

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070819\
 Data File : P0057754.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jul 2019 20:04
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:22:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.211	3.546	2064707	1885687	52.562	53.627
2)	SA Decachlor...	9.740	8.457	2802421	2110874	49.836	56.430
Target Compounds							
3)	L1 AR-1016-1	5.369	4.609	902789	708553	510.783m	529.964m
4)	L1 AR-1016-2	5.391	4.627	1287521	991799	499.623m	509.430m
5)	L1 AR-1016-3	5.452	4.800	778844	535239	499.625	505.544m
6)	L1 AR-1016-4	5.550	4.841	683130	451017	526.786m	506.929m
7)	L1 AR-1016-5	5.840	5.051	707399	597732	517.542m	523.222m
31)	L7 AR-1260-1	6.952	6.069	1439035	1184828	519.250	553.582
32)	L7 AR-1260-2	7.207	6.256	2040195	1549953	553.409m	564.929
33)	L7 AR-1260-3	7.562	6.407	1783584	1389114	587.065	568.958
34)	L7 AR-1260-4	7.787	6.872	1698877	1212336	560.180	582.282
35)	L7 AR-1260-5	8.094	7.115	3565388	2985516	570.138m	588.611

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070819\
Data File : PO057754.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2019 20:04
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

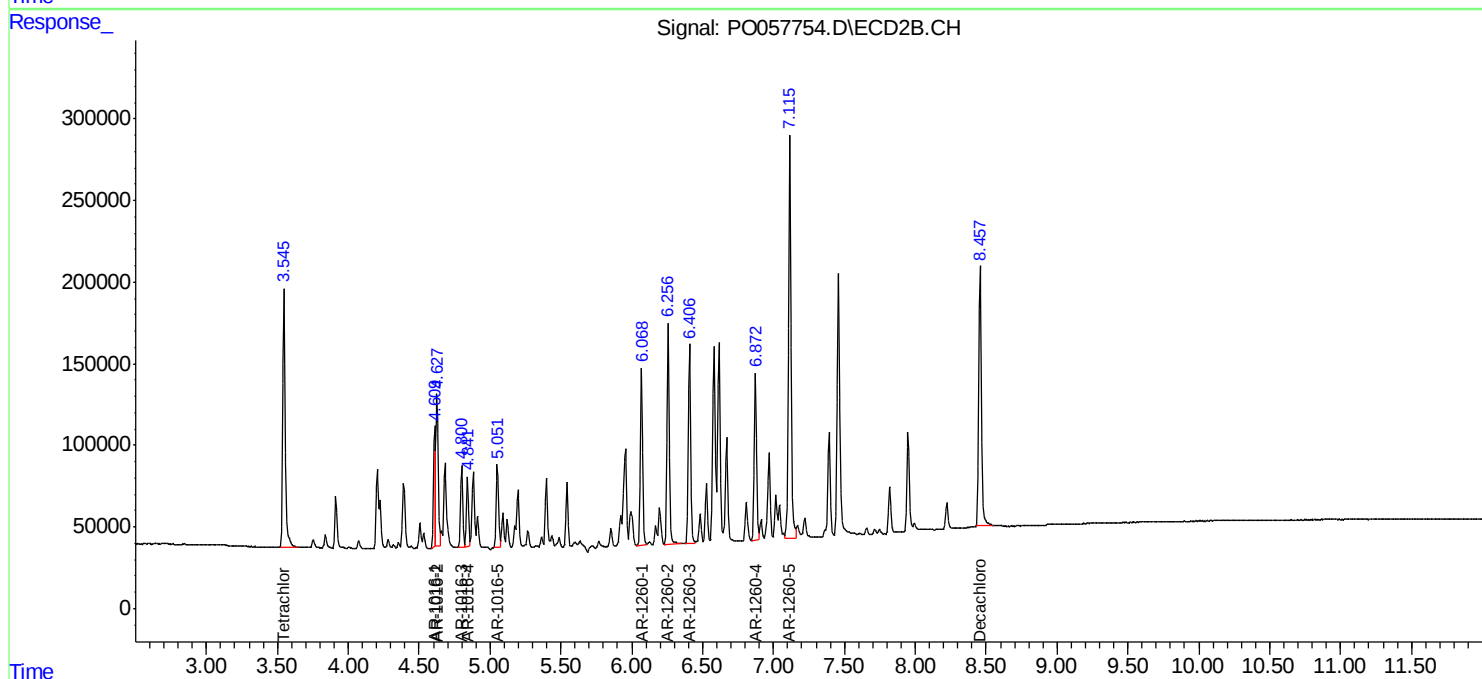
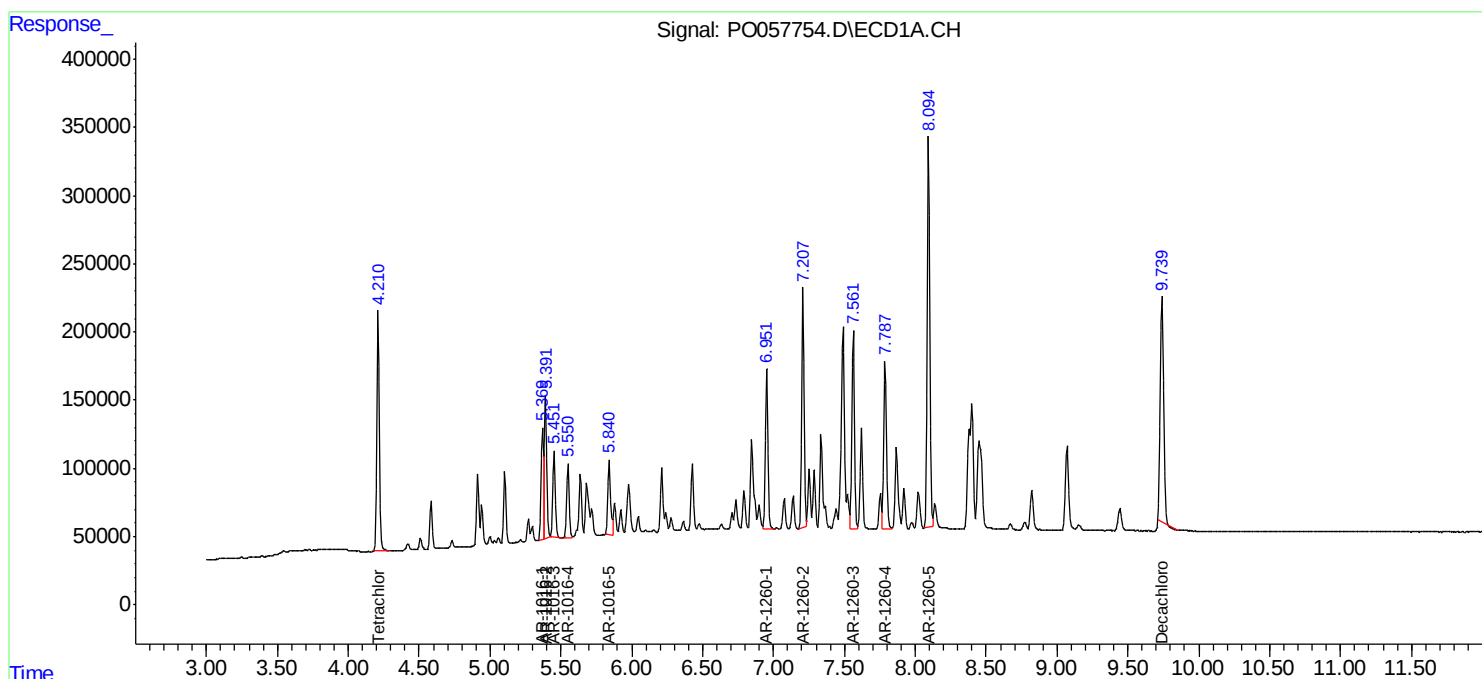
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

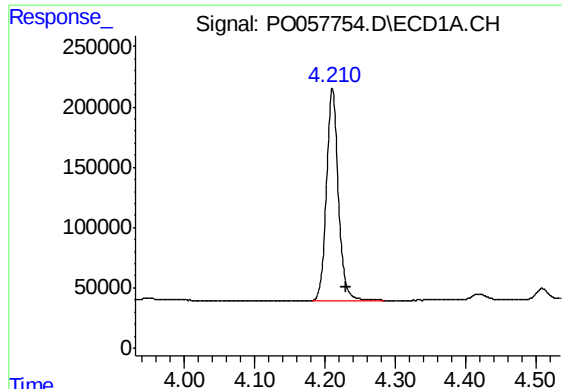
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:22:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





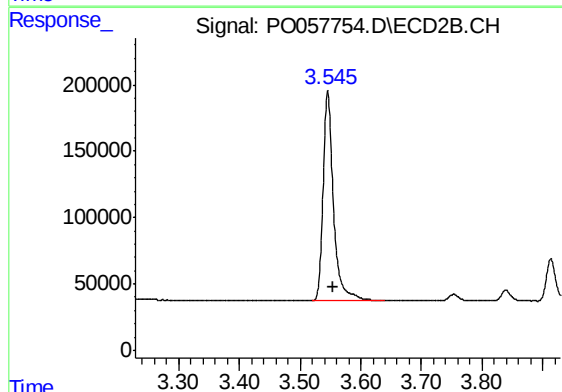
#1 Tetrachloro-m-xylene

R.T.: 4.211 min
Delta R.T.: -0.019 min
Response: 2064707
Conc: 52.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

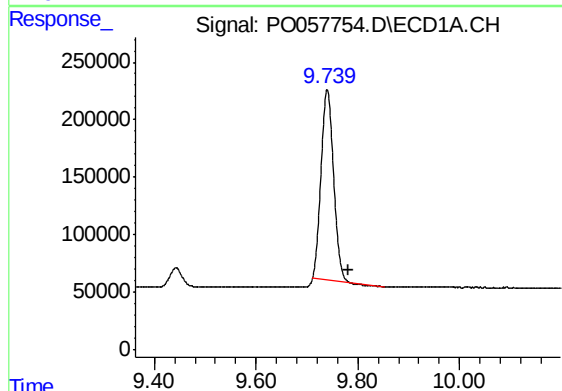
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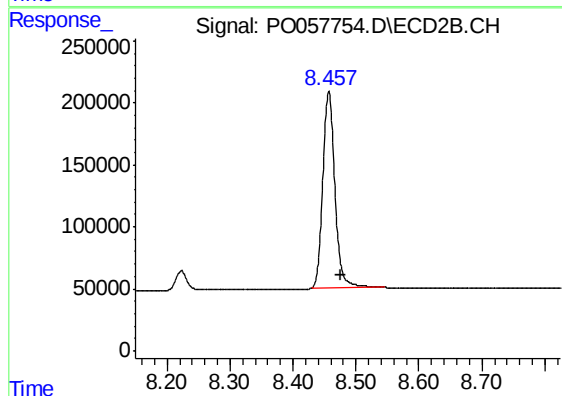
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.010 min
Response: 1885687
Conc: 53.63 ng/ml



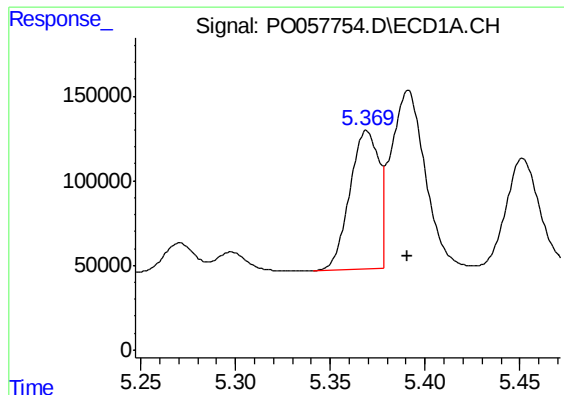
#2 Decachlorobiphenyl

R.T.: 9.740 min
Delta R.T.: -0.042 min
Response: 2802421
Conc: 49.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.457 min
Delta R.T.: -0.020 min
Response: 2110874
Conc: 56.43 ng/ml



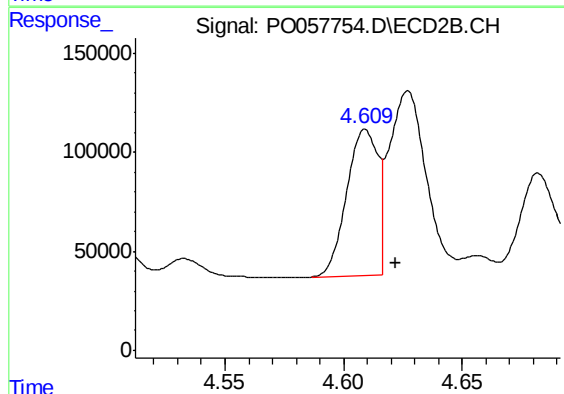
#3 AR-1016-1

R.T.: 5.369 min
Delta R.T.: -0.022 min
Response: 902789
Conc: 510.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

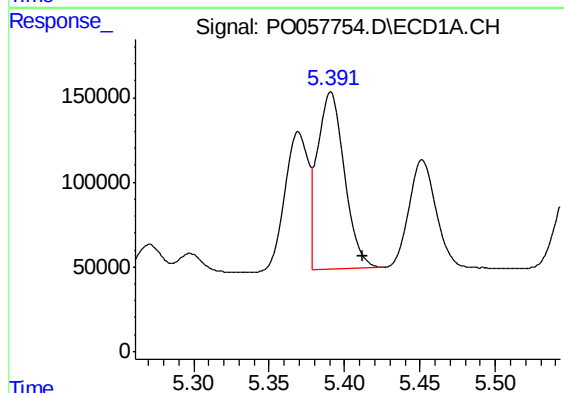
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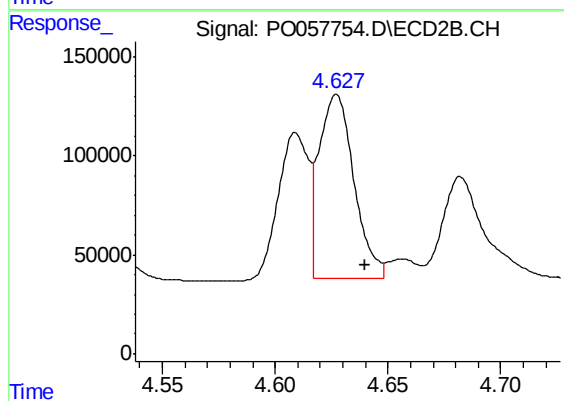
#3 AR-1016-1

R.T.: 4.609 min
Delta R.T.: -0.013 min
Response: 708553
Conc: 529.96 ng/ml m



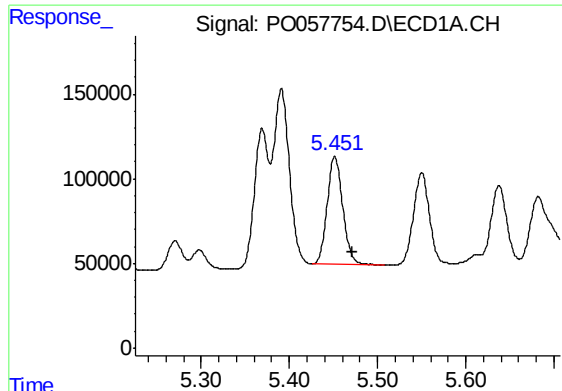
#4 AR-1016-2

R.T.: 5.391 min
Delta R.T.: -0.021 min
Response: 1287521
Conc: 499.62 ng/ml m



#4 AR-1016-2

R.T.: 4.627 min
Delta R.T.: -0.013 min
Response: 991799
Conc: 509.43 ng/ml m



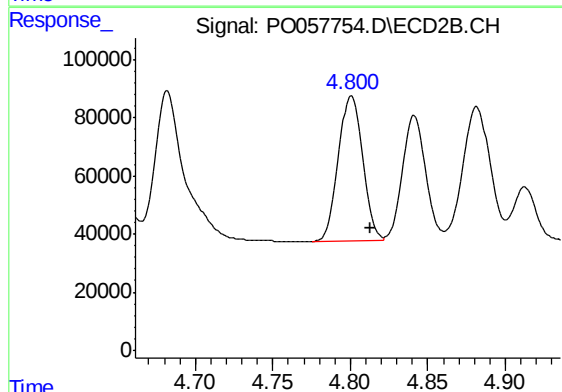
#5 AR-1016-3

R.T.: 5.452 min
Delta R.T.: -0.020 min
Response: 778844
Conc: 499.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

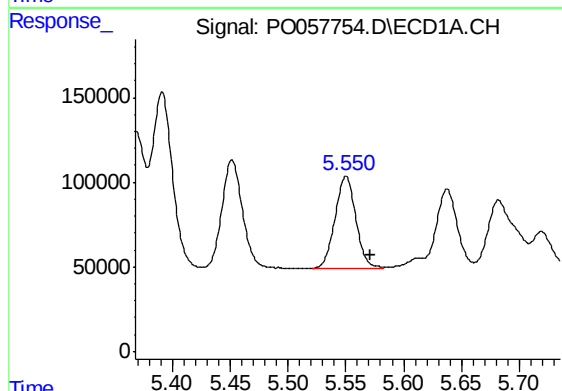
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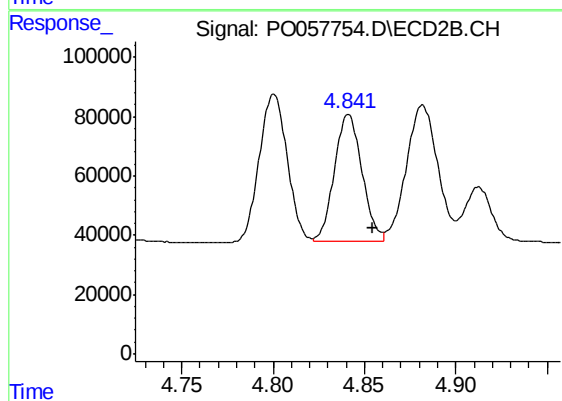
#5 AR-1016-3

R.T.: 4.800 min
Delta R.T.: -0.013 min
Response: 535239
Conc: 505.54 ng/ml m



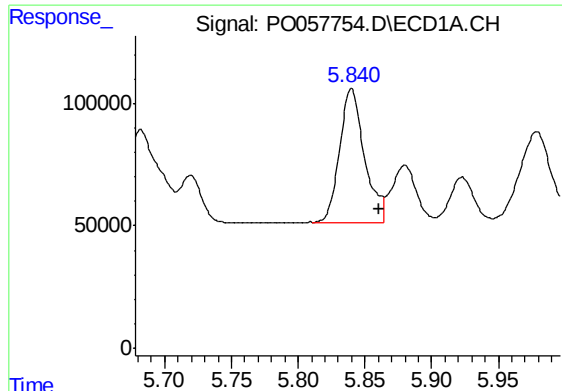
#6 AR-1016-4

R.T.: 5.550 min
Delta R.T.: -0.021 min
Response: 683130
Conc: 526.79 ng/ml m



#6 AR-1016-4

R.T.: 4.841 min
Delta R.T.: -0.014 min
Response: 451017
Conc: 506.93 ng/ml m



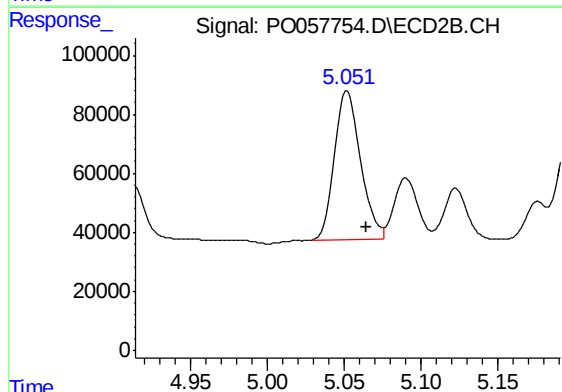
#7 AR-1016-5

R.T.: 5.840 min
Delta R.T.: -0.021 min
Response: 707399
Conc: 517.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

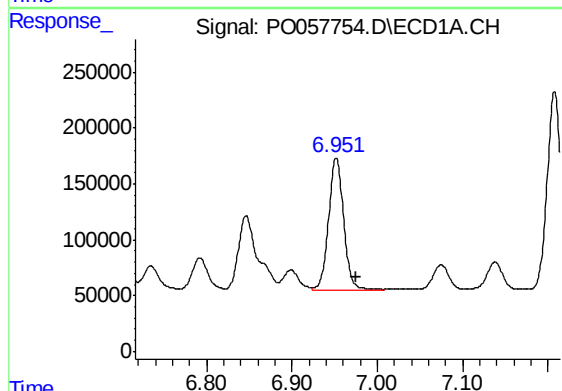
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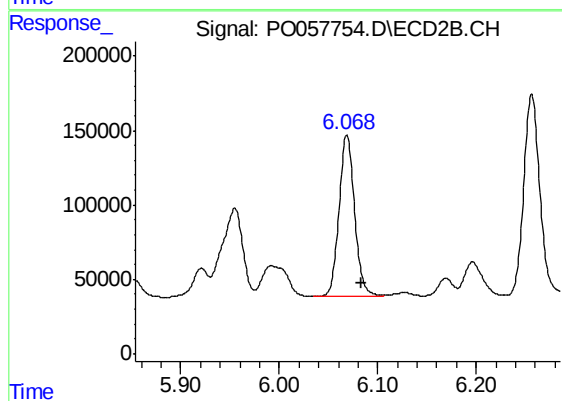
#7 AR-1016-5

R.T.: 5.051 min
Delta R.T.: -0.013 min
Response: 597732
Conc: 523.22 ng/ml m



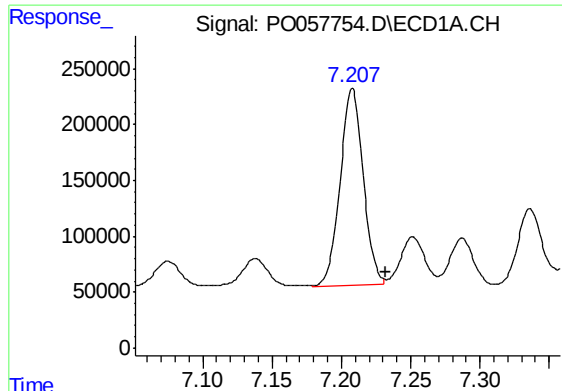
#31 AR-1260-1

R.T.: 6.952 min
Delta R.T.: -0.024 min
Response: 1439035
Conc: 519.25 ng/ml



#31 AR-1260-1

R.T.: 6.069 min
Delta R.T.: -0.015 min
Response: 1184828
Conc: 553.58 ng/ml



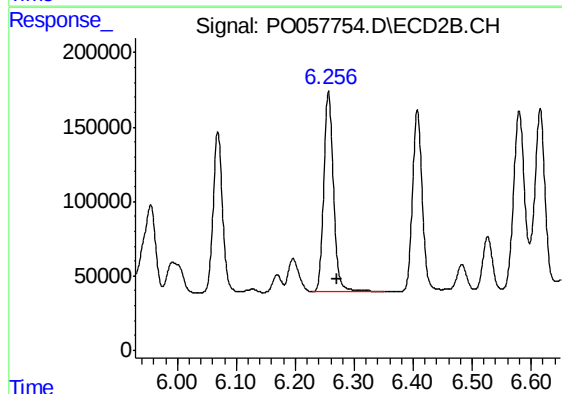
#32 AR-1260-2

R.T.: 7.207 min
Delta R.T.: -0.024 min
Response: 2040195
Conc: 553.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

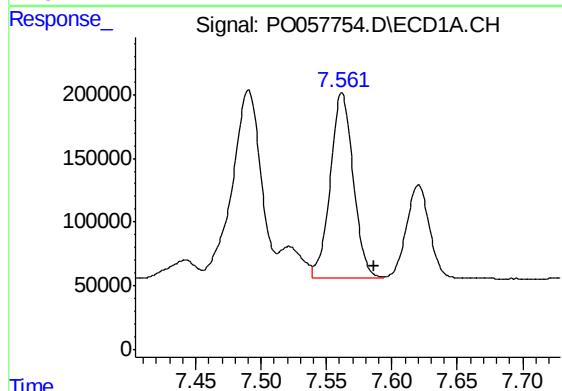
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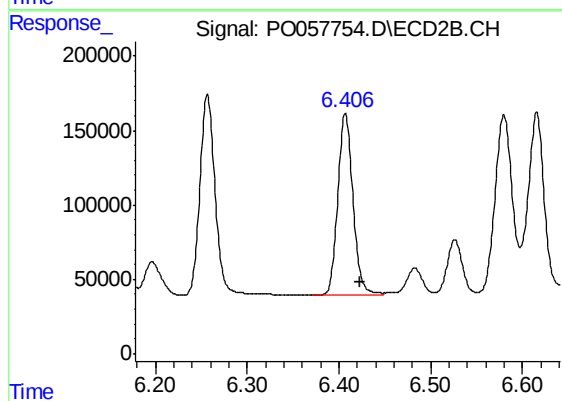
#32 AR-1260-2

R.T.: 6.256 min
Delta R.T.: -0.015 min
Response: 1549953
Conc: 564.93 ng/ml



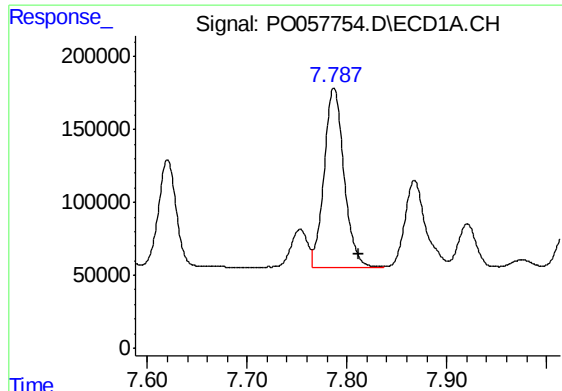
#33 AR-1260-3

R.T.: 7.562 min
Delta R.T.: -0.025 min
Response: 1783584
Conc: 587.06 ng/ml



#33 AR-1260-3

R.T.: 6.407 min
Delta R.T.: -0.016 min
Response: 1389114
Conc: 568.96 ng/ml



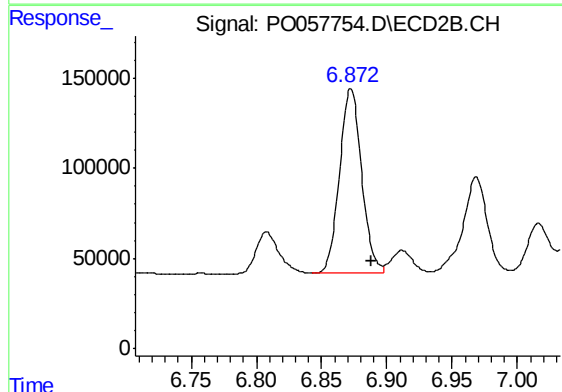
#34 AR-1260-4

R.T.: 7.787 min
Delta R.T.: -0.025 min
Response: 1698877
Conc: 560.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

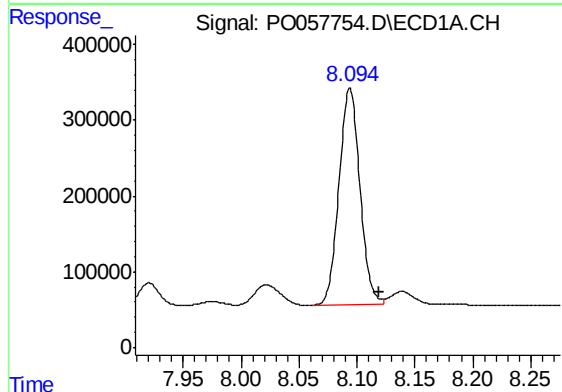
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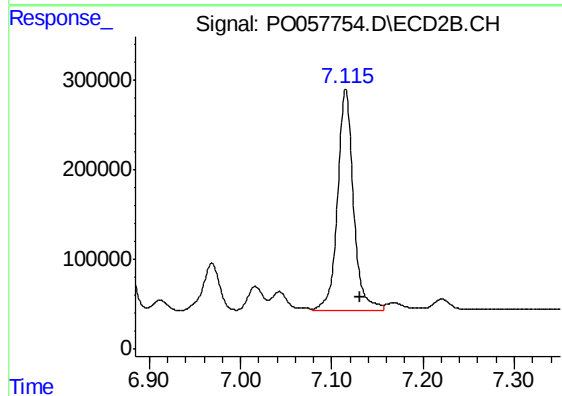
#34 AR-1260-4

R.T.: 6.872 min
Delta R.T.: -0.016 min
Response: 1212336
Conc: 582.28 ng/ml



#35 AR-1260-5

R.T.: 8.094 min
Delta R.T.: -0.026 min
Response: 3565388
Conc: 570.14 ng/ml m



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.016 min
Response: 2985516
Conc: 588.61 ng/ml