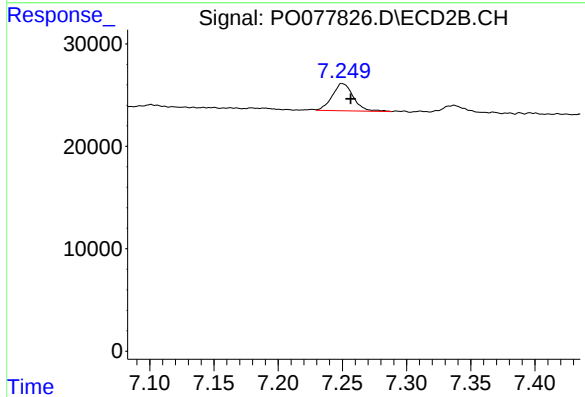
R.T.: 6.783 min
Delta R.T.: 0.004 min
Response: 12430
Conc: 7.59 ng/ml



#34 AR-1260-4

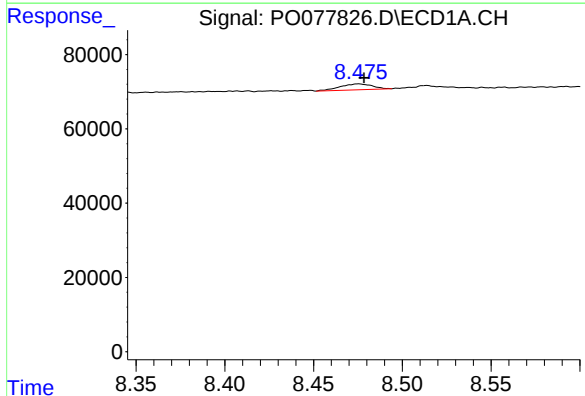
R.T.: 8.177 min
Delta R.T.: 0.011 min
Response: 41996
Conc: 19.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



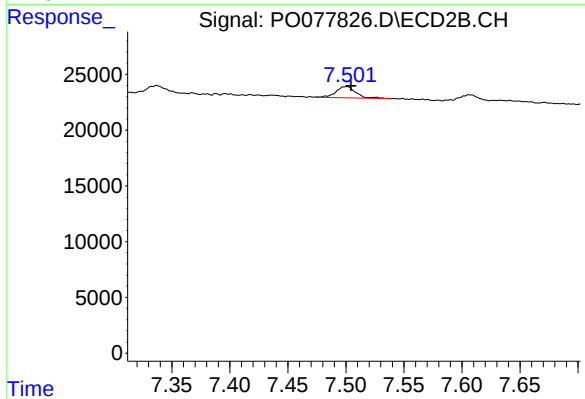
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.007 min
Response: 30325
Conc: 25.06 ng/ml



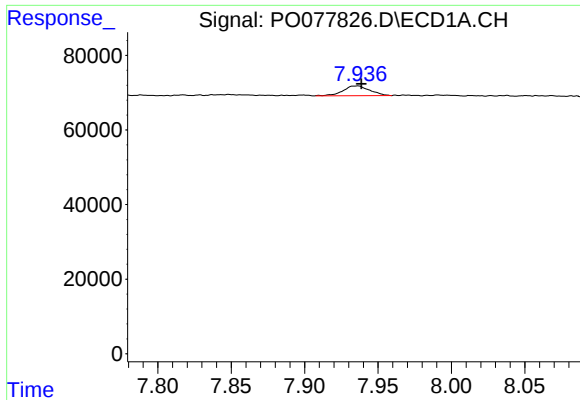
#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 20043
Conc: 4.63 ng/ml



#35 AR-1260-5

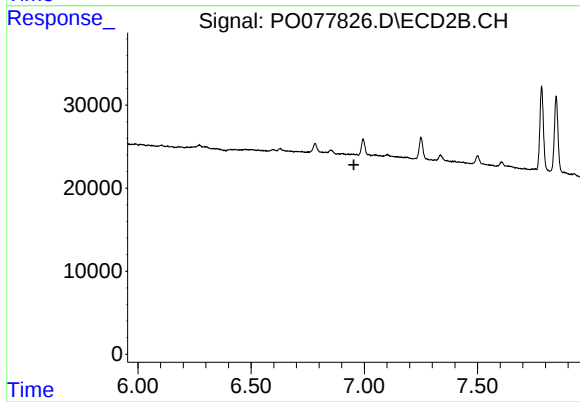
R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 12095
Conc: 4.25 ng/ml



#36 AR-1262-1

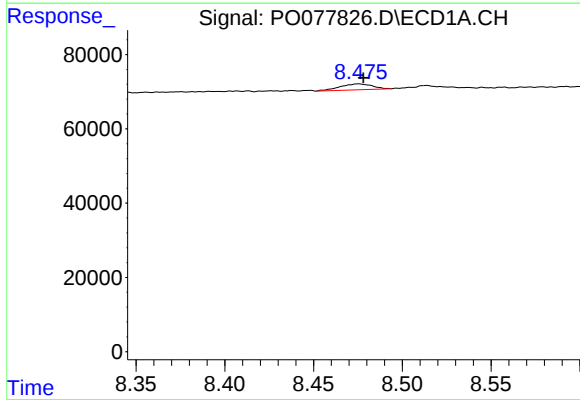
R.T.: 7.936 min
Delta R.T.: -0.002 min
Response: 33517
Conc: 10.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



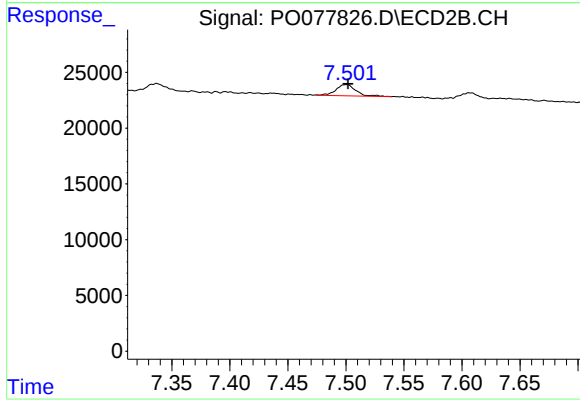
#36 AR-1262-1

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



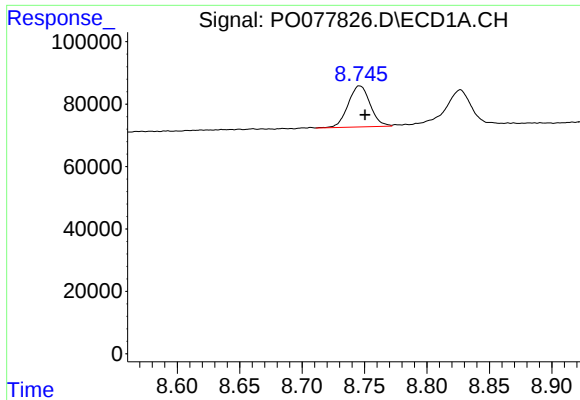
#37 AR-1262-2

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 20043
Conc: 3.90 ng/ml



#37 AR-1262-2

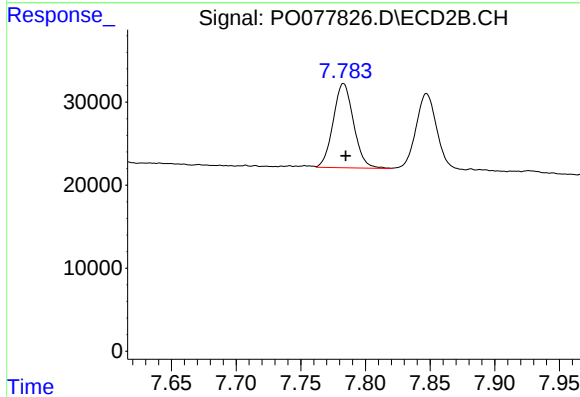
R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 12095
Conc: 3.63 ng/ml



#38 AR-1262-3

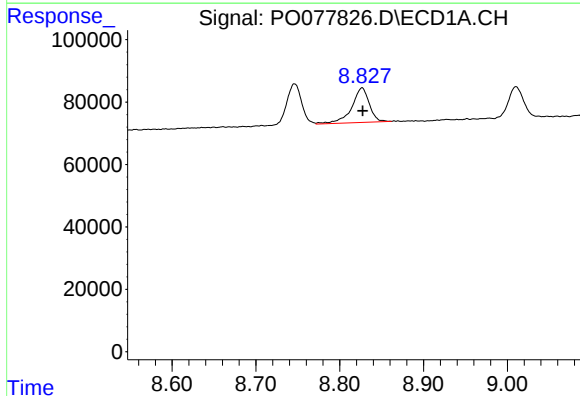
R.T.: 8.746 min
Delta R.T.: -0.005 min
Response: 161383
Conc: 46.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



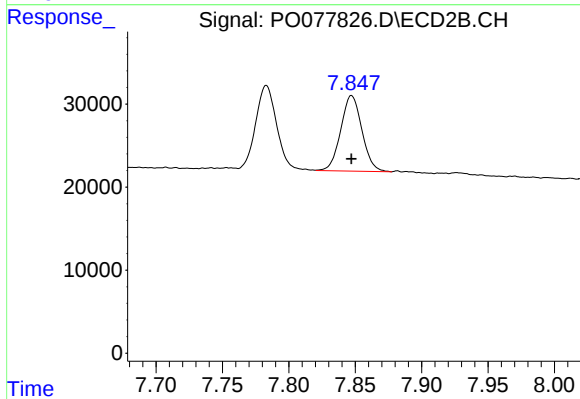
#38 AR-1262-3

R.T.: 7.783 min
Delta R.T.: -0.002 min
Response: 111400
Conc: 80.72 ng/ml



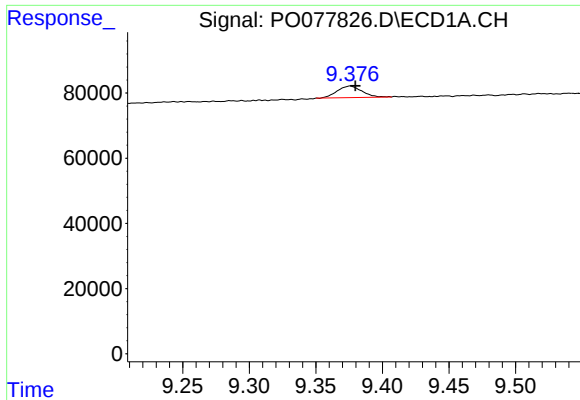
#39 AR-1262-4

R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 161407
Conc: 102.87 ng/ml



#39 AR-1262-4

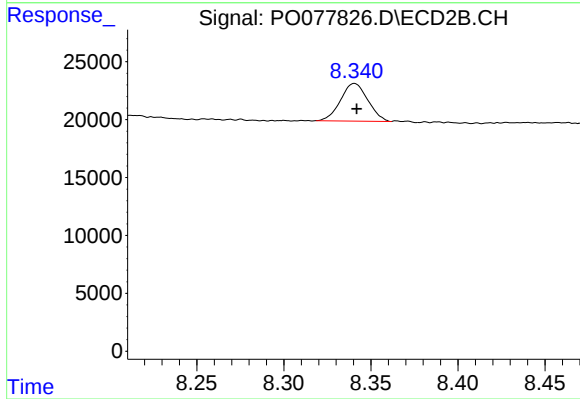
R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 101136
Conc: 40.54 ng/ml



#40 AR-1262-5

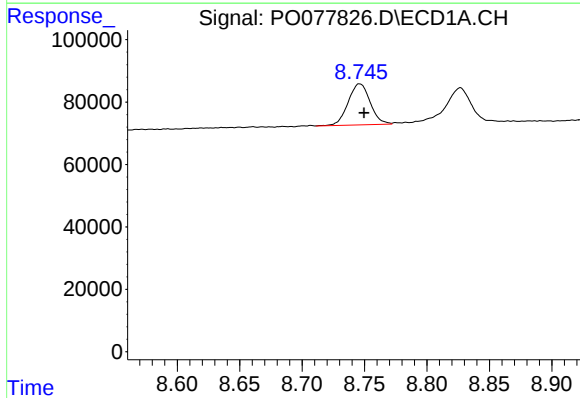
R.T.: 9.376 min
Delta R.T.: -0.004 min
Response: 45864
Conc: 26.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



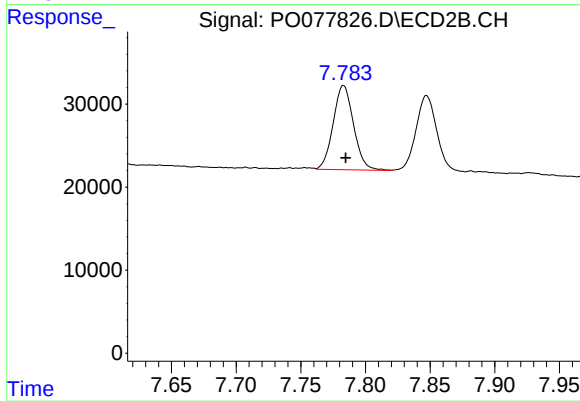
#40 AR-1262-5

R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 35539
Conc: 30.62 ng/ml



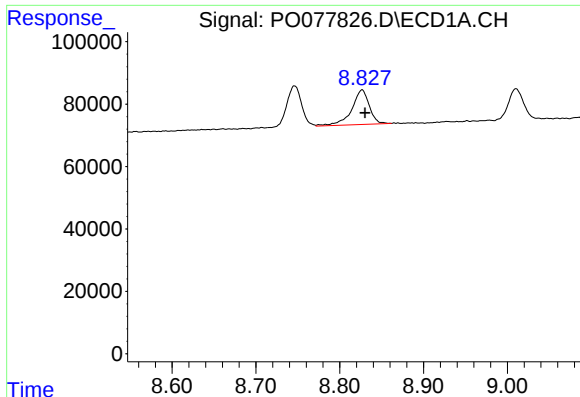
#41 AR-1268-1

R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 161383
Conc: 27.61 ng/ml



#41 AR-1268-1

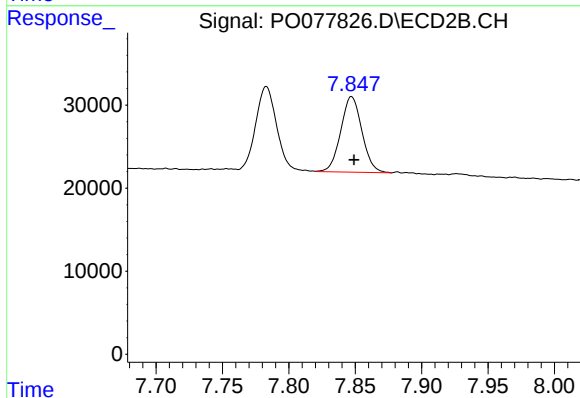
R.T.: 7.783 min
Delta R.T.: -0.002 min
Response: 111400
Conc: 30.67 ng/ml



#42 AR-1268-2

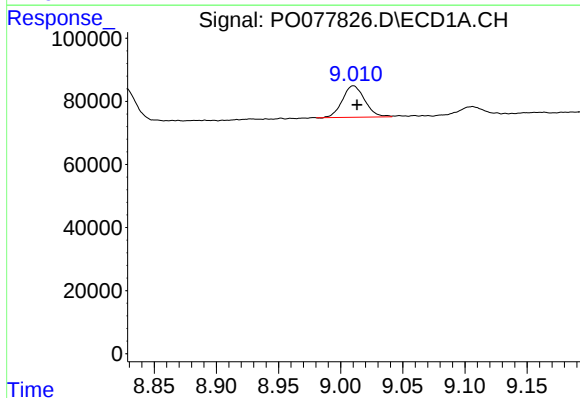
R.T.: 8.827 min
Delta R.T.: -0.003 min
Response: 161407
Conc: 29.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



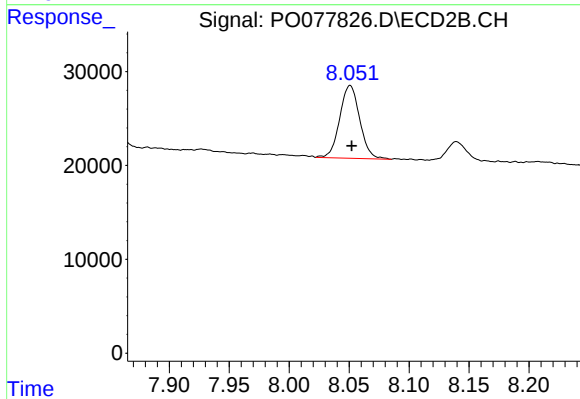
#42 AR-1268-2

R.T.: 7.847 min
Delta R.T.: -0.002 min
Response: 101136
Conc: 30.68 ng/ml



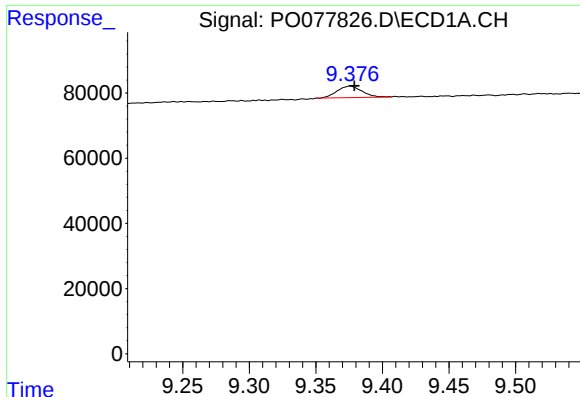
#43 AR-1268-3

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 124231
Conc: 27.35 ng/ml



#43 AR-1268-3

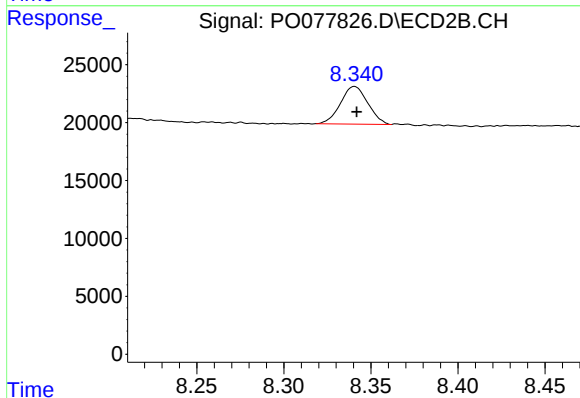
R.T.: 8.051 min
Delta R.T.: -0.001 min
Response: 89949
Conc: 31.42 ng/ml



#44 AR-1268-4

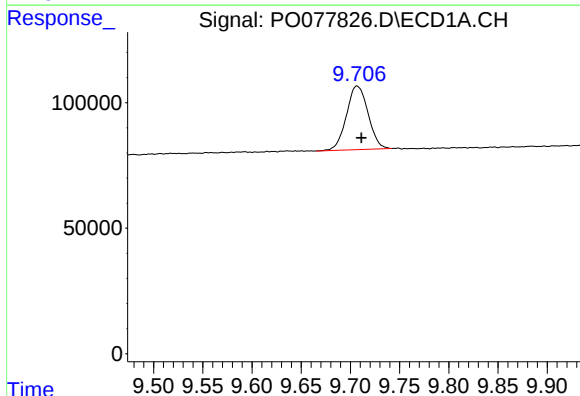
R.T.: 9.376 min
Delta R.T.: -0.003 min
Response: 45864
Conc: 24.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



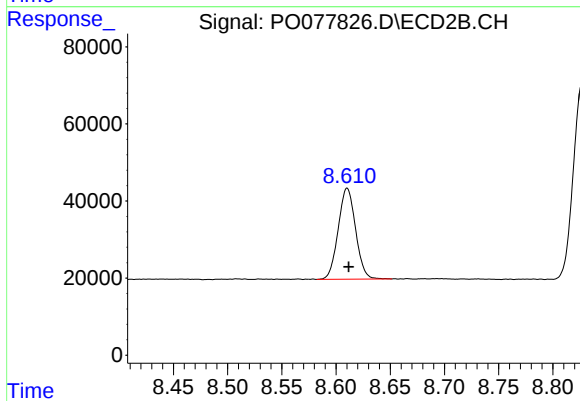
#44 AR-1268-4

R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 35539
Conc: 29.08 ng/ml



#45 AR-1268-5

R.T.: 9.707 min
Delta R.T.: -0.004 min
Response: 387099
Conc: 26.31 ng/ml



#45 AR-1268-5

R.T.: 8.610 min
Delta R.T.: -0.001 min
Response: 264209
Conc: 30.77 ng/ml