

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010320\
 Data File : P0065268.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jan 2020 12:40
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 13:12:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0123119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 31 07:42:34 2019
 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...	4.170	3.442	1127191	1281172	53.442	50.714
2) SA Decachlor...	9.684	8.356	1757788	2118894	57.600	55.058
Target Compounds						
3) L1 AR-1016-1	5.322	4.503	545018	675318	507.654	526.423m
4) L1 AR-1016-2	5.344	4.521	791766	888647	508.740	491.964
5) L1 AR-1016-3	5.404	4.694	487125	479948	509.276	476.494
6) L1 AR-1016-4	5.502	4.737	403858	407651	511.614	462.323
7) L1 AR-1016-5	5.792	4.946	407396	532110	494.338	483.125
31) L7 AR-1260-1	6.906	5.967	810905	1114136	485.234	469.435
32) L7 AR-1260-2	7.162	6.154	1021237	1408835	497.067	461.777
33) L7 AR-1260-3	7.517	6.305	812372	1278827	509.037	476.115m
34) L7 AR-1260-4	7.740	6.773	1039087	1137684	559.106m	490.965
35) L7 AR-1260-5	8.047	7.016	1868719	2769048	525.472	511.940

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010320\
Data File : PO065268.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jan 2020 12:40
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

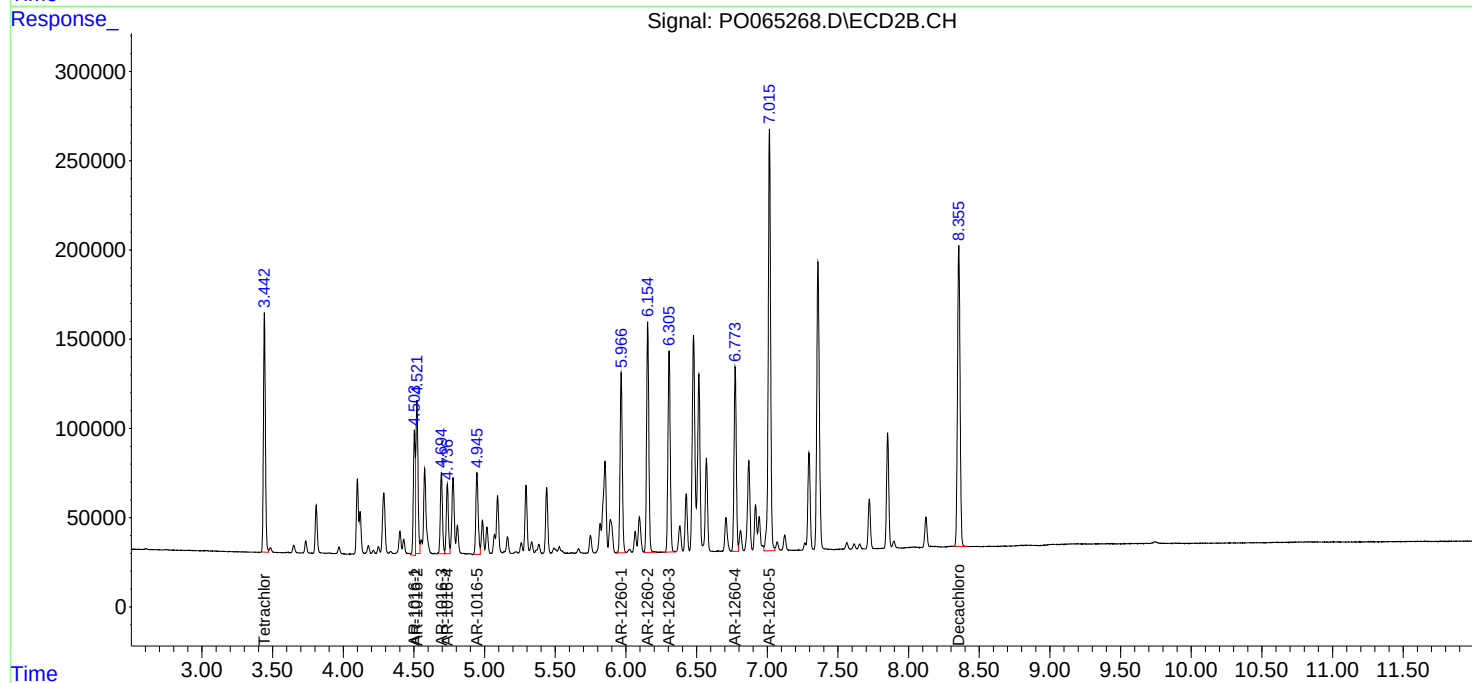
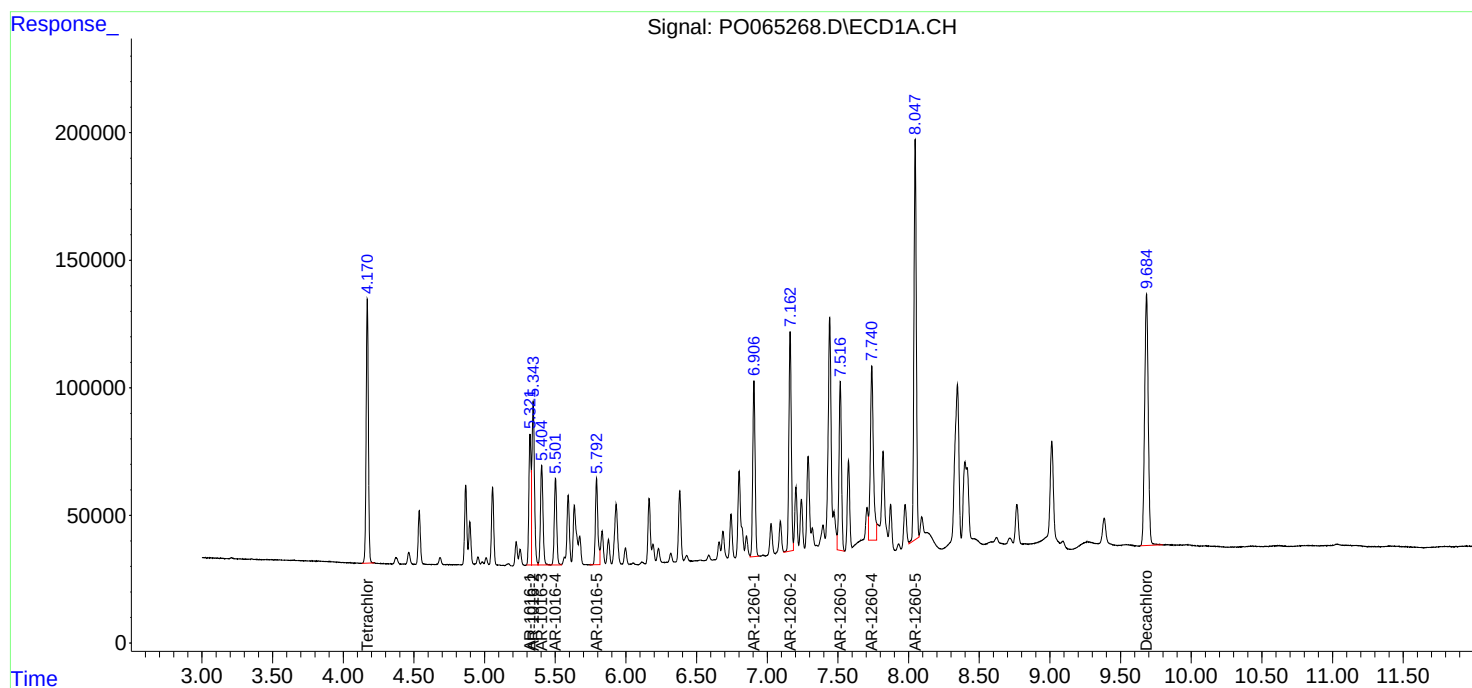
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

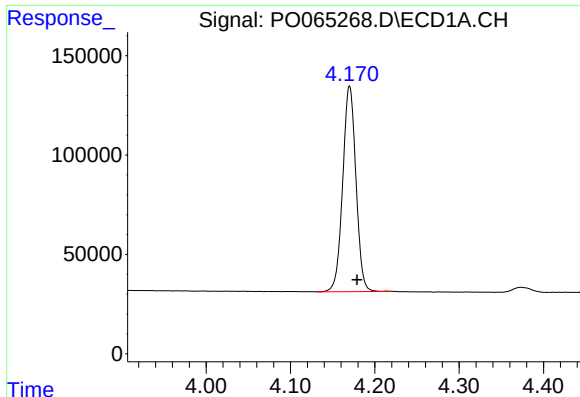
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 13:12:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 07:42:34 2019
Response 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





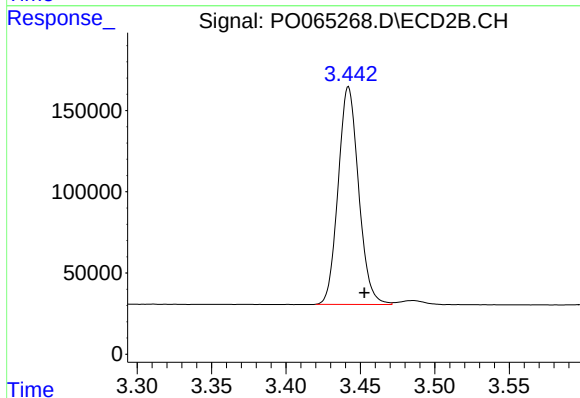
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.009 min
Response: 1127191
Conc: 53.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

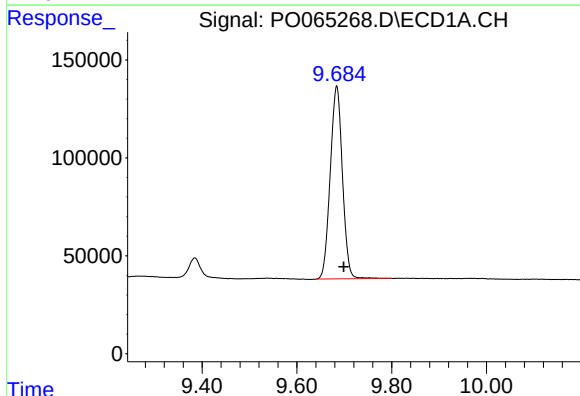
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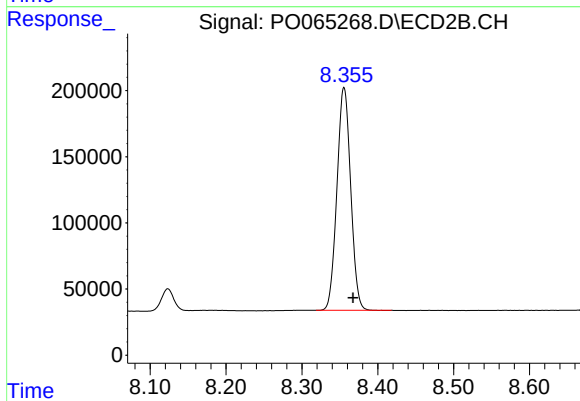
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: -0.011 min
Response: 1281172
Conc: 50.71 ng/ml



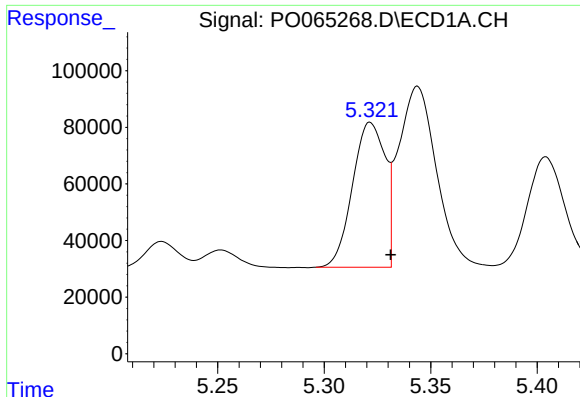
#2 Decachlorobiphenyl

R.T.: 9.684 min
Delta R.T.: -0.015 min
Response: 1757788
Conc: 57.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.356 min
Delta R.T.: -0.012 min
Response: 2118894
Conc: 55.06 ng/ml



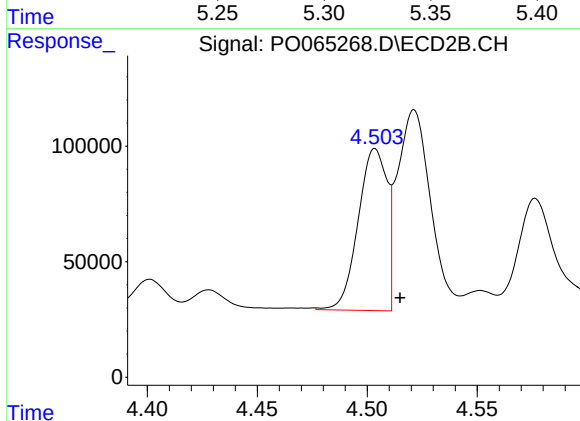
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.009 min
Response: 545018
Conc: 507.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

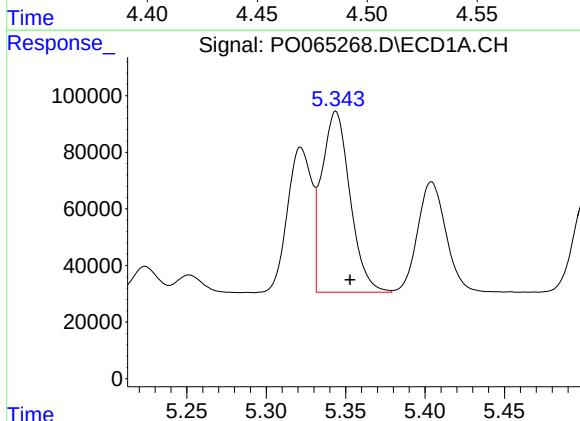
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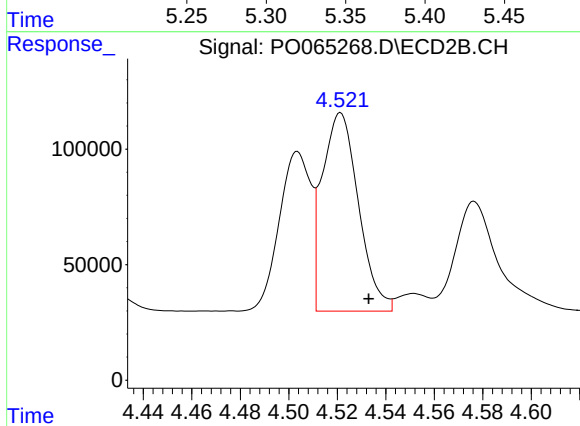
#3 AR-1016-1

R.T.: 4.503 min
Delta R.T.: -0.012 min
Response: 675318
Conc: 526.42 ng/ml m



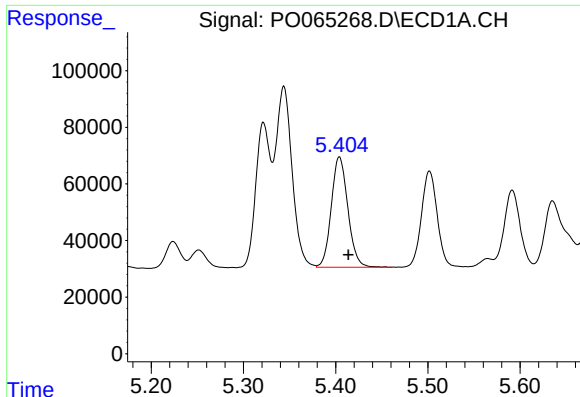
#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.009 min
Response: 791766
Conc: 508.74 ng/ml



#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.012 min
Response: 888647
Conc: 491.96 ng/ml



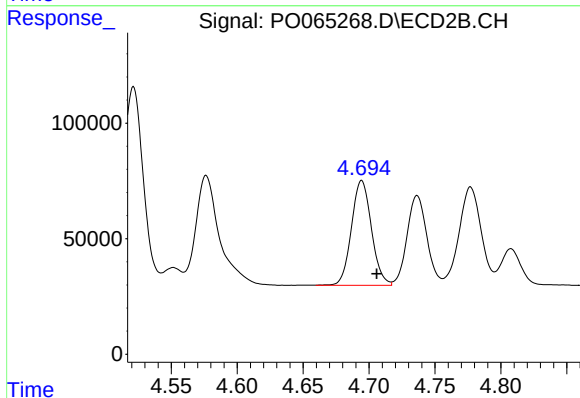
#5 AR-1016-3

R.T.: 5.404 min
Delta R.T.: -0.010 min
Response: 487125
Conc: 509.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

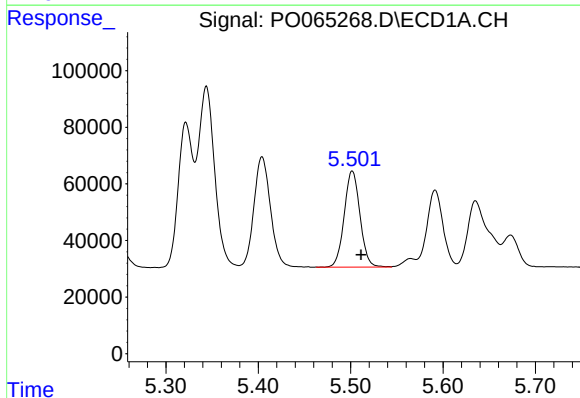
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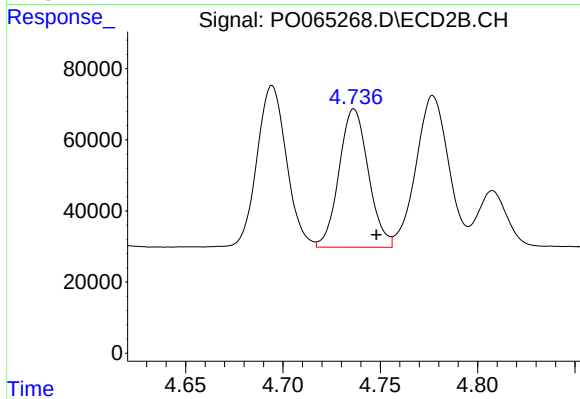
#5 AR-1016-3

R.T.: 4.694 min
Delta R.T.: -0.011 min
Response: 479948
Conc: 476.49 ng/ml



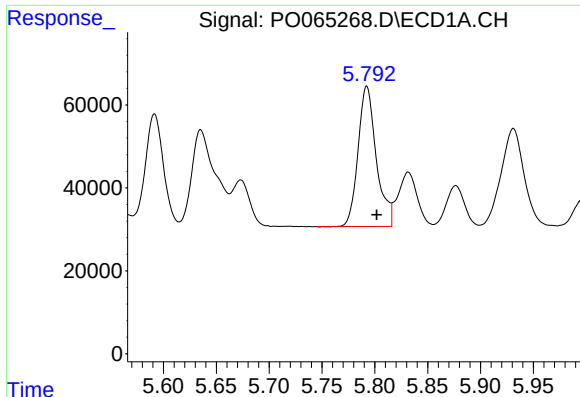
#6 AR-1016-4

R.T.: 5.502 min
Delta R.T.: -0.009 min
Response: 403858
Conc: 511.61 ng/ml



#6 AR-1016-4

R.T.: 4.737 min
Delta R.T.: -0.011 min
Response: 407651
Conc: 462.32 ng/ml



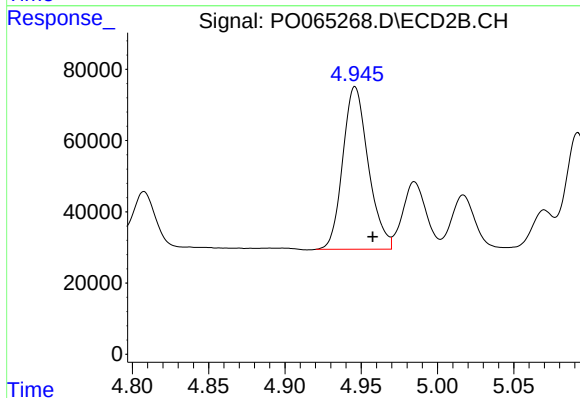
#7 AR-1016-5

R.T.: 5.792 min
Delta R.T.: -0.009 min
Response: 407396
Conc: 494.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

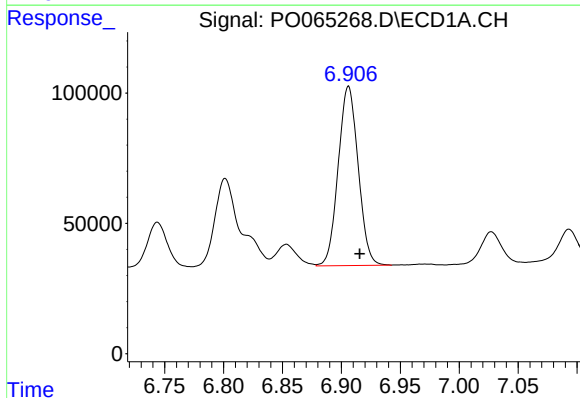
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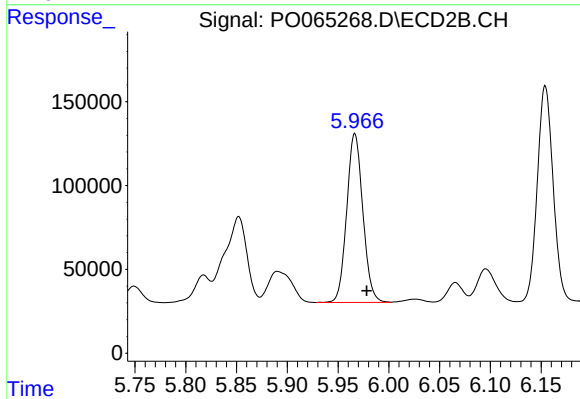
#7 AR-1016-5

R.T.: 4.946 min
Delta R.T.: -0.011 min
Response: 532110
Conc: 483.13 ng/ml



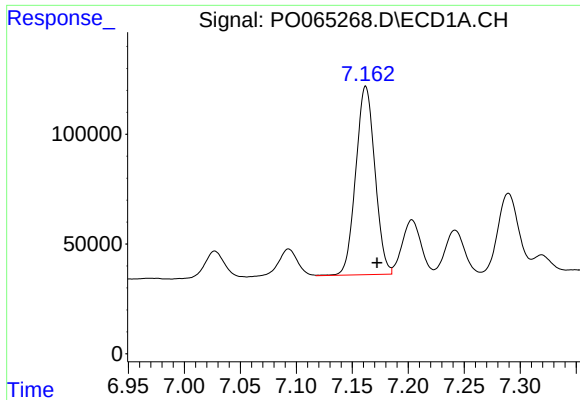
#31 AR-1260-1

R.T.: 6.906 min
Delta R.T.: -0.010 min
Response: 810905
Conc: 485.23 ng/ml



#31 AR-1260-1

R.T.: 5.967 min
Delta R.T.: -0.012 min
Response: 1114136
Conc: 469.43 ng/ml



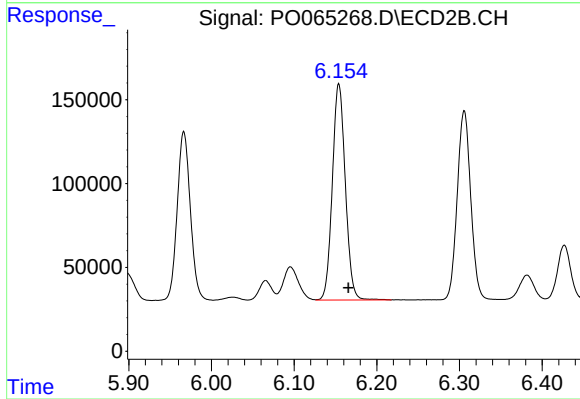
#32 AR-1260-2

R.T.: 7.162 min
Delta R.T.: -0.010 min
Response: 1021237
Conc: 497.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

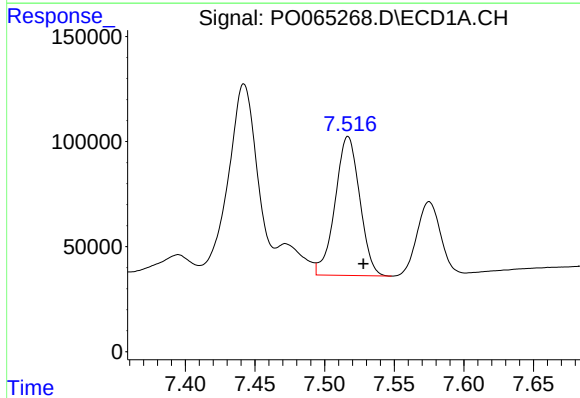
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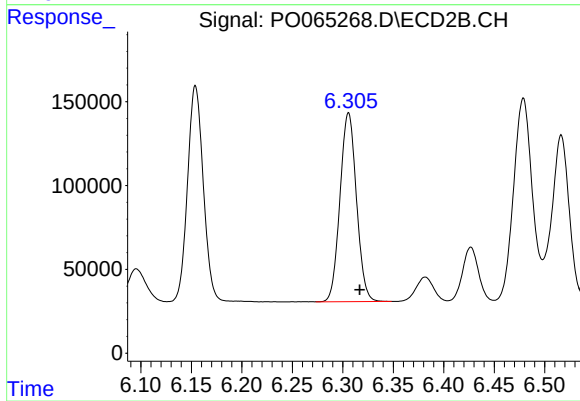
#32 AR-1260-2

R.T.: 6.154 min
Delta R.T.: -0.012 min
Response: 1408835
Conc: 461.78 ng/ml



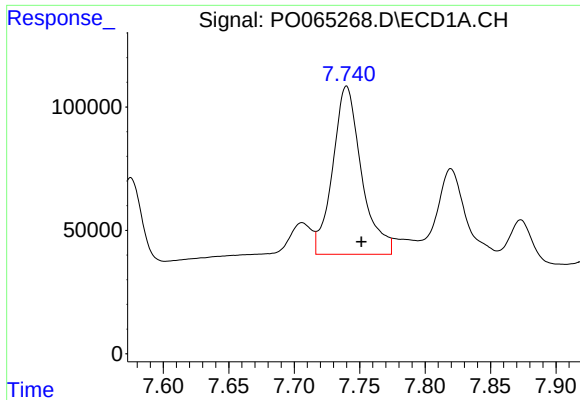
#33 AR-1260-3

R.T.: 7.517 min
Delta R.T.: -0.011 min
Response: 812372
Conc: 509.04 ng/ml



#33 AR-1260-3

R.T.: 6.305 min
Delta R.T.: -0.011 min
Response: 1278827
Conc: 476.12 ng/ml m



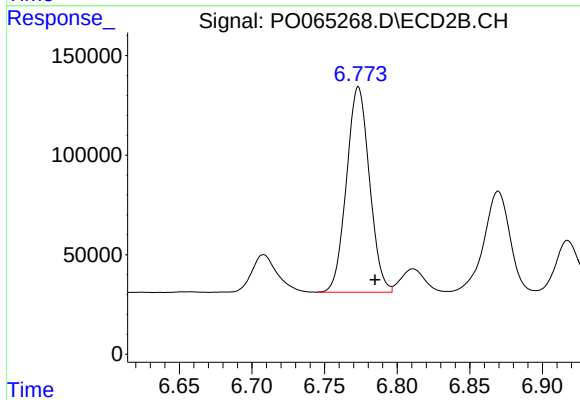
#34 AR-1260-4

R.T.: 7.740 min
Delta R.T.: -0.012 min
Response: 1039087
Conc: 559.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

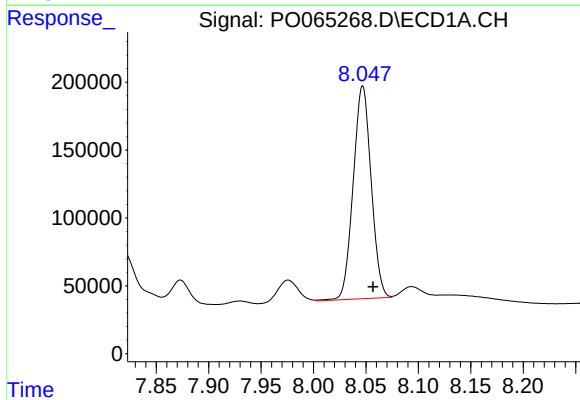
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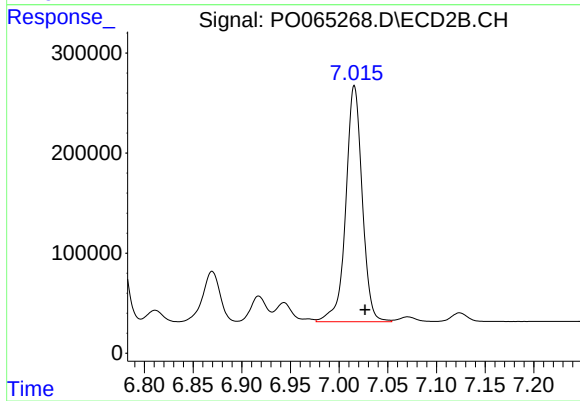
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.011 min
Response: 1137684
Conc: 490.97 ng/ml



#35 AR-1260-5

R.T.: 8.047 min
Delta R.T.: -0.010 min
Response: 1868719
Conc: 525.47 ng/ml



#35 AR-1260-5

R.T.: 7.016 min
Delta R.T.: -0.011 min
Response: 2769048
Conc: 511.94 ng/ml