

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071620\
 Data File : P0069709.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2020 8:49
 Operator : DD\AJ
 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: Jul 16 12:13:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 2020
 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...	4.391	3.564	2140429	2072090	57.329	52.067
2) SA Decachlor...	10.045	8.768	3332666	2859322	55.391	50.381
Target Compounds						
3) L1 AR-1016-1	5.698	4.795	970768	852153	541.892	506.745
4) L1 AR-1016-2	5.720	4.814	1395186	1190032	550.342	511.770
5) L1 AR-1016-3	5.783	4.999	827333	638184	539.432	500.981
6) L1 AR-1016-4	5.889	5.056	697883	557165	538.515	510.211
7) L1 AR-1016-5	6.200	5.277	676887	665999	513.728	484.169
31) L7 AR-1260-1	7.361	6.361	1460741	1325508	555.539	502.548
32) L7 AR-1260-2	7.628	6.561	1924310	1625485	542.456	496.611
33) L7 AR-1260-3	7.987	6.710	1480825	1469785	512.222	482.745
34) L7 AR-1260-4	8.213	7.188	1400294	1218265	472.763	450.078
35) L7 AR-1260-5	8.529	7.439	3025578	2883624	447.148	449.960

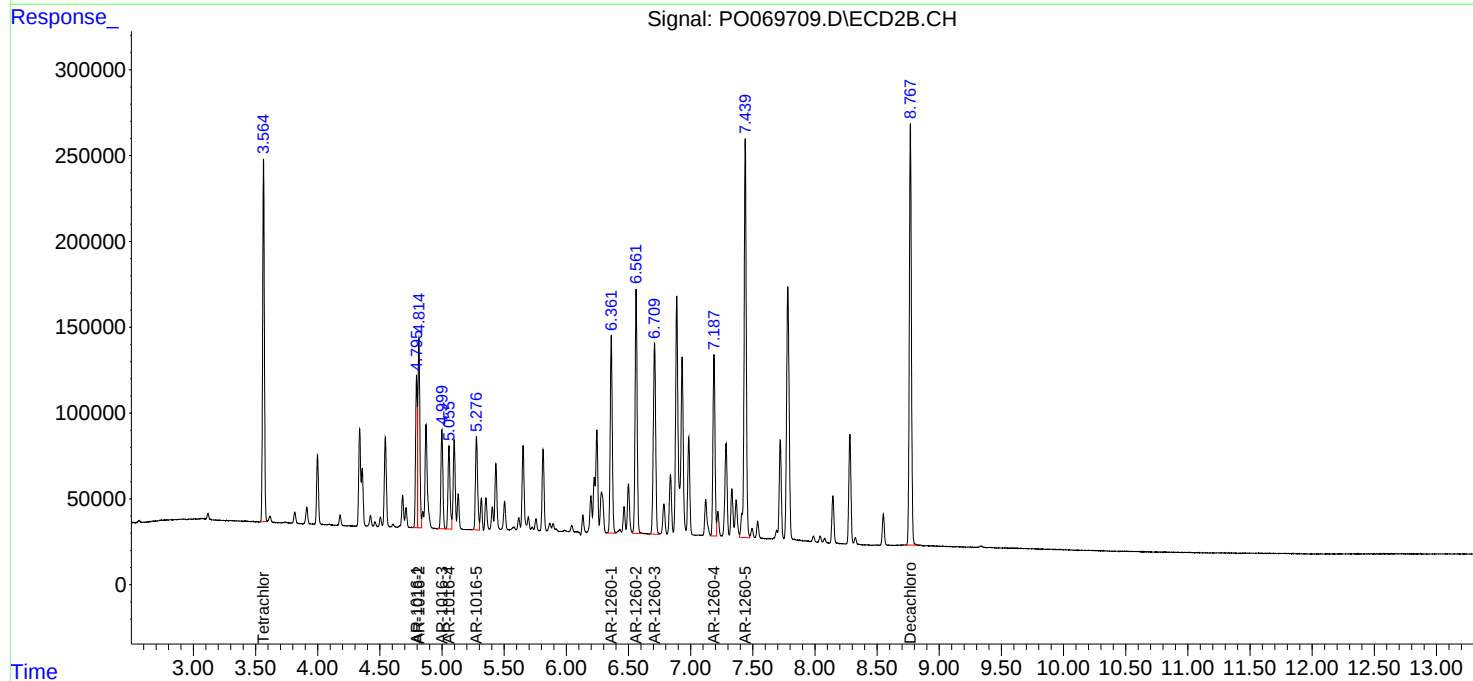
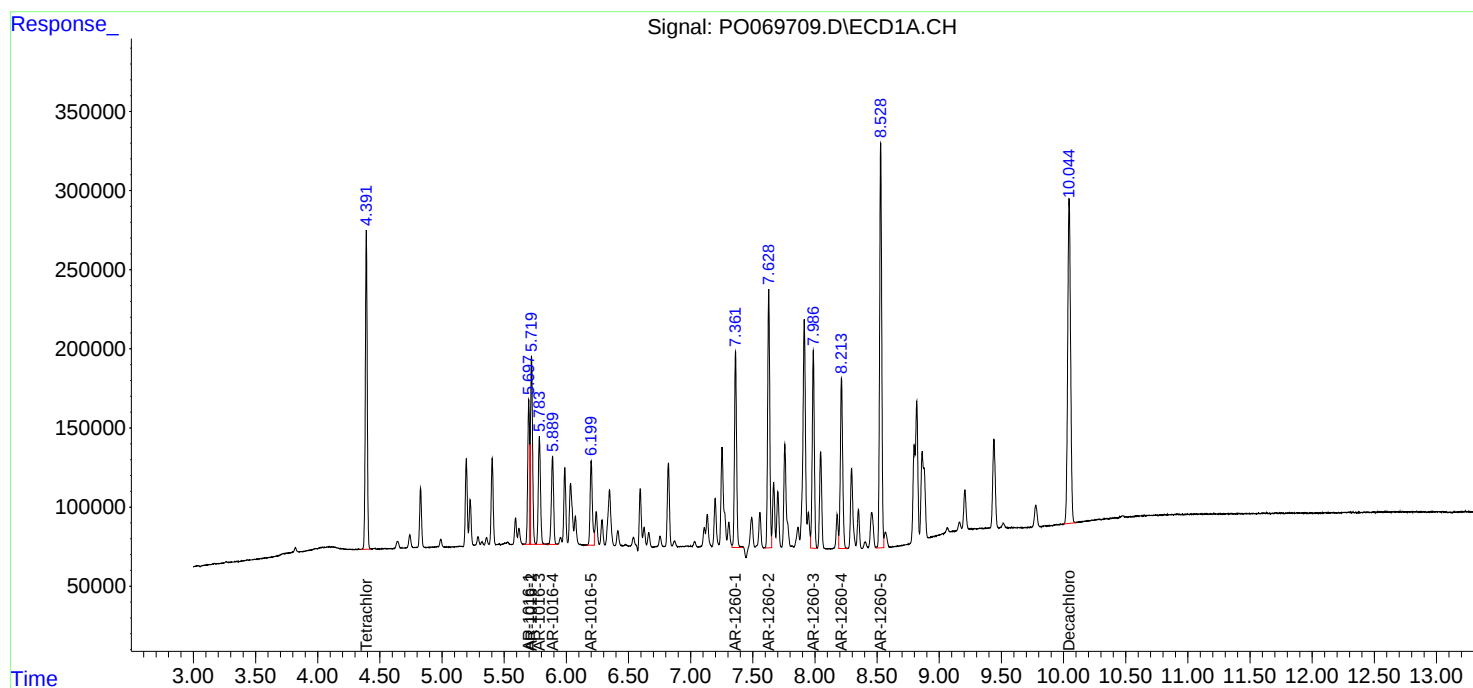
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

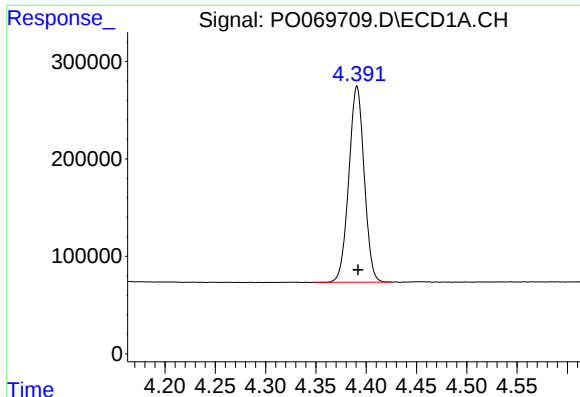
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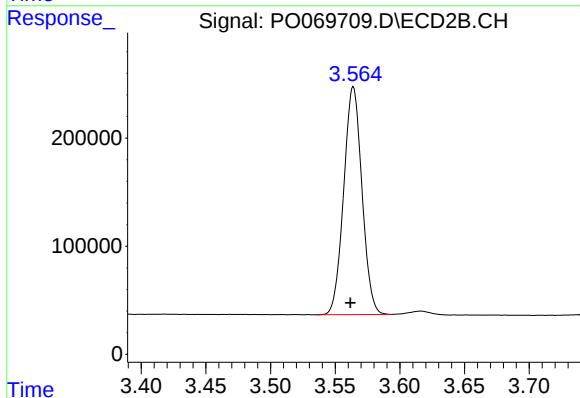




#1 Tetrachloro-m-xylene

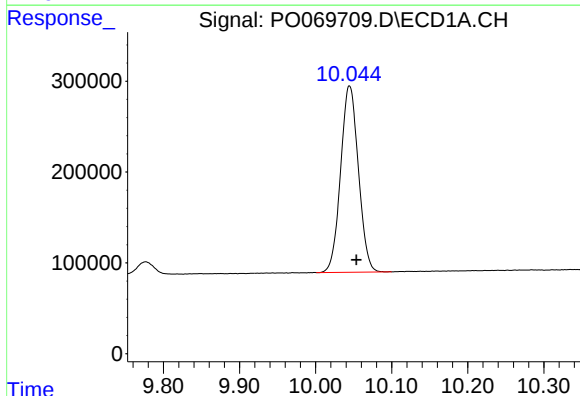
R.T.: 4.391 min
Delta R.T.: -0.001 min
Response: 2140429
Conc: 57.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



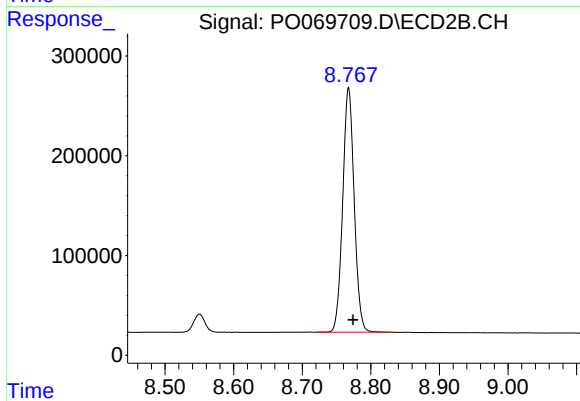
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 2072090
Conc: 52.07 ng/ml



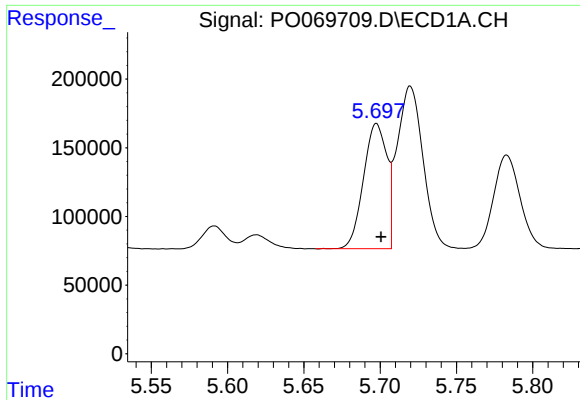
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.009 min
Response: 3332666
Conc: 55.39 ng/ml



#2 Decachlorobiphenyl

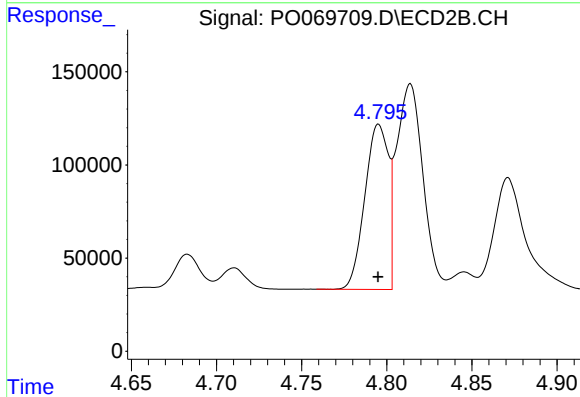
R.T.: 8.768 min
Delta R.T.: -0.006 min
Response: 2859322
Conc: 50.38 ng/ml



#3 AR-1016-1

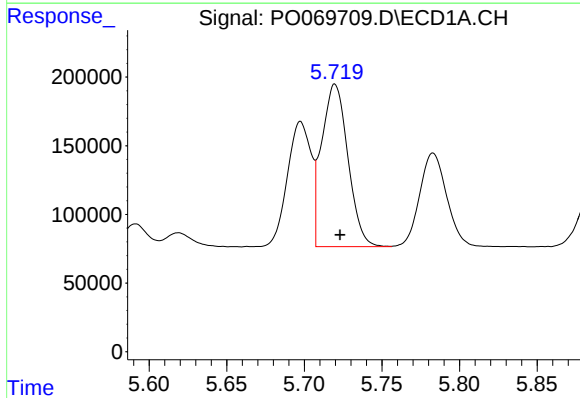
R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 970768
Conc: 541.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



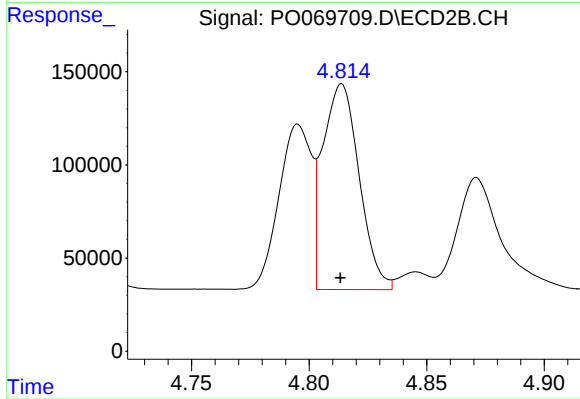
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 852153
Conc: 506.75 ng/ml



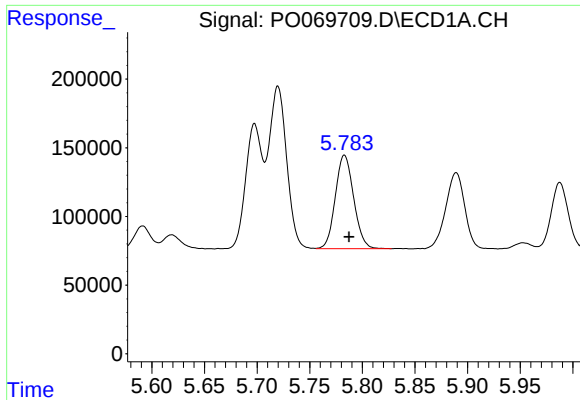
#4 AR-1016-2

R.T.: 5.720 min
Delta R.T.: -0.003 min
Response: 1395186
Conc: 550.34 ng/ml



#4 AR-1016-2

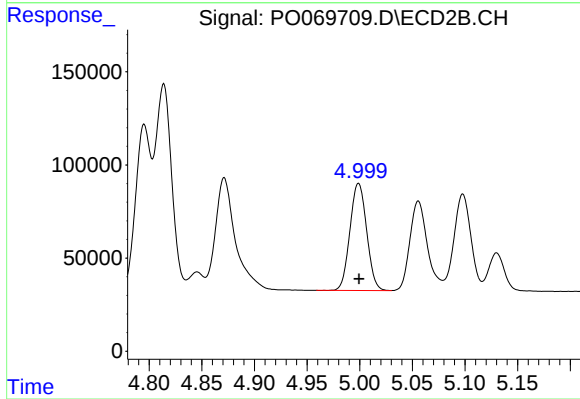
R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 1190032
Conc: 511.77 ng/ml



#5 AR-1016-3

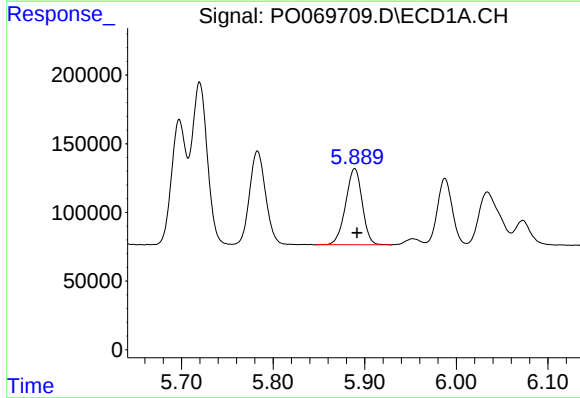
R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 827333
Conc: 539.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



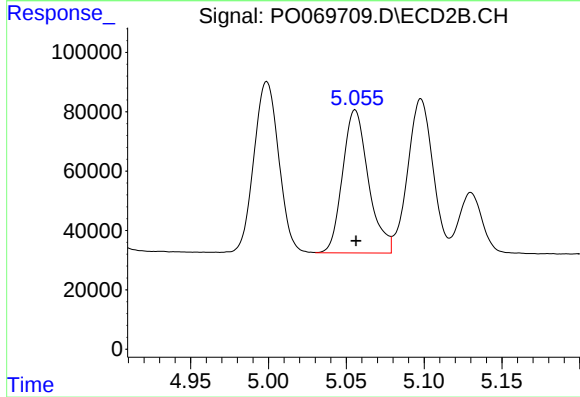
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 638184
Conc: 500.98 ng/ml



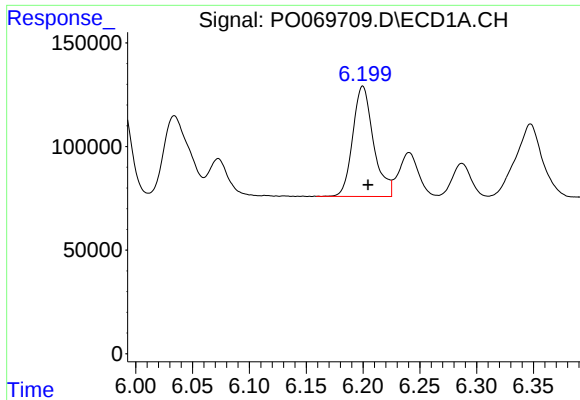
#6 AR-1016-4

R.T.: 5.889 min
Delta R.T.: -0.003 min
Response: 697883
Conc: 538.52 ng/ml



#6 AR-1016-4

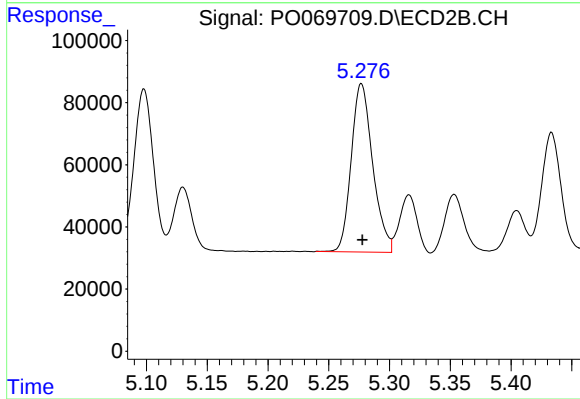
R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 557165
Conc: 510.21 ng/ml



#7 AR-1016-5

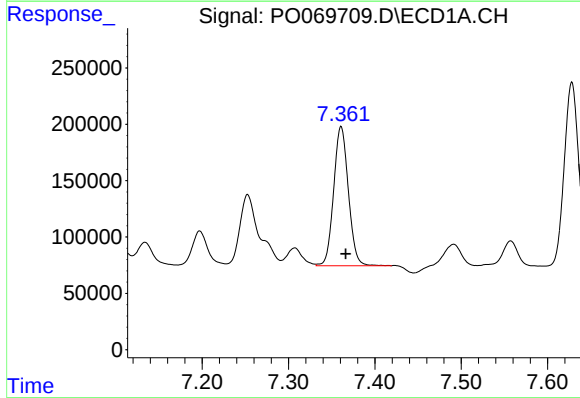
R.T.: 6.200 min
Delta R.T.: -0.005 min
Response: 676887
Conc: 513.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



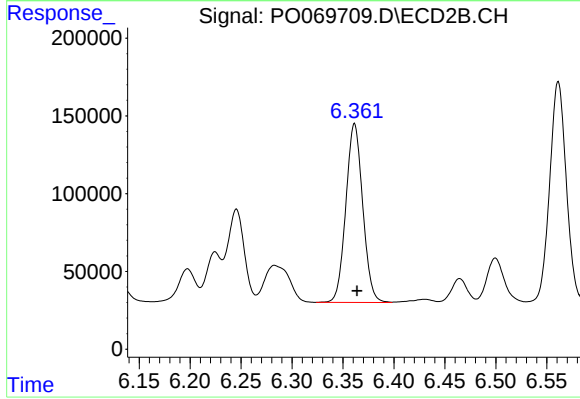
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 665999
Conc: 484.17 ng/ml



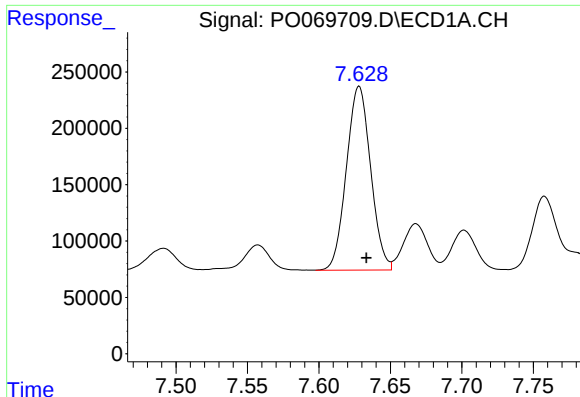
#31 AR-1260-1

R.T.: 7.361 min
Delta R.T.: -0.006 min
Response: 1460741
Conc: 555.54 ng/ml



#31 AR-1260-1

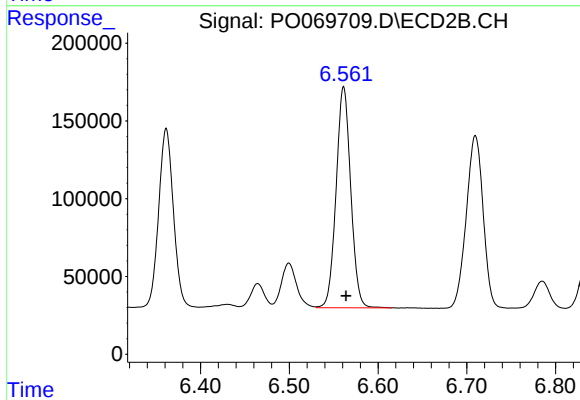
R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 1325508
Conc: 502.55 ng/ml



#32 AR-1260-2

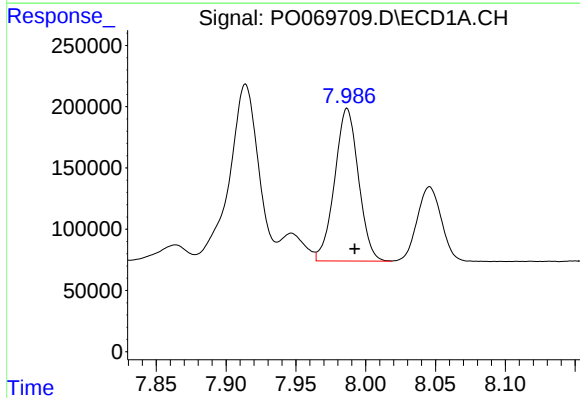
R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 1924310
Conc: 542.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



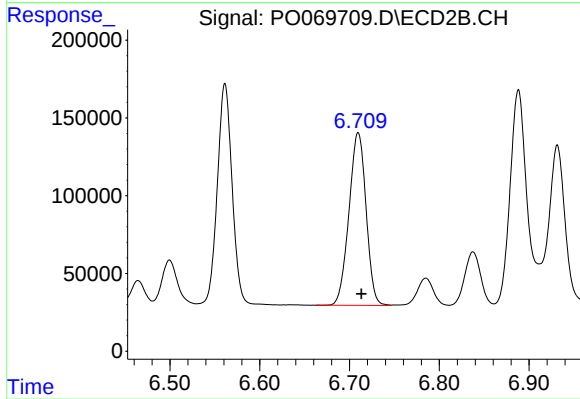
#32 AR-1260-2

R.T.: 6.561 min
Delta R.T.: -0.003 min
Response: 1625485
Conc: 496.61 ng/ml



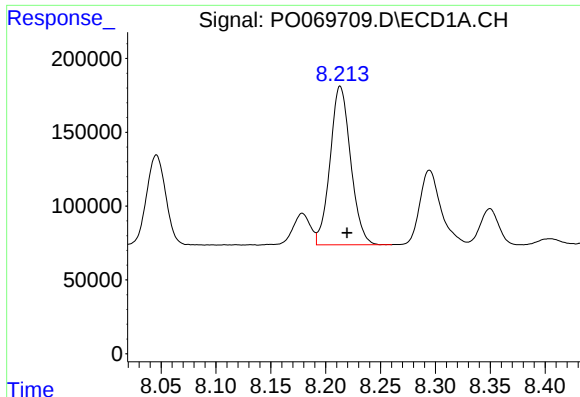
#33 AR-1260-3

R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 1480825
Conc: 512.22 ng/ml



#33 AR-1260-3

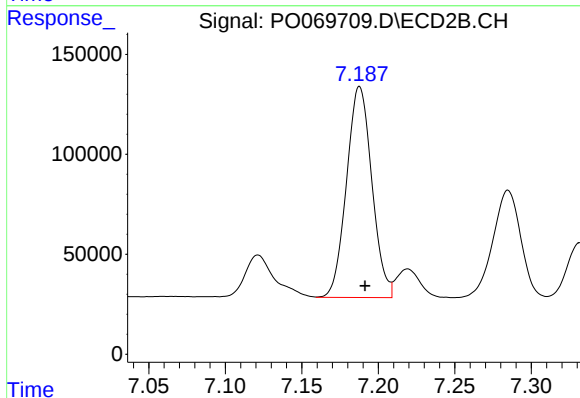
R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 1469785
Conc: 482.74 ng/ml



#34 AR-1260-4

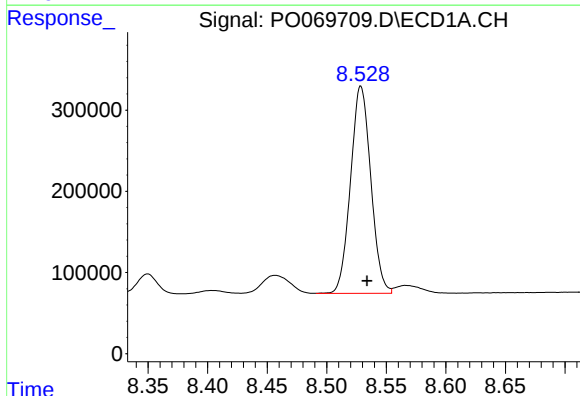
R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 1400294
Conc: 472.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



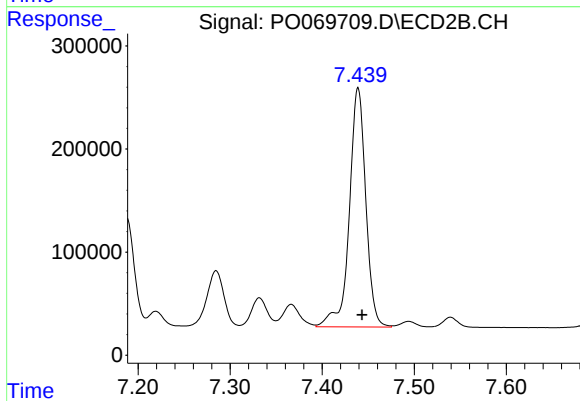
#34 AR-1260-4

R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 1218265
Conc: 450.08 ng/ml



#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: -0.005 min
Response: 3025578
Conc: 447.15 ng/ml



#35 AR-1260-5

R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 2883624
Conc: 449.96 ng/ml