

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041621\
 Data File : P0077023.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2021 9:54
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 14:45:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.899	3.894	4833162	2471774	51.962	49.256
2) SA Decachlor...	10.868	9.137	5140173	2087864	55.497	43.026
Target Compounds						
3) L1 AR-1016-1	6.222	5.139	1640093	734440	564.196	524.279
4) L1 AR-1016-2	6.246	5.158	2487303	1349175	527.808	477.198
5) L1 AR-1016-3	6.311	5.348	1554152	643343	544.825	490.673
6) L1 AR-1016-4	6.419	5.398	1236643	581555	543.761	496.226
7) L1 AR-1016-5	6.732	5.625	1162412	668006	536.025	495.925
31) L7 AR-1260-1	7.907	6.712	1934300	1197028	482.999	458.112
32) L7 AR-1260-2	8.173	6.910	2347745	1429518	473.977	452.712
33) L7 AR-1260-3	8.539	7.062	1778754	1287073	458.082	440.530
34) L7 AR-1260-4	8.769	7.541	2040319	1076233	473.739	430.209
35) L7 AR-1260-5	9.091	7.790	3822661	2420359	448.570	410.327

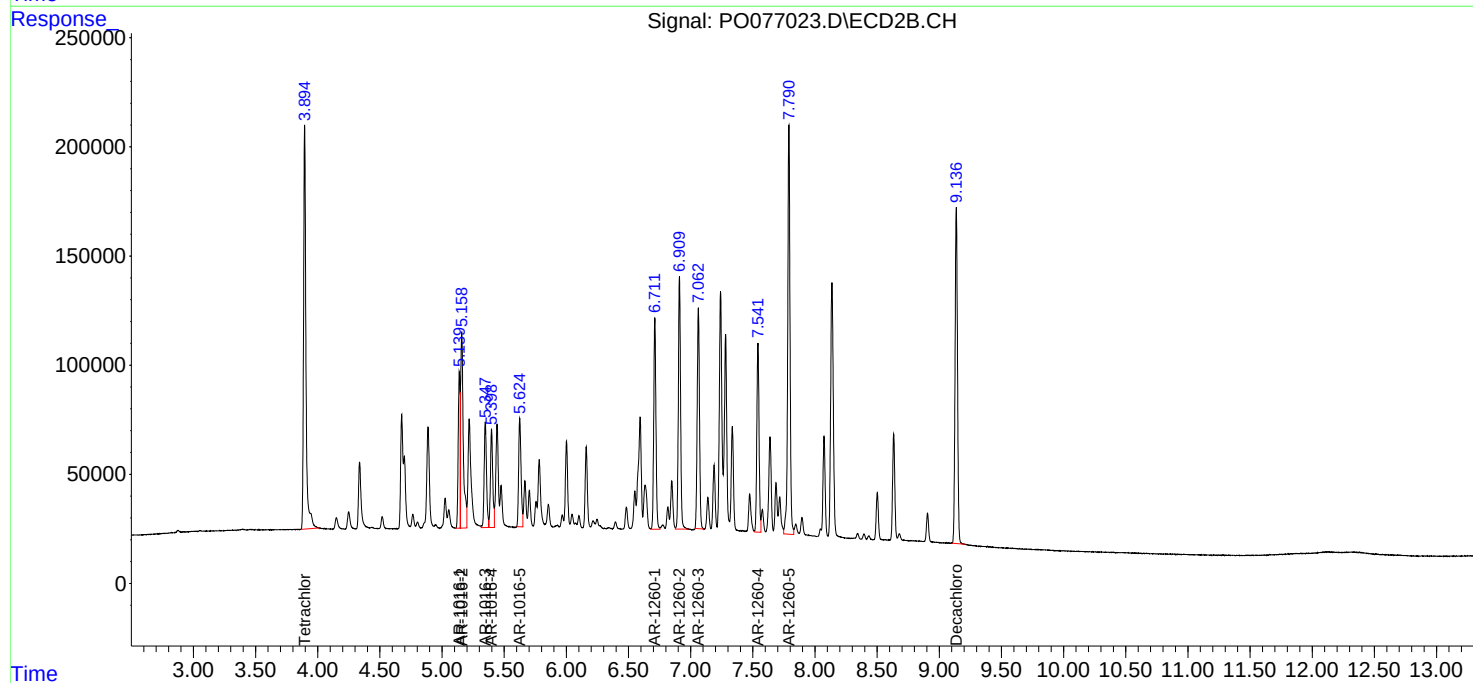
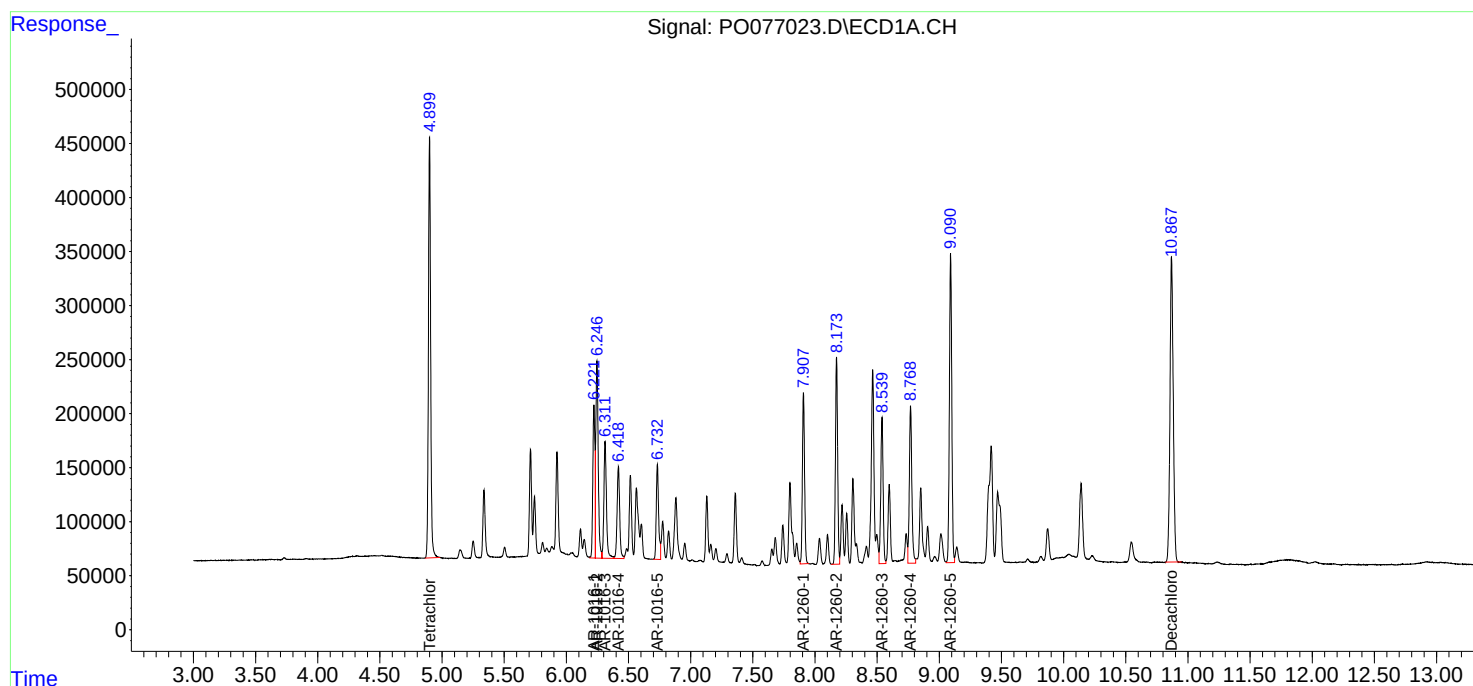
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

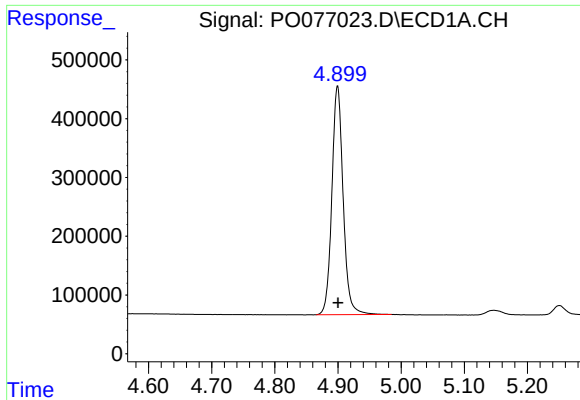
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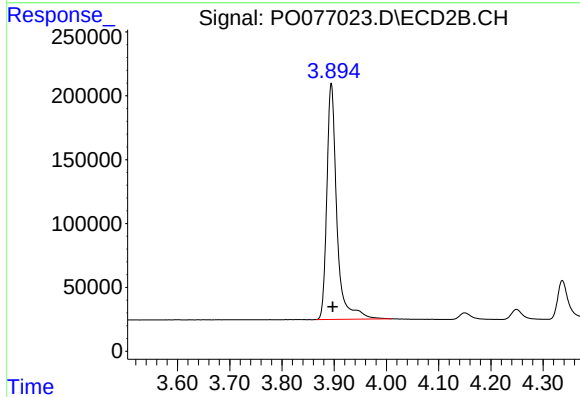




#1 Tetrachloro-m-xylene

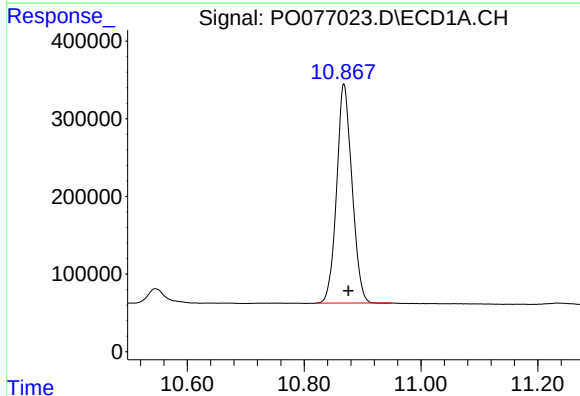
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 4833162
Conc: 51.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



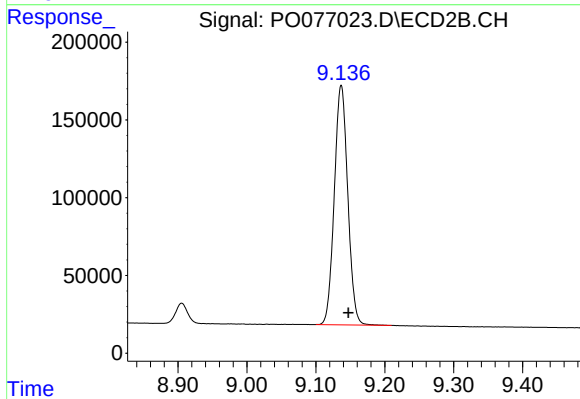
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 2471774
Conc: 49.26 ng/ml



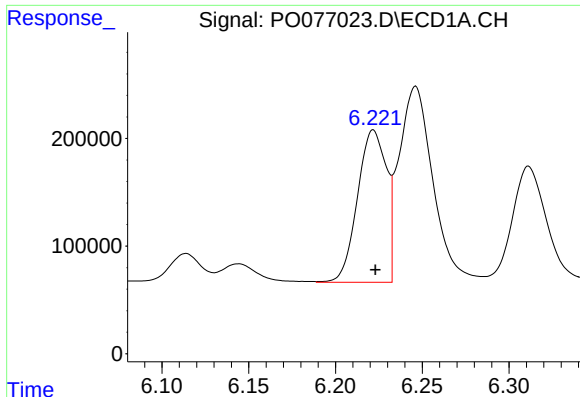
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.008 min
Response: 5140173
Conc: 55.50 ng/ml



#2 Decachlorobiphenyl

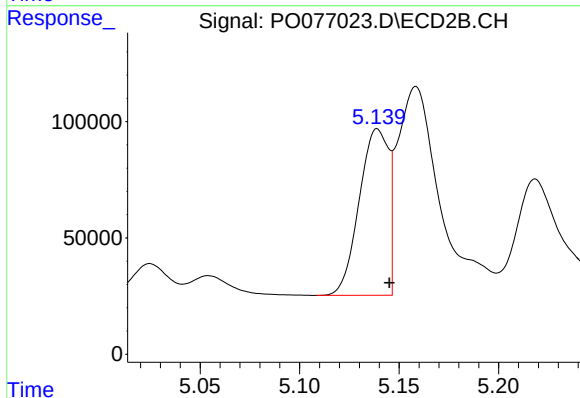
R.T.: 9.137 min
Delta R.T.: -0.010 min
Response: 2087864
Conc: 43.03 ng/ml



#3 AR-1016-1

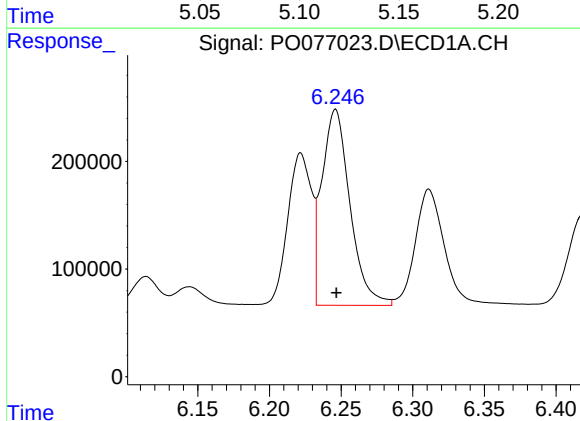
R.T.: 6.222 min
Delta R.T.: -0.001 min
Response: 1640093
Conc: 564.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



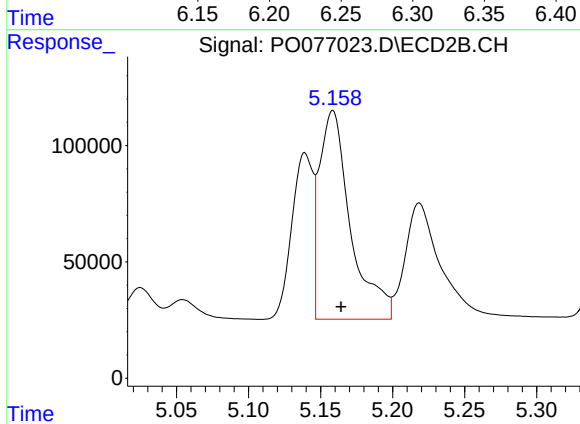
#3 AR-1016-1

R.T.: 5.139 min
Delta R.T.: -0.006 min
Response: 734440
Conc: 524.28 ng/ml



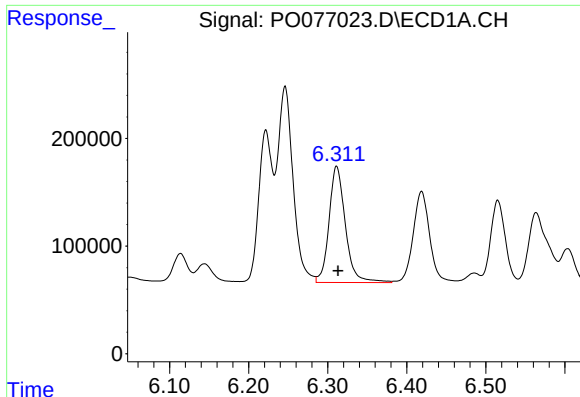
#4 AR-1016-2

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 2487303
Conc: 527.81 ng/ml



#4 AR-1016-2

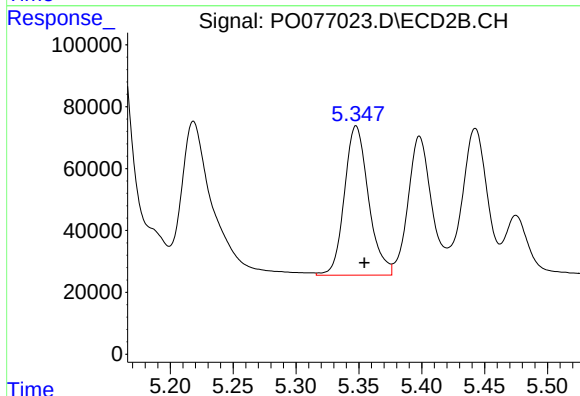
R.T.: 5.158 min
Delta R.T.: -0.006 min
Response: 1349175
Conc: 477.20 ng/ml



#5 AR-1016-3

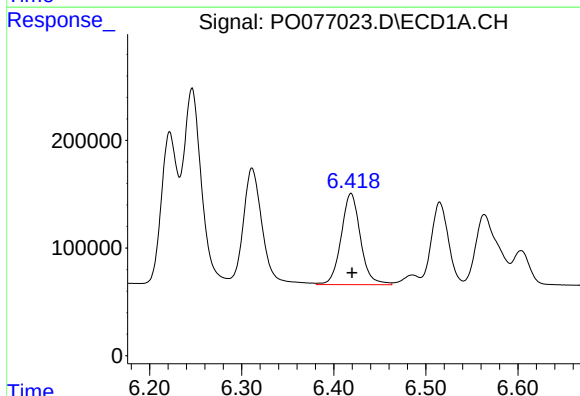
R.T.: 6.311 min
Delta R.T.: -0.002 min
Response: 1554152
Conc: 544.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



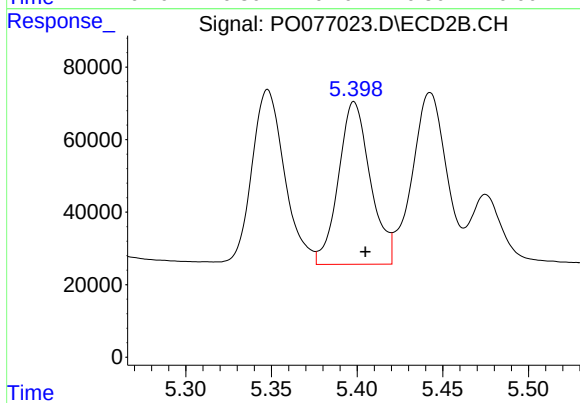
#5 AR-1016-3

R.T.: 5.348 min
Delta R.T.: -0.007 min
Response: 643343
Conc: 490.67 ng/ml



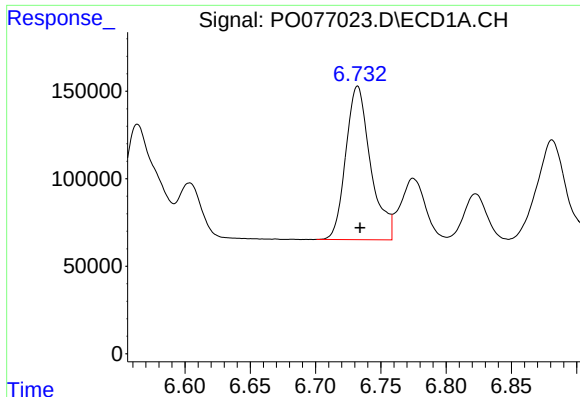
#6 AR-1016-4

R.T.: 6.419 min
Delta R.T.: -0.001 min
Response: 1236643
Conc: 543.76 ng/ml



#6 AR-1016-4

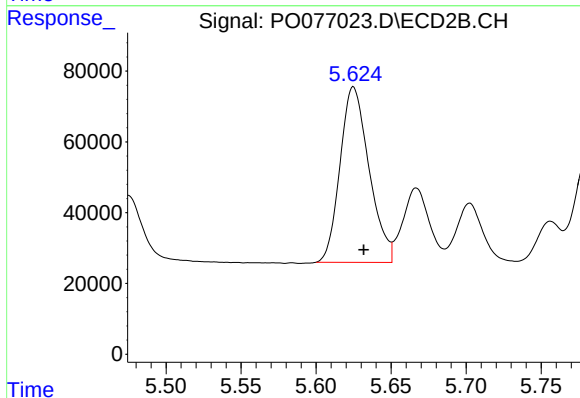
R.T.: 5.398 min
Delta R.T.: -0.007 min
Response: 581555
Conc: 496.23 ng/ml



#7 AR-1016-5

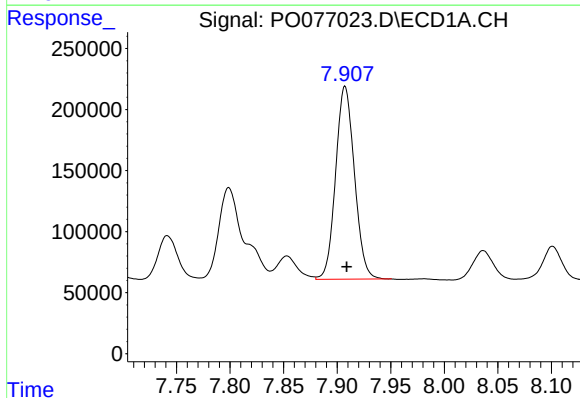
R.T.: 6.732 min
Delta R.T.: -0.002 min
Response: 1162412
Conc: 536.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



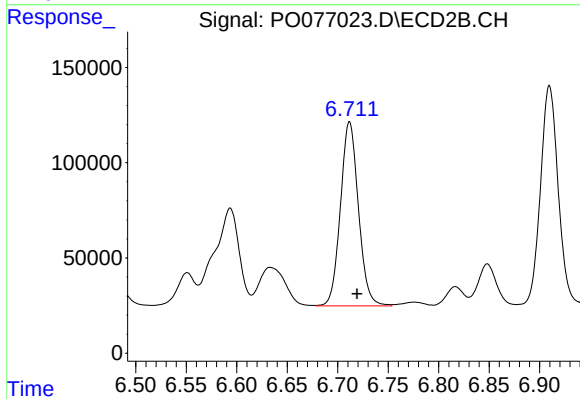
#7 AR-1016-5

R.T.: 5.625 min
Delta R.T.: -0.007 min
Response: 668006
Conc: 495.92 ng/ml



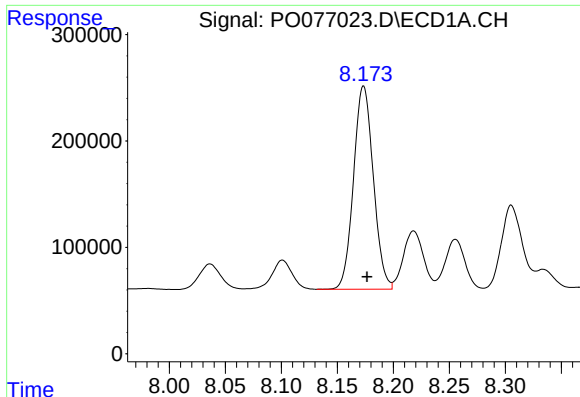
#31 AR-1260-1

R.T.: 7.907 min
Delta R.T.: -0.002 min
Response: 1934300
Conc: 483.00 ng/ml



#31 AR-1260-1

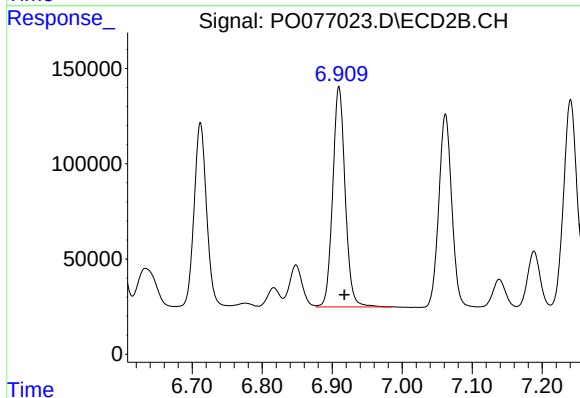
R.T.: 6.712 min
Delta R.T.: -0.008 min
Response: 1197028
Conc: 458.11 ng/ml



#32 AR-1260-2

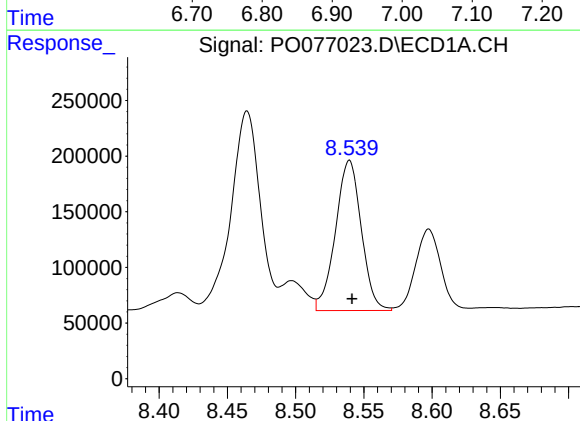
R.T.: 8.173 min
Delta R.T.: -0.003 min
Response: 2347745
Conc: 473.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



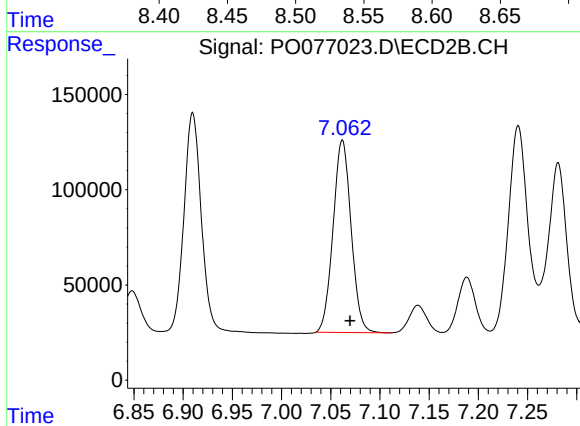
#32 AR-1260-2

R.T.: 6.910 min
Delta R.T.: -0.008 min
Response: 1429518
Conc: 452.71 ng/ml



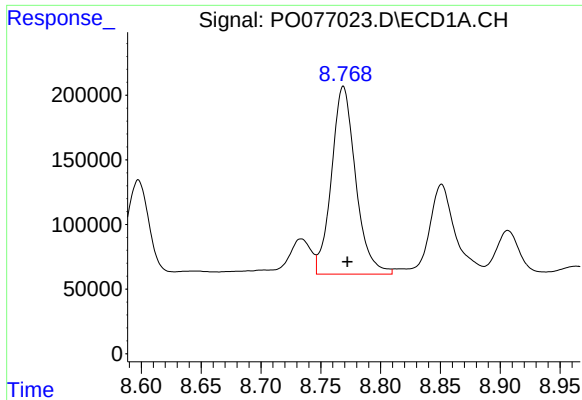
#33 AR-1260-3

R.T.: 8.539 min
Delta R.T.: -0.002 min
Response: 1778754
Conc: 458.08 ng/ml



#33 AR-1260-3

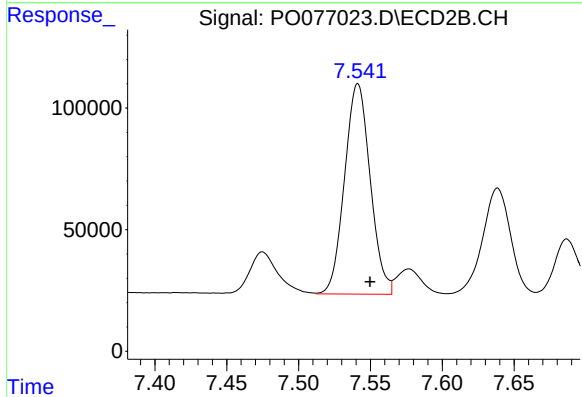
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 1287073
Conc: 440.53 ng/ml



#34 AR-1260-4

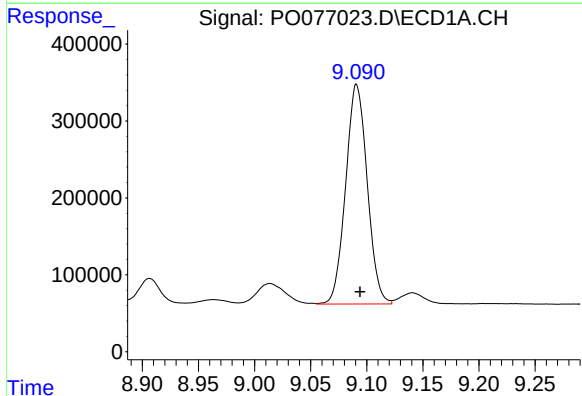
R.T.: 8.769 min
Delta R.T.: -0.003 min
Response: 2040319
Conc: 473.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



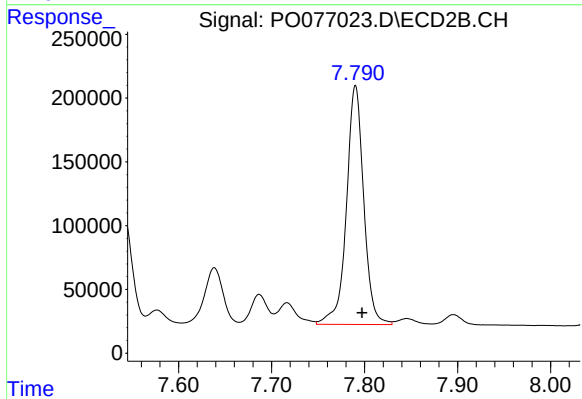
#34 AR-1260-4

R.T.: 7.541 min
Delta R.T.: -0.008 min
Response: 1076233
Conc: 430.21 ng/ml



#35 AR-1260-5

R.T.: 9.091 min
Delta R.T.: -0.003 min
Response: 3822661
Conc: 448.57 ng/ml



#35 AR-1260-5

R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 2420359
Conc: 410.33 ng/ml