

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100820\
 Data File : PO072165.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 5:21
 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: Oct 09 07:30:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.323	3.508	4725225	2157882	65.787	57.611
2) SA Decachlor...	9.929	8.678	5517849	2644028	50.114	46.485
Target Compounds						
3) L1 AR-1016-1	5.626	4.728	1819758	870716	600.579	535.958
4) L1 AR-1016-2	5.648	4.746	2622105	1243185	600.344	547.564
5) L1 AR-1016-3	5.711	4.930	1556455	669730	606.905	544.387
6) L1 AR-1016-4	5.818	4.988	1303671	568296	600.433	532.442
7) L1 AR-1016-5	6.126	5.208	1285204	669956	580.594	528.693
31) L7 AR-1260-1	7.282	6.285	2810350	1343334	586.384	524.656
32) L7 AR-1260-2	7.548	6.487	4487259	1717279	599.087	536.803
33) L7 AR-1260-3	7.906	6.633	3570249	1539178	560.013	521.540
34) L7 AR-1260-4	8.133	7.108	3392430	1281971	565.165	484.524
35) L7 AR-1260-5	8.449	7.361	7634204	3320211	550.929	499.738

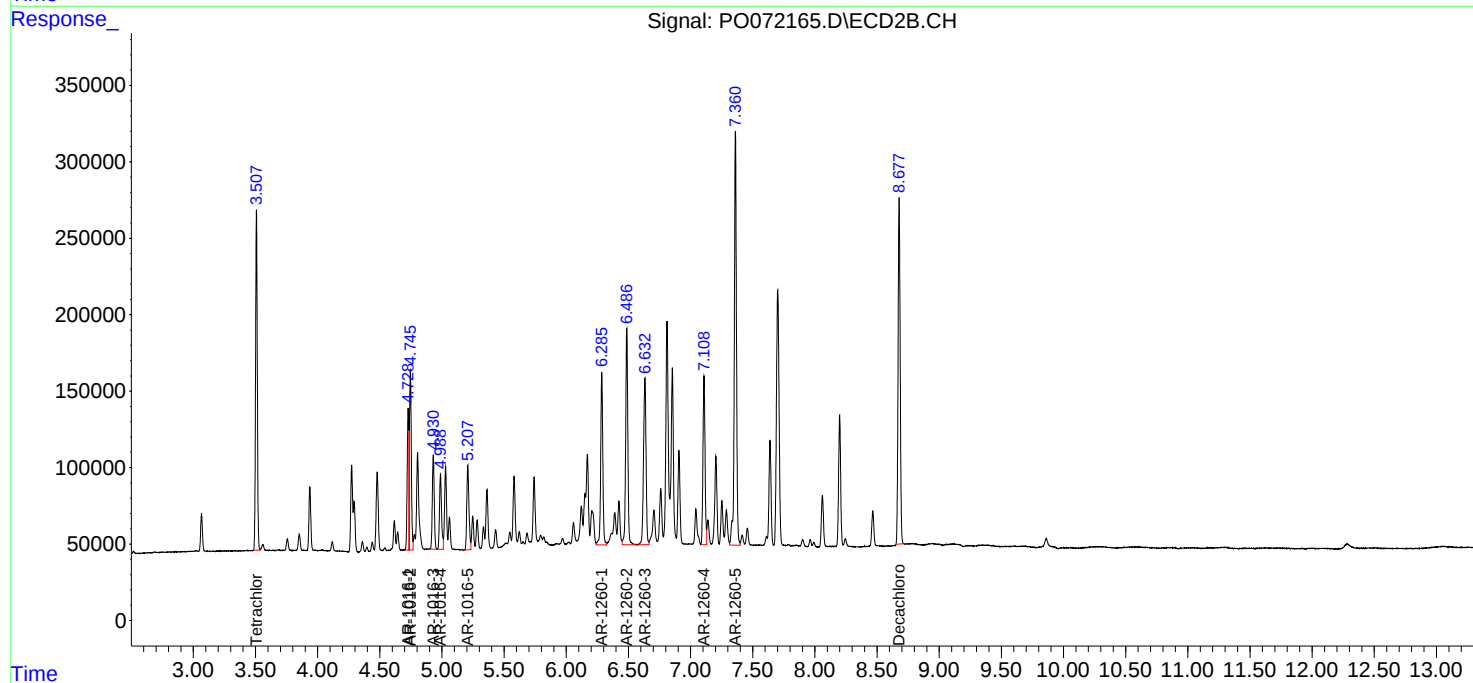
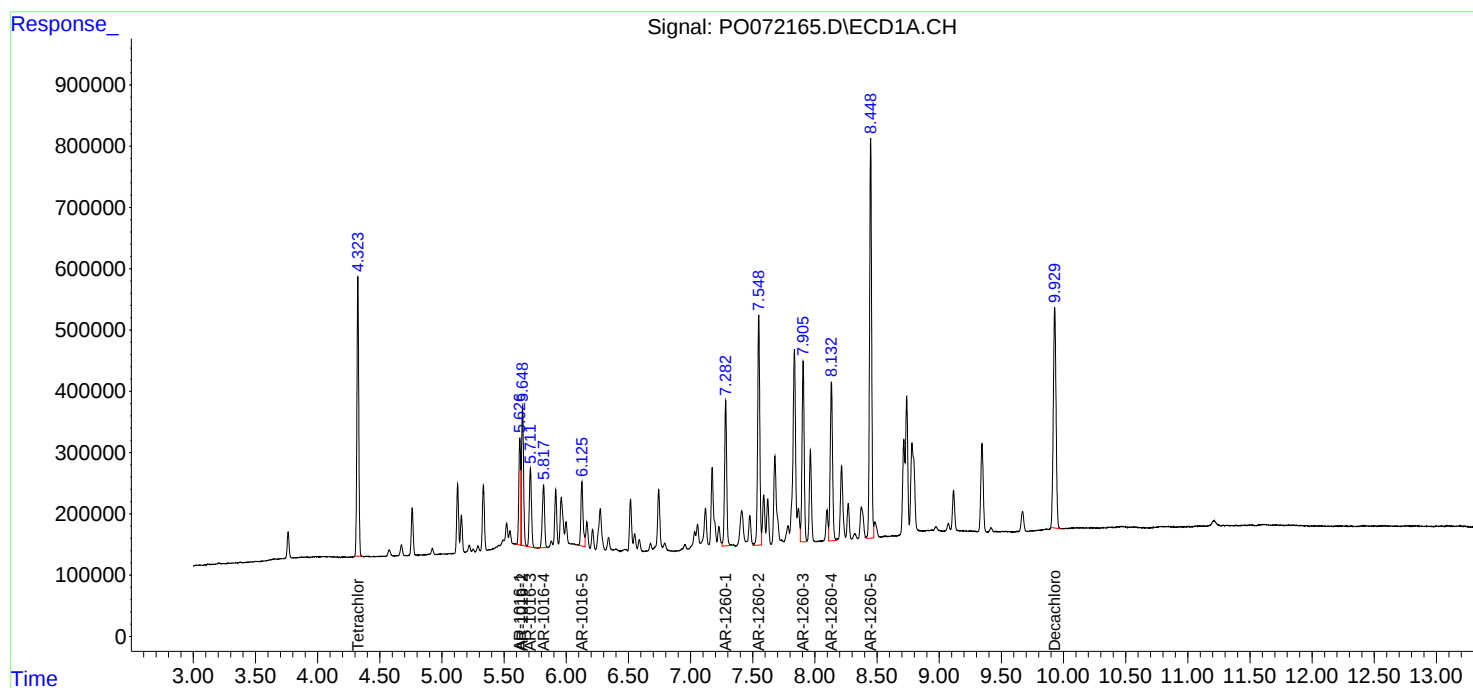
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

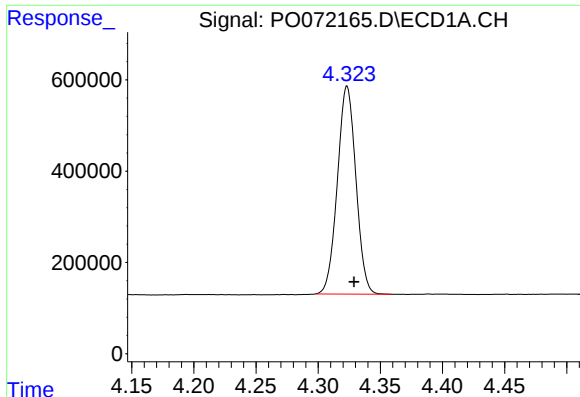
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100820\
Data File : PO072165.D
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Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 07:30:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
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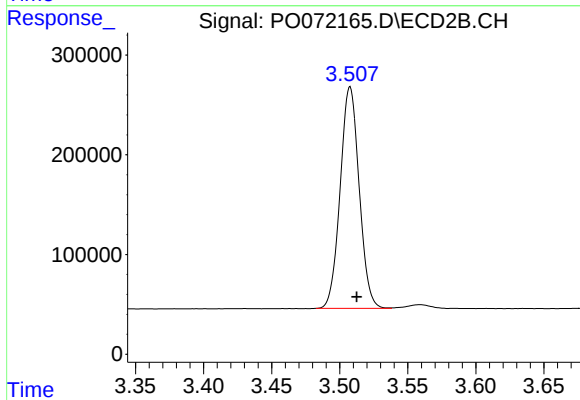




#1 Tetrachloro-m-xylene

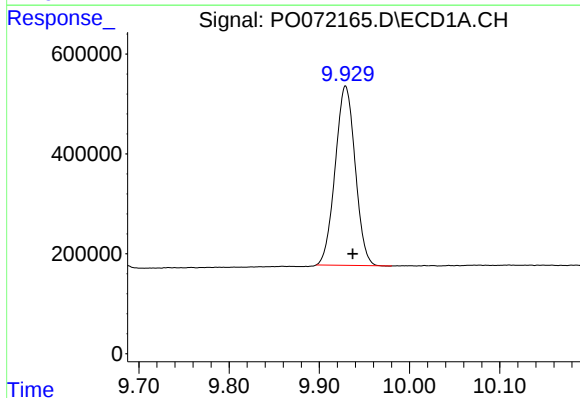
R.T.: 4.323 min
Delta R.T.: -0.006 min
Response: 4725225
Conc: 65.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



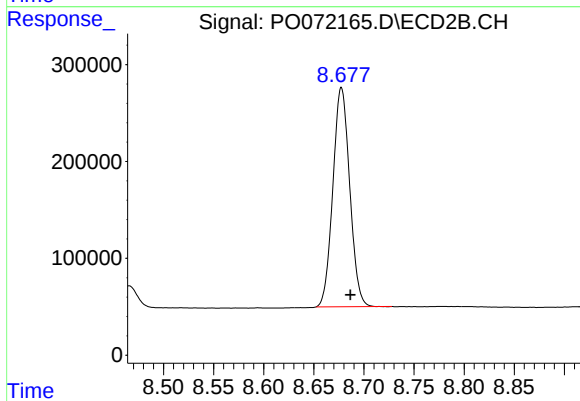
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: -0.005 min
Response: 2157882
Conc: 57.61 ng/ml



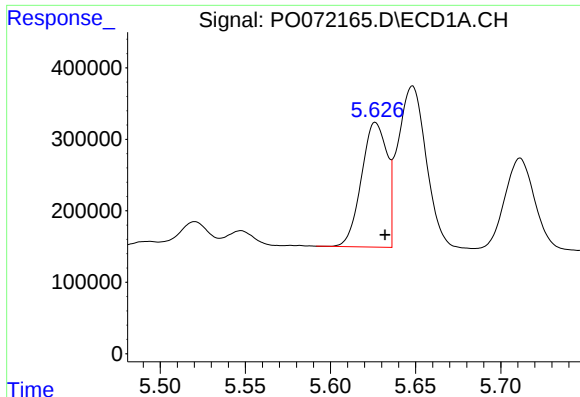
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: -0.008 min
Response: 5517849
Conc: 50.11 ng/ml



#2 Decachlorobiphenyl

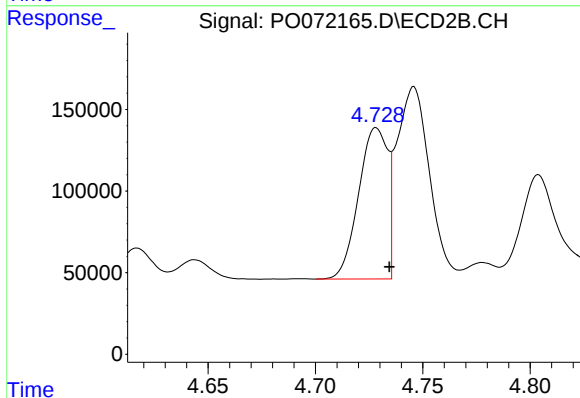
R.T.: 8.678 min
Delta R.T.: -0.009 min
Response: 2644028
Conc: 46.48 ng/ml



#3 AR-1016-1

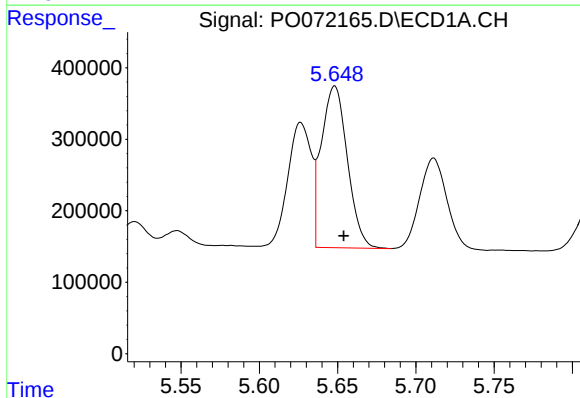
R.T.: 5.626 min
Delta R.T.: -0.006 min
Response: 1819758
Conc: 600.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



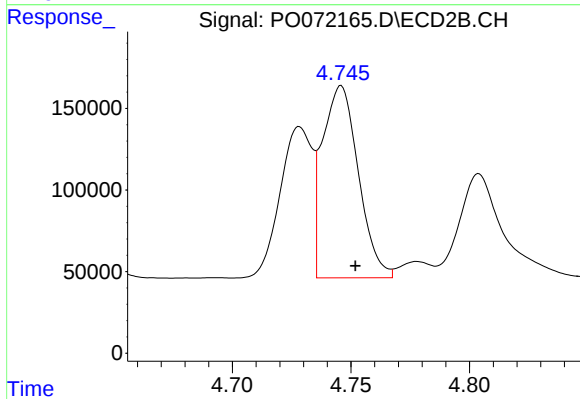
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.006 min
Response: 870716
Conc: 535.96 ng/ml



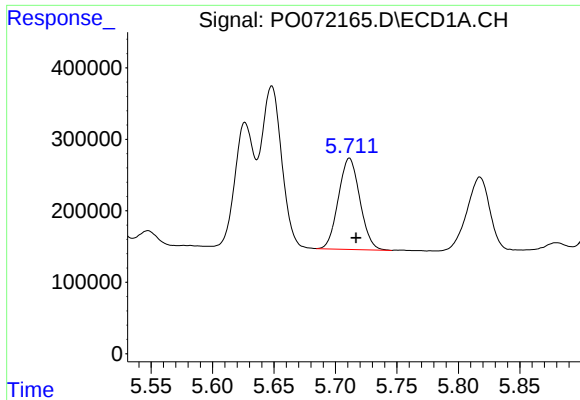
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.006 min
Response: 2622105
Conc: 600.34 ng/ml



#4 AR-1016-2

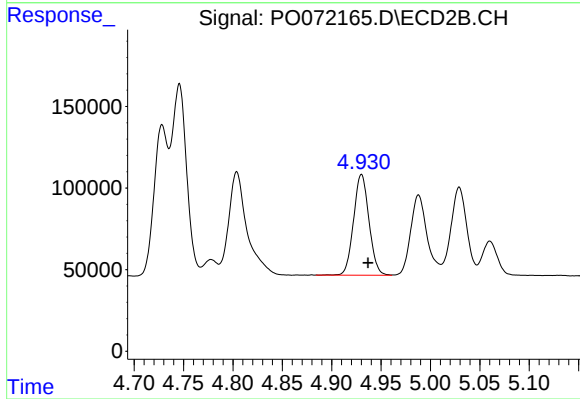
R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 1243185
Conc: 547.56 ng/ml



#5 AR-1016-3

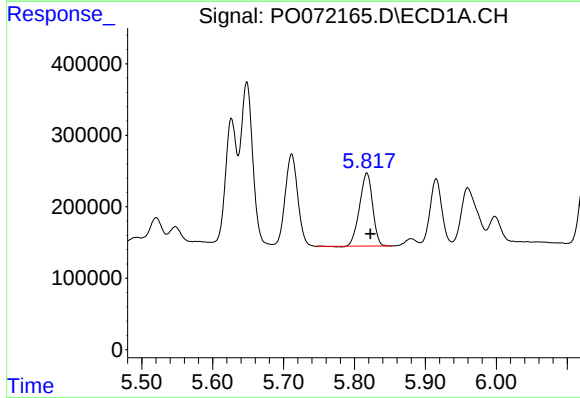
R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 1556455
Conc: 606.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



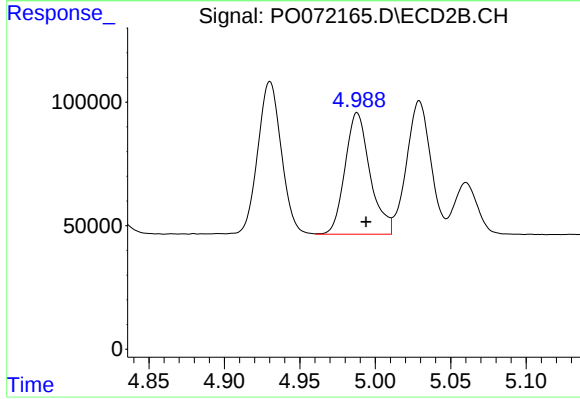
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: -0.006 min
Response: 669730
Conc: 544.39 ng/ml



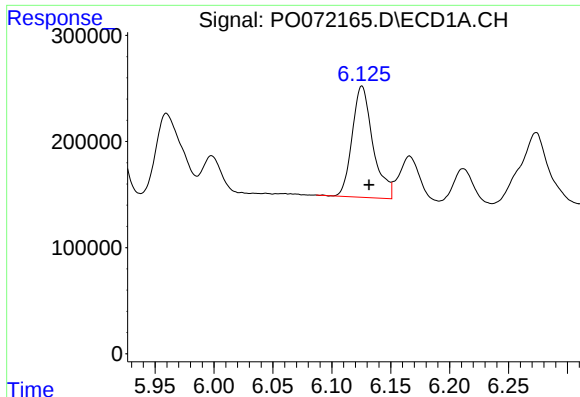
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.005 min
Response: 1303671
Conc: 600.43 ng/ml



#6 AR-1016-4

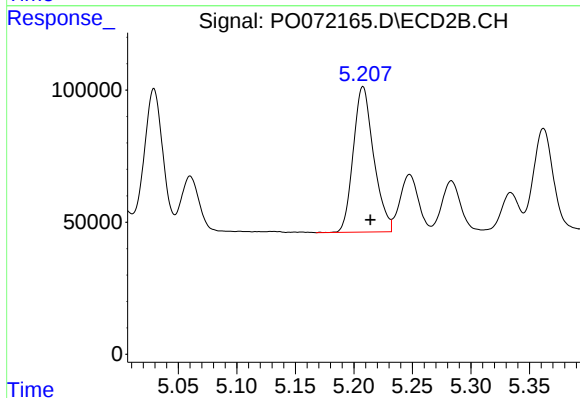
R.T.: 4.988 min
Delta R.T.: -0.006 min
Response: 568296
Conc: 532.44 ng/ml



#7 AR-1016-5

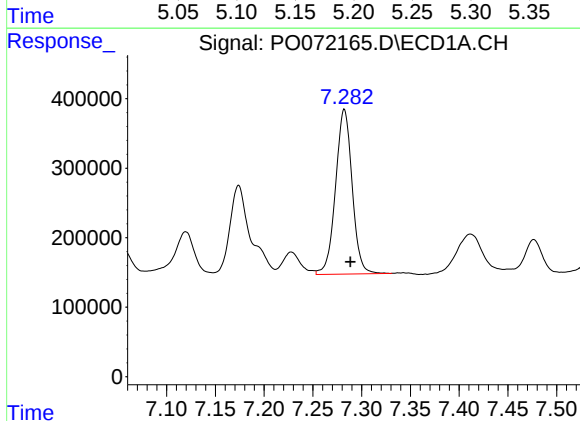
R.T.: 6.126 min
Delta R.T.: -0.006 min
Response: 1285204
Conc: 580.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



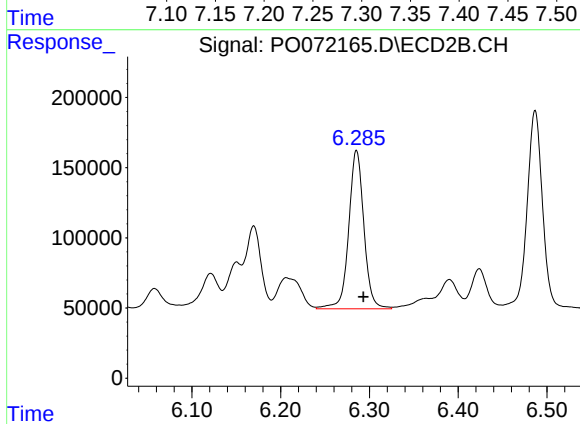
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: -0.006 min
Response: 669956
Conc: 528.69 ng/ml



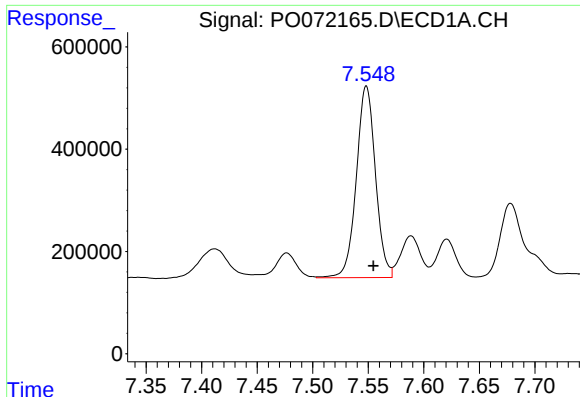
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 2810350
Conc: 586.38 ng/ml



#31 AR-1260-1

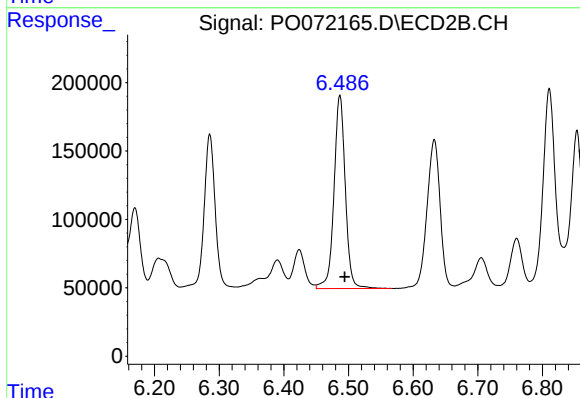
R.T.: 6.285 min
Delta R.T.: -0.008 min
Response: 1343334
Conc: 524.66 ng/ml



#32 AR-1260-2

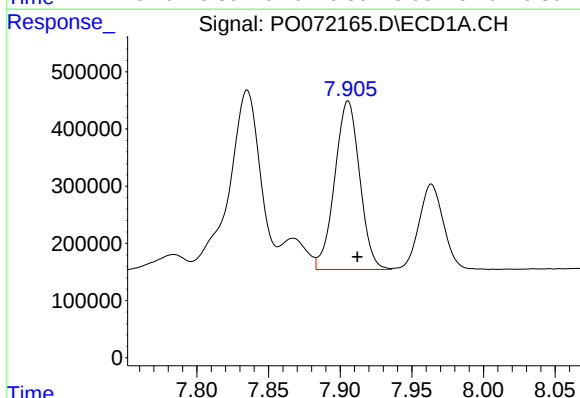
R.T.: 7.548 min
Delta R.T.: -0.006 min
Response: 4487259
Conc: 599.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



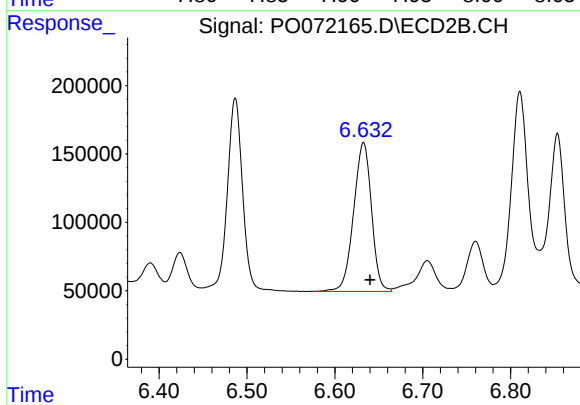
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.007 min
Response: 1717279
Conc: 536.80 ng/ml



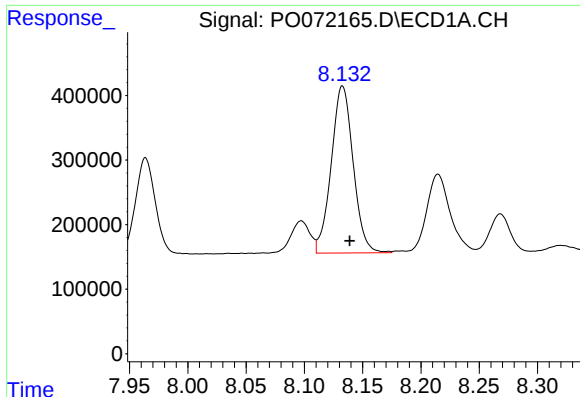
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: -0.006 min
Response: 3570249
Conc: 560.01 ng/ml



#33 AR-1260-3

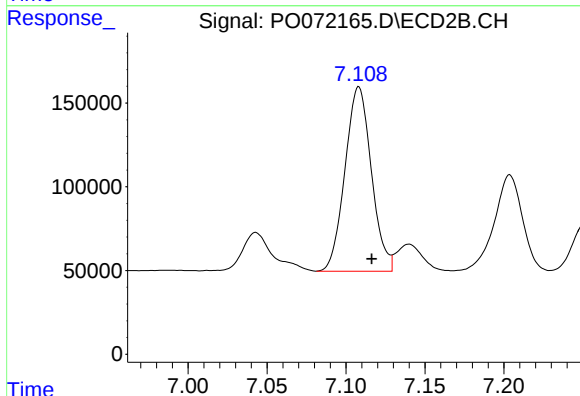
R.T.: 6.633 min
Delta R.T.: -0.008 min
Response: 1539178
Conc: 521.54 ng/ml



#34 AR-1260-4

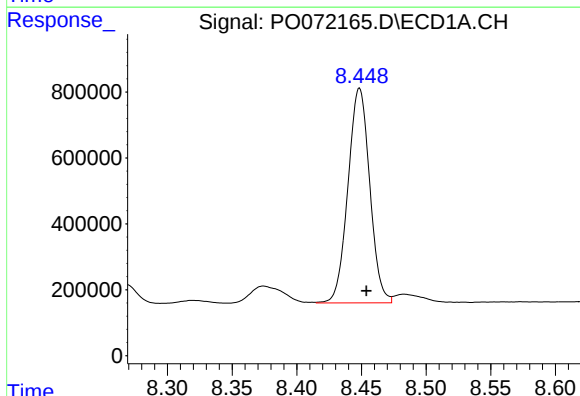
R.T.: 8.133 min
Delta R.T.: -0.006 min
Response: 3392430
Conc: 565.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



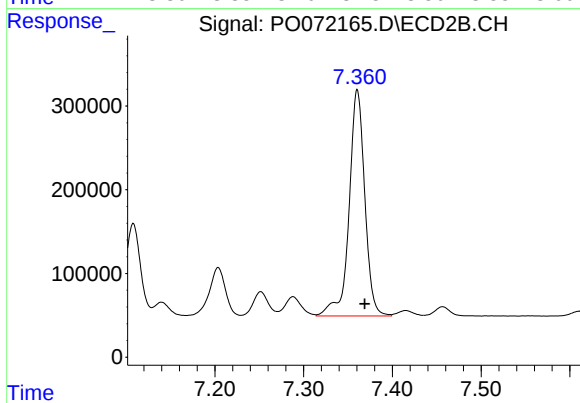
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 1281971
Conc: 484.52 ng/ml



#35 AR-1260-5

R.T.: 8.449 min
Delta R.T.: -0.005 min
Response: 7634204
Conc: 550.93 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 3320211
Conc: 499.74 ng/ml