

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058896.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 00:31
 Operator : SM/AJ
 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: Aug 06 01:19:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.152	3.514	2873984	2194396	68.099m	54.928
2) SA Decachlor...	9.652	8.395	2726519	2140962	50.346	54.239m
Target Compounds						
3) L1 AR-1016-1	5.305	4.569	1120069	741527	597.705m	508.598m
4) L1 AR-1016-2	5.326	4.586	1553392	1089232	564.555m	507.422
5) L1 AR-1016-3	5.387	4.759	967022	559081	569.529	492.266
6) L1 AR-1016-4	5.485	4.800	812611	484439	580.767	513.556
7) L1 AR-1016-5	5.772	5.010	847762	598756	591.834m	486.226
31) L7 AR-1260-1	6.880	6.021	1452344	1114688	504.436	468.347
32) L7 AR-1260-2	7.134	6.209	2020645	1411018	485.725m	465.790
33) L7 AR-1260-3	7.489	6.358	1741871	1259058	467.746m	466.345m
34) L7 AR-1260-4	7.718	6.822	1580863	1074489	463.899	475.537
35) L7 AR-1260-5	8.027	7.066	3420919	2581718	465.130m	479.397

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058896.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 00:31
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

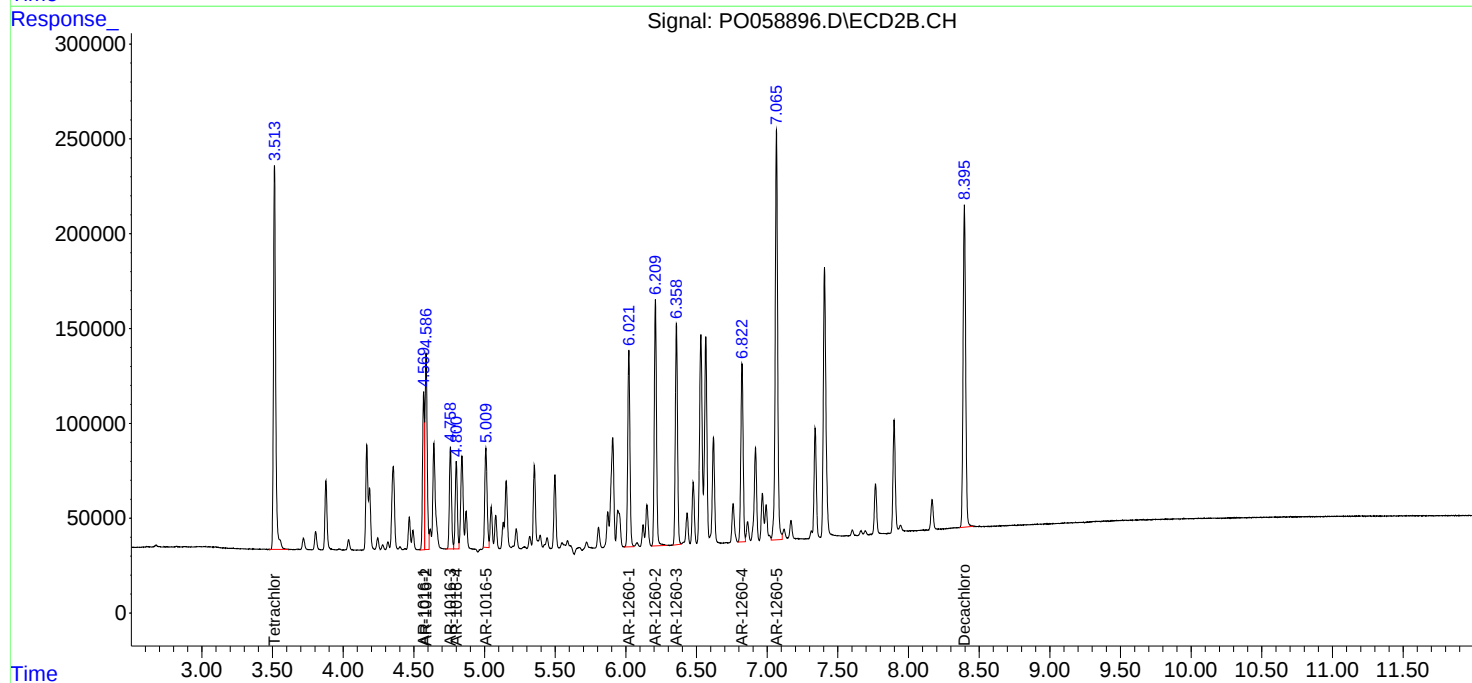
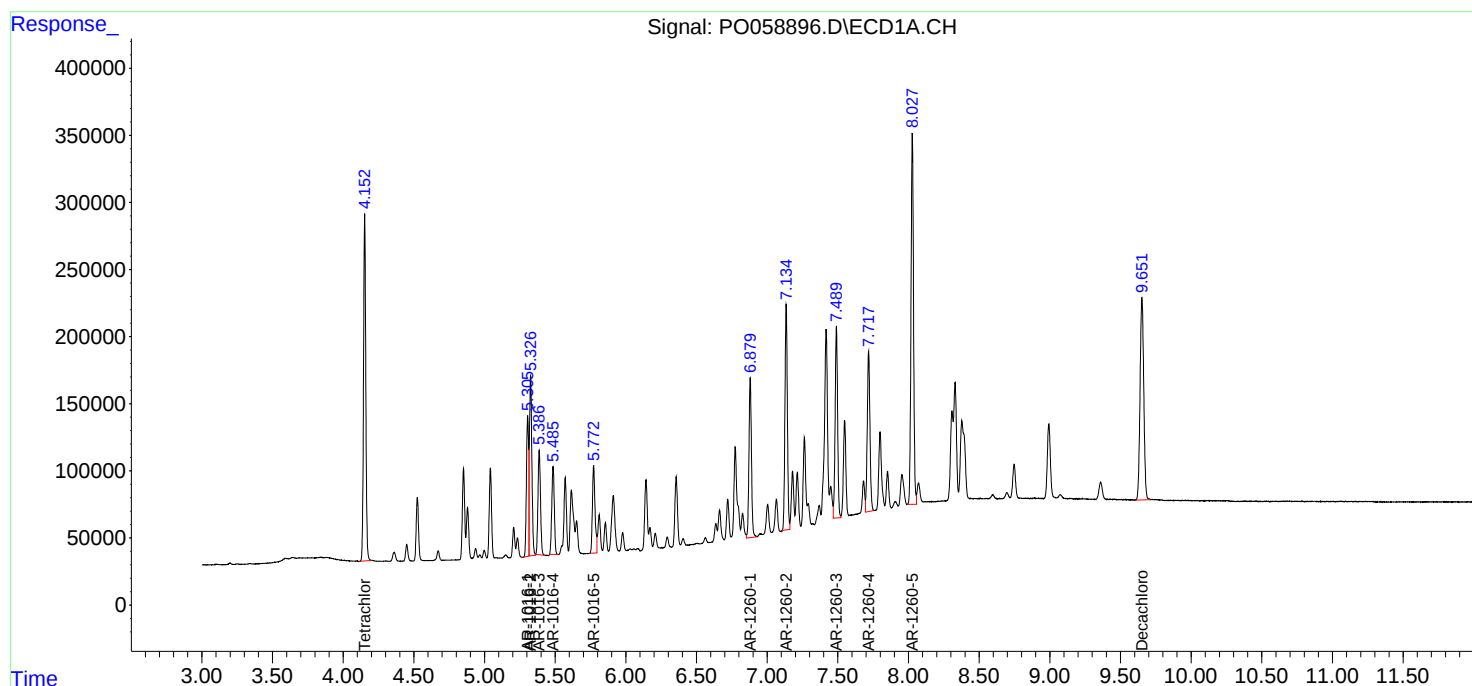
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

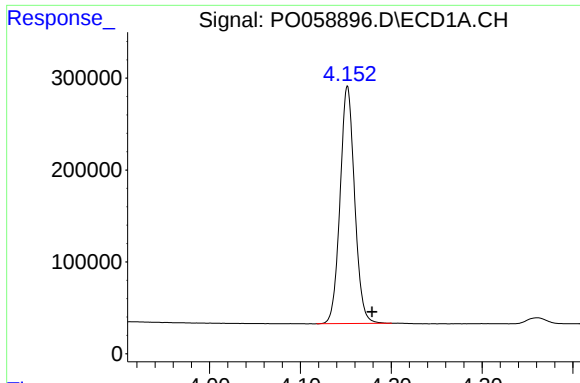
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 01:19:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





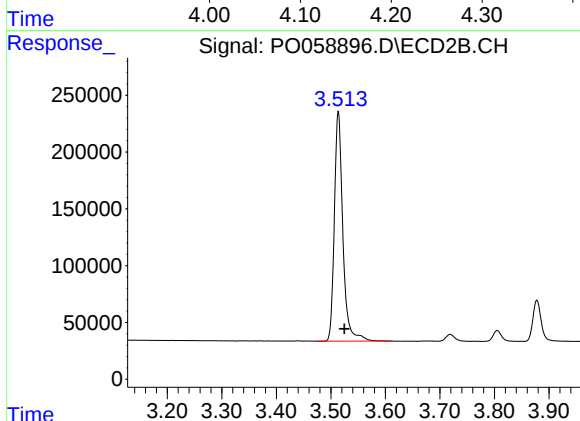
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 2873984
Conc: 68.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

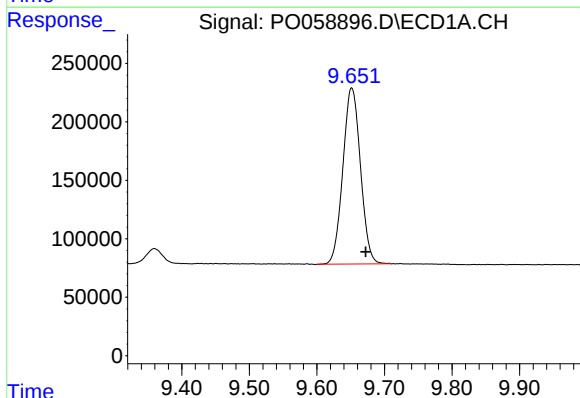
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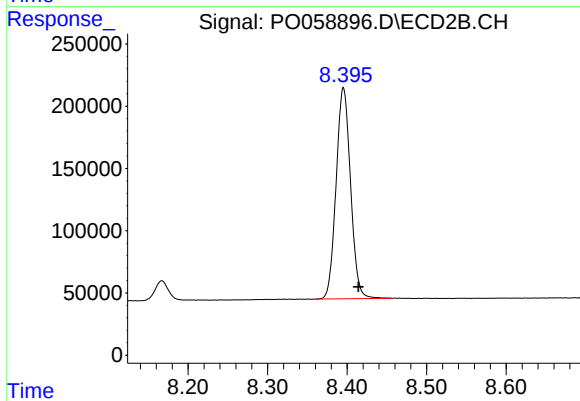
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.011 min
Response: 2194396
Conc: 54.93 ng/ml



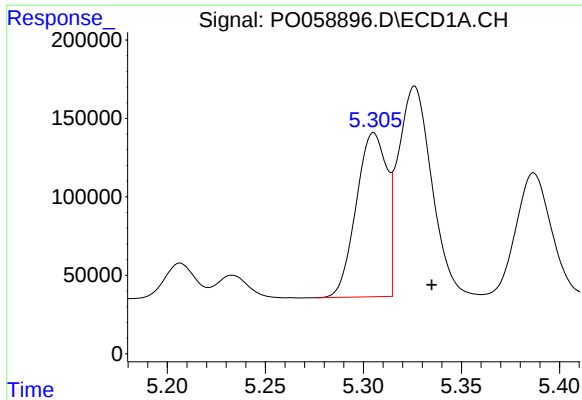
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.021 min
Response: 2726519
Conc: 50.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: -0.019 min
Response: 2140962
Conc: 54.24 ng/ml m



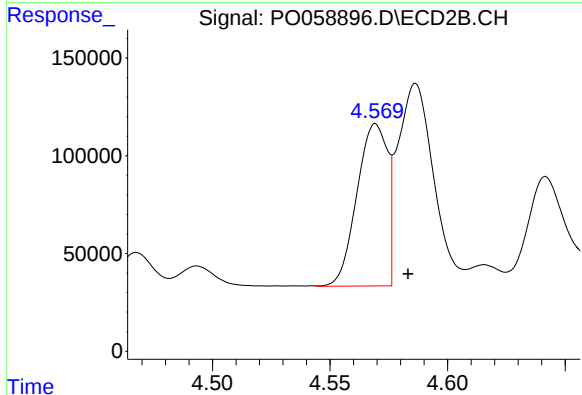
#3 AR-1016-1

R.T.: 5.305 min
Delta R.T.: -0.030 min
Response: 1120069
Conc: 597.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

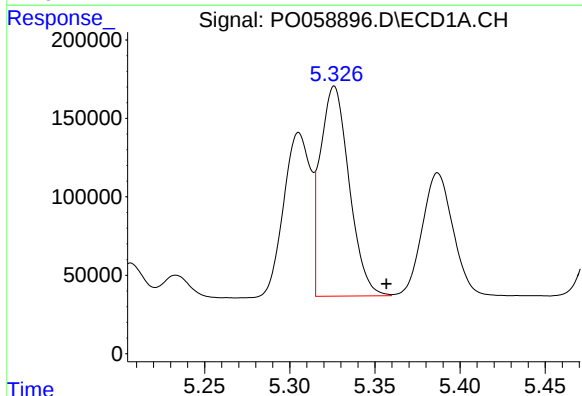
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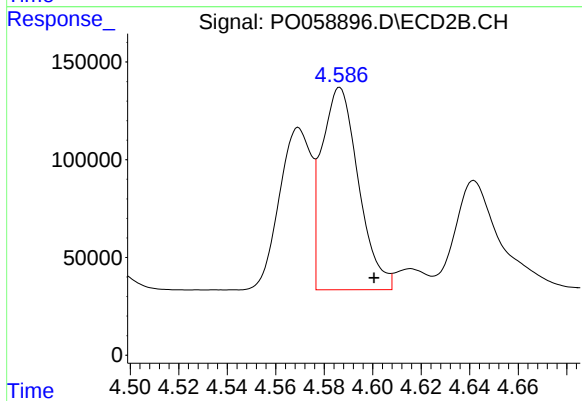
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.014 min
Response: 741527
Conc: 508.60 ng/ml m



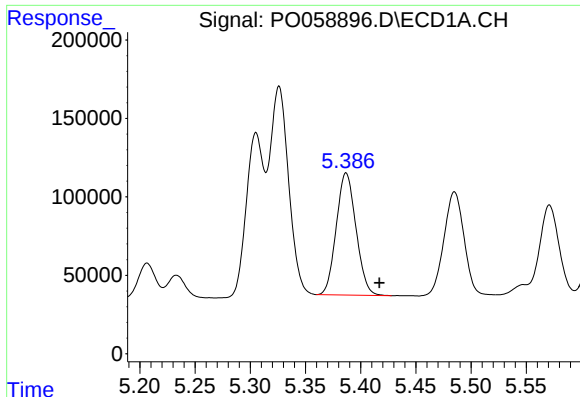
#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: -0.031 min
Response: 1553392
Conc: 564.55 ng/ml m



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.014 min
Response: 1089232
Conc: 507.42 ng/ml



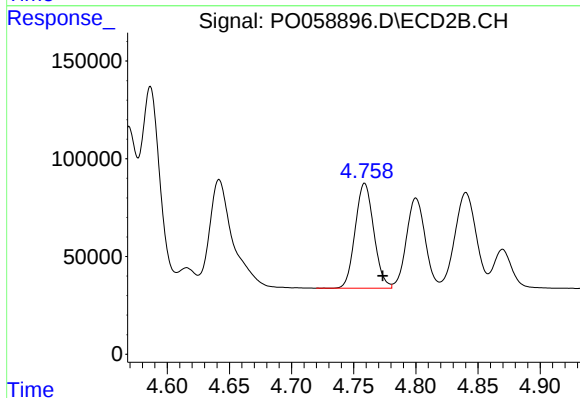
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.030 min
Response: 967022
Conc: 569.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

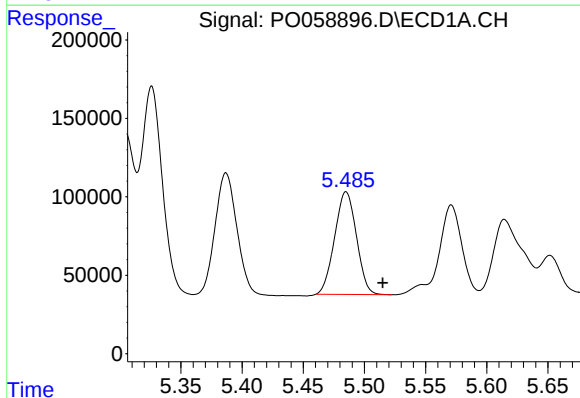
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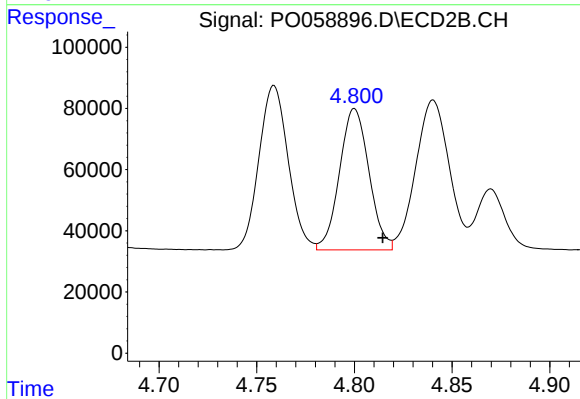
#5 AR-1016-3

R.T.: 4.759 min
Delta R.T.: -0.015 min
Response: 559081
Conc: 492.27 ng/ml



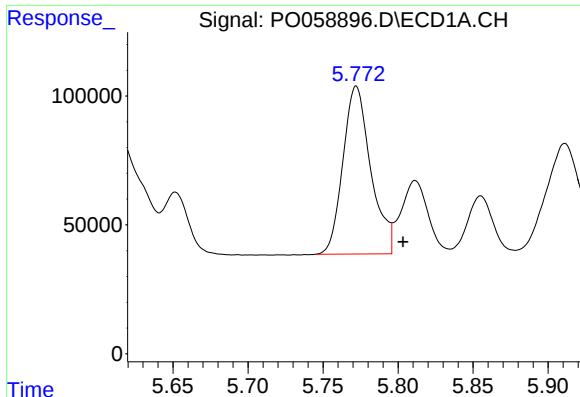
#6 AR-1016-4

R.T.: 5.485 min
Delta R.T.: -0.030 min
Response: 812611
Conc: 580.77 ng/ml



#6 AR-1016-4

R.T.: 4.800 min
Delta R.T.: -0.014 min
Response: 484439
Conc: 513.56 ng/ml



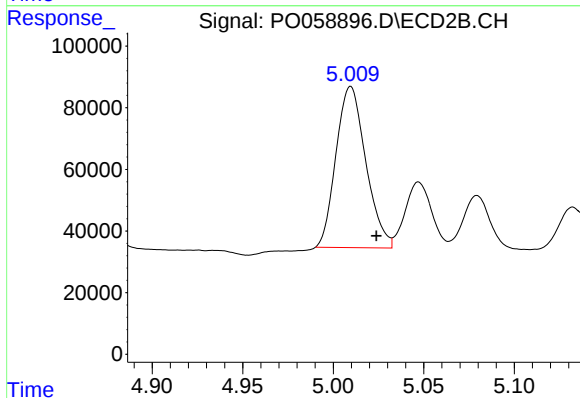
#7 AR-1016-5

R.T.: 5.772 min
Delta R.T.: -0.032 min
Response: 847762
Conc: 591.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

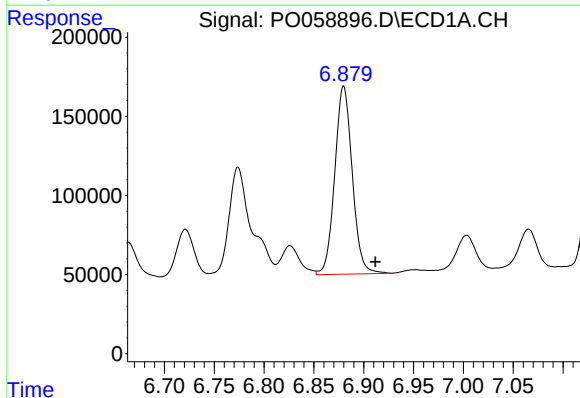
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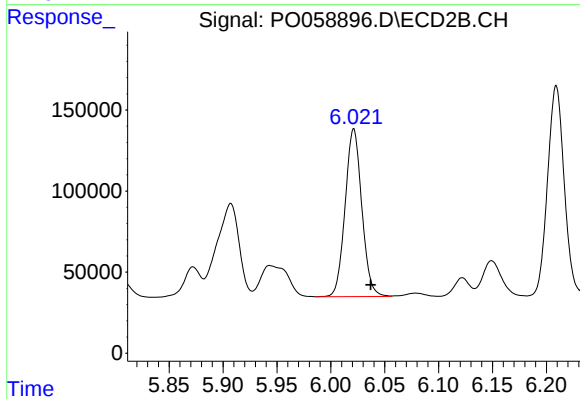
#7 AR-1016-5

R.T.: 5.010 min
Delta R.T.: -0.014 min
Response: 598756
Conc: 486.23 ng/ml



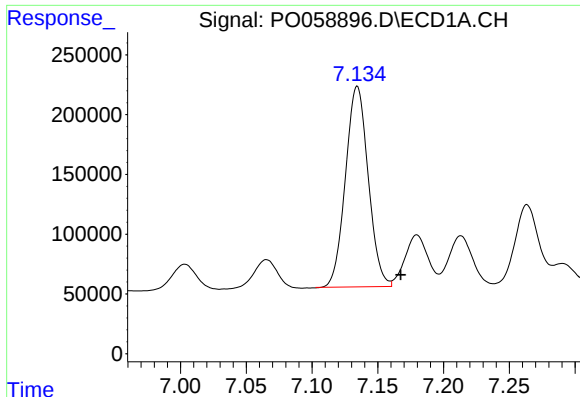
#31 AR-1260-1

R.T.: 6.880 min
Delta R.T.: -0.032 min
Response: 1452344
Conc: 504.44 ng/ml



#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: -0.016 min
Response: 1114688
Conc: 468.35 ng/ml



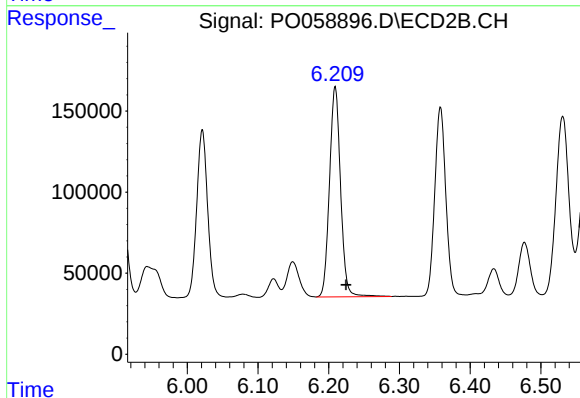
#32 AR-1260-2

R.T.: 7.134 min
Delta R.T.: -0.033 min
Response: 2020645
Conc: 485.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

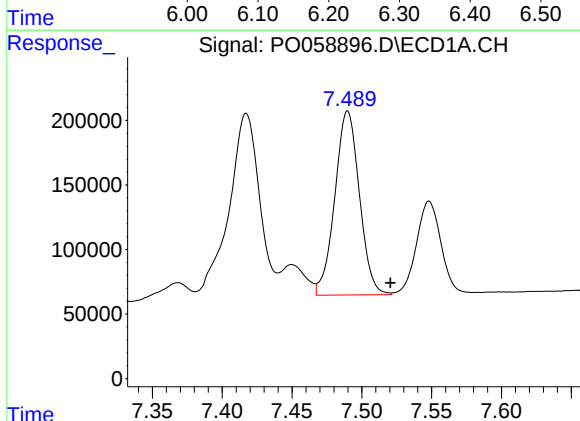
Manual Integrations
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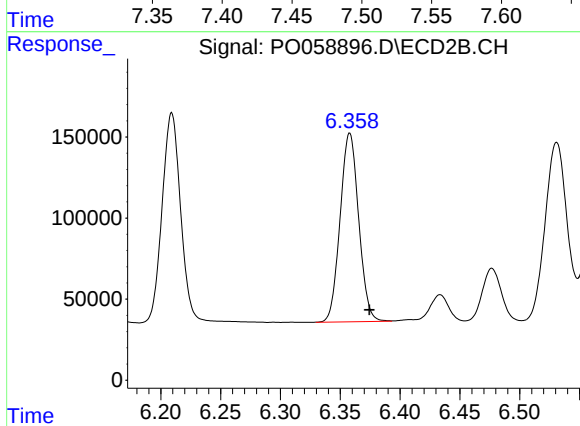
#32 AR-1260-2

R.T.: 6.209 min
Delta R.T.: -0.015 min
Response: 1411018
Conc: 465.79 ng/ml



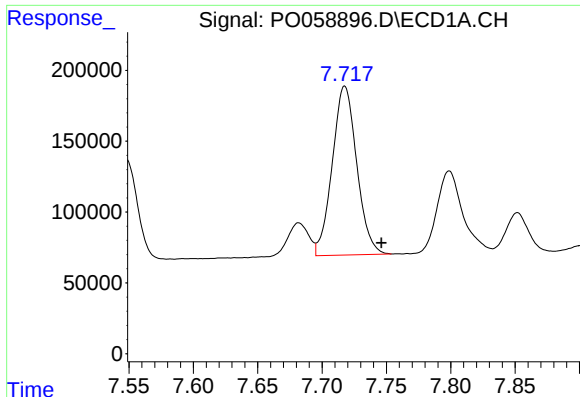
#33 AR-1260-3

R.T.: 7.489 min
Delta R.T.: -0.031 min
Response: 1741871
Conc: 467.75 ng/ml m



#33 AR-1260-3

R.T.: 6.358 min
Delta R.T.: -0.017 min
Response: 1259058
Conc: 466.35 ng/ml m



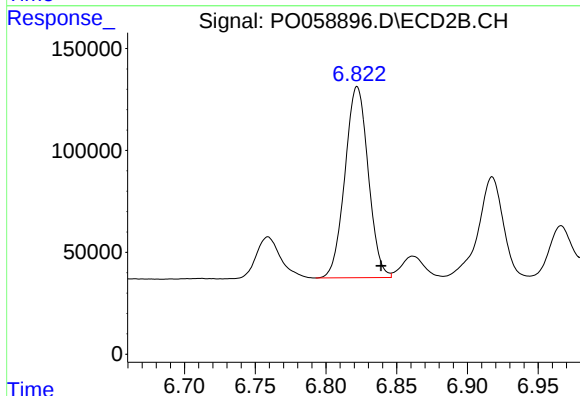
#34 AR-1260-4

R.T.: 7.718 min
Delta R.T.: -0.029 min
Response: 1580863
Conc: 463.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

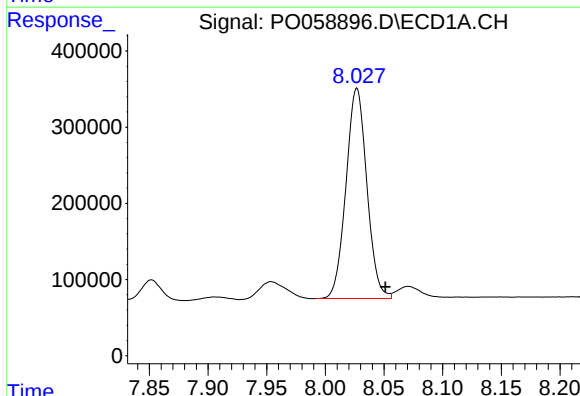
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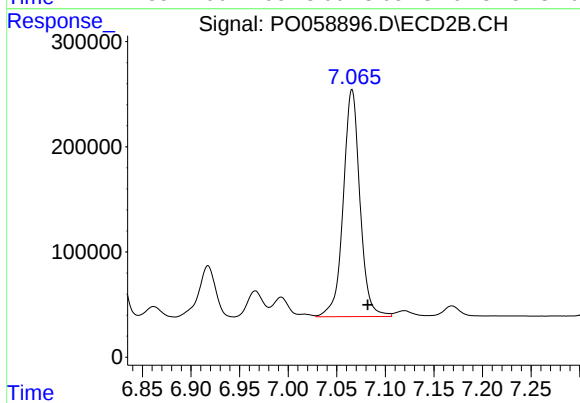
#34 AR-1260-4

R.T.: 6.822 min
Delta R.T.: -0.017 min
Response: 1074489
Conc: 475.54 ng/ml



#35 AR-1260-5

R.T.: 8.027 min
Delta R.T.: -0.025 min
Response: 3420919
Conc: 465.13 ng/ml m



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.016 min
Response: 2581718
Conc: 479.40 ng/ml