

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052219\
 Data File : P0056471.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 13:32
 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: May 23 00:56:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.258	3.574	1600502	1389024	55.572	51.504
2)	SA Decachlor...	9.836	8.512	2605278	2130856	51.057	48.505
Target Compounds							
3)	L1 AR-1016-1	5.418	4.643	788808	696206	511.434	514.299
4)	L1 AR-1016-2	5.440	4.661	1109710	952538	513.667	508.242
5)	L1 AR-1016-3	5.502	4.835	710240	547815	510.251	513.695
6)	L1 AR-1016-4	5.600	4.876	593146	433487	516.103	501.037
7)	L1 AR-1016-5	5.891	5.086	619619	591884	507.095	511.168m
31)	L7 AR-1260-1	7.007	6.109	1184407	1120869	477.652m	457.020
32)	L7 AR-1260-2	7.263	6.296	1477162	1506478	480.042m	473.987
33)	L7 AR-1260-3	7.620	6.449	1166047	1306479	484.066	453.827
34)	L7 AR-1260-4	7.845	6.916	1374044	1138532	496.670	456.269
35)	L7 AR-1260-5	8.152	7.157	2700891	2949055	500.867	480.678

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052219\
Data File : PO056471.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2019 13:32
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

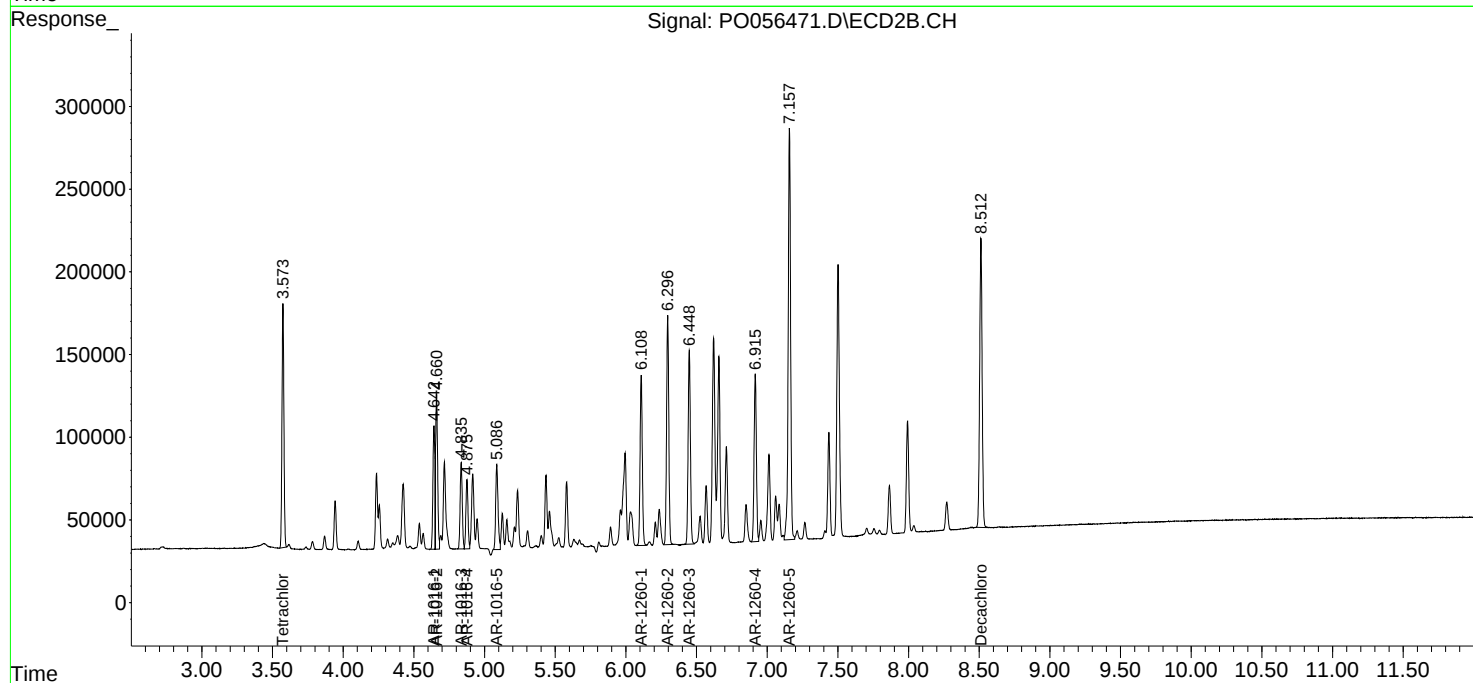
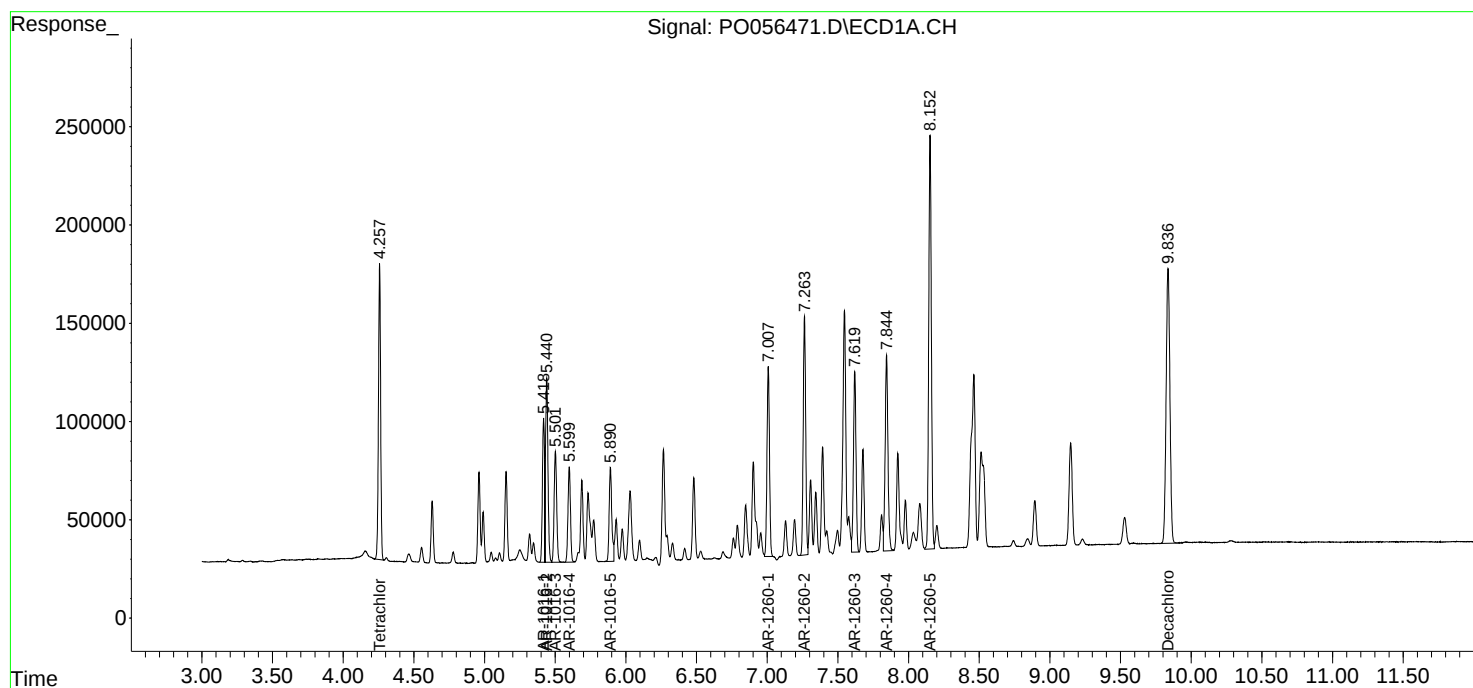
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

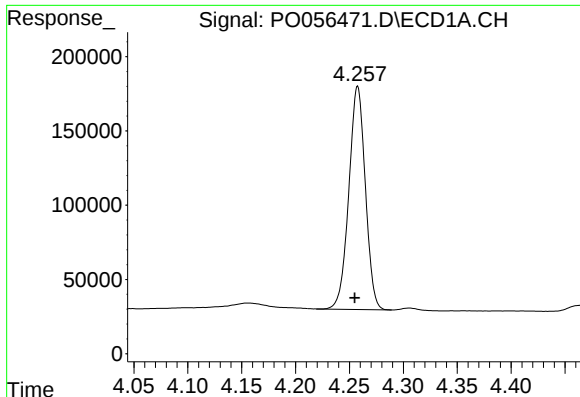
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 00:56:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 2019
Response 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





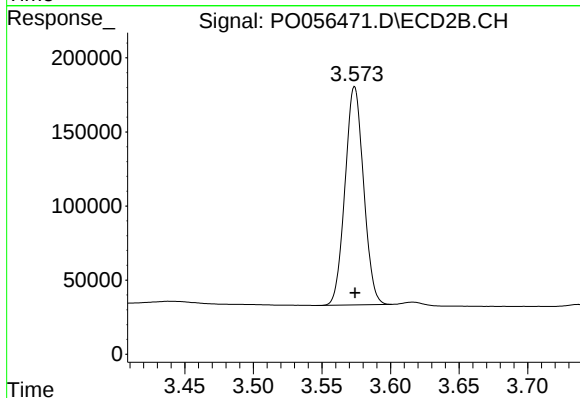
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.003 min
Response: 1600502
Conc: 55.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

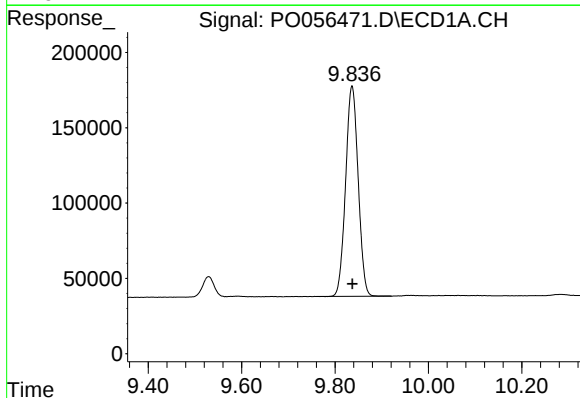
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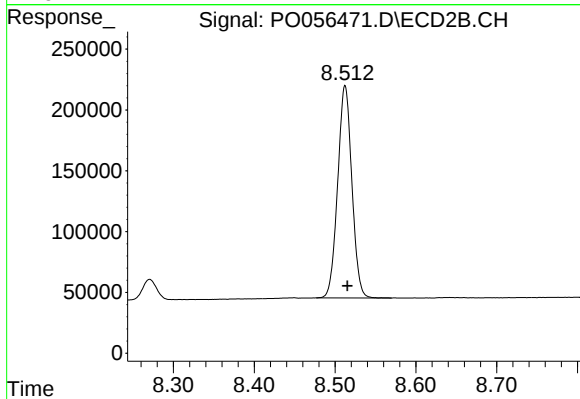
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 1389024
Conc: 51.50 ng/ml



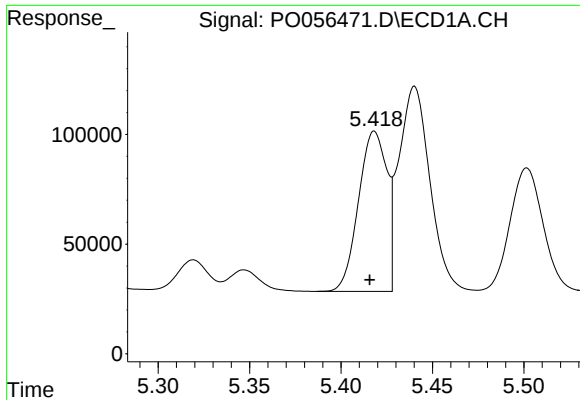
#2 Decachlorobiphenyl

R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 2605278
Conc: 51.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 2130856
Conc: 48.51 ng/ml



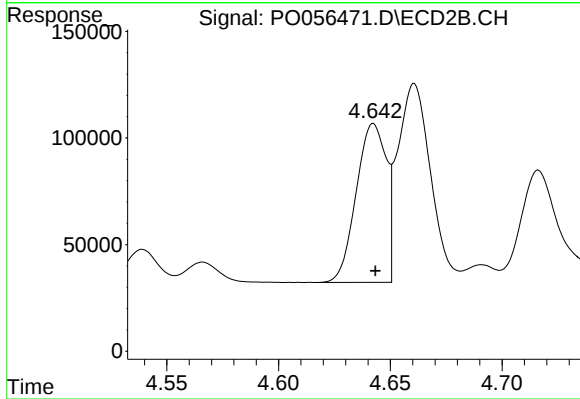
#3 AR-1016-1

R.T.: 5.418 min
Delta R.T.: 0.003 min
Response: 788808
Conc: 511.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

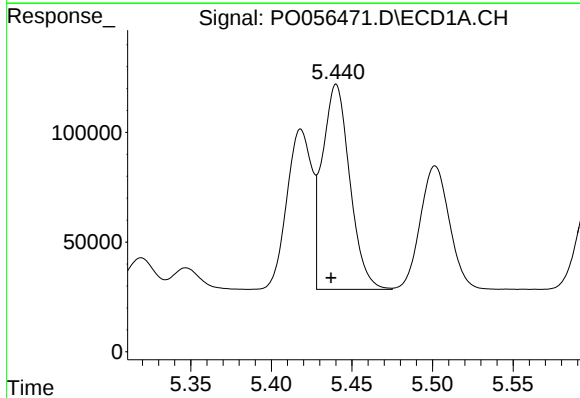
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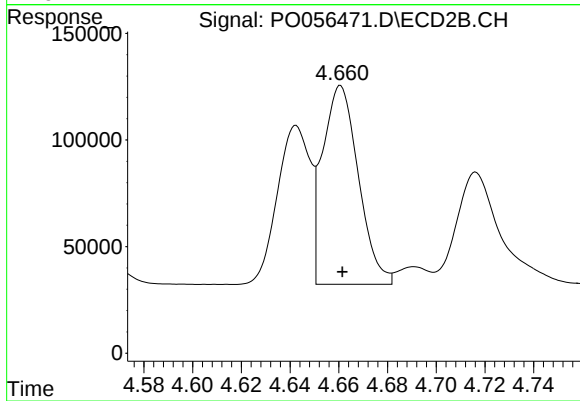
#3 AR-1016-1

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 696206
Conc: 514.30 ng/ml



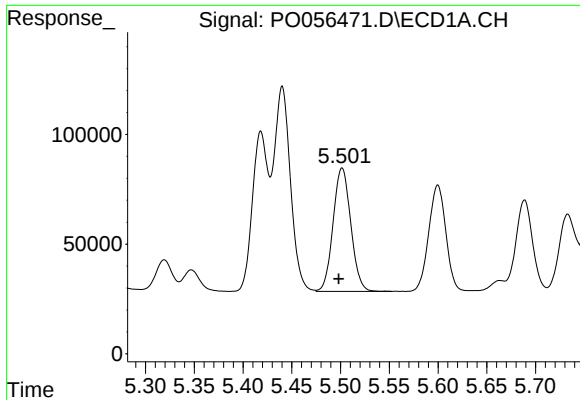
#4 AR-1016-2

R.T.: 5.440 min
Delta R.T.: 0.003 min
Response: 1109710
Conc: 513.67 ng/ml



#4 AR-1016-2

R.T.: 4.661 min
Delta R.T.: 0.000 min
Response: 952538
Conc: 508.24 ng/ml



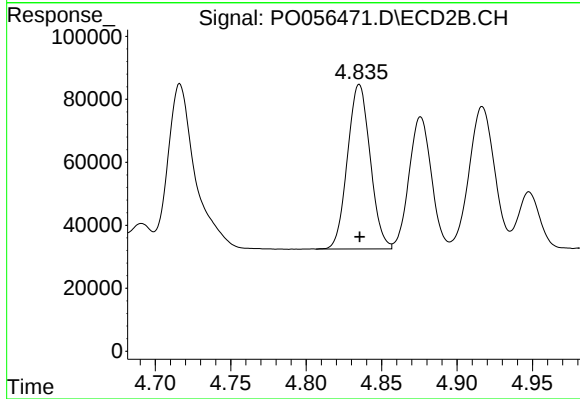
#5 AR-1016-3

R.T.: 5.502 min
Delta R.T.: 0.003 min
Response: 710240
Conc: 510.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

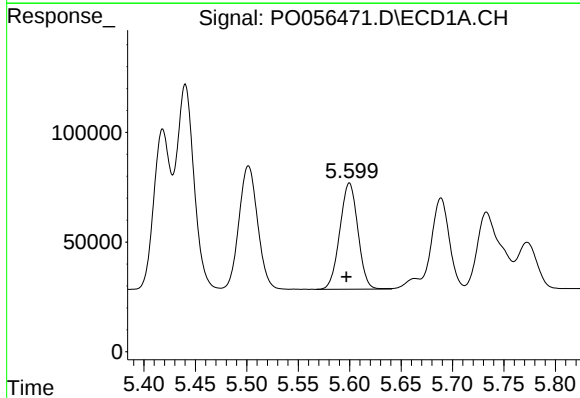
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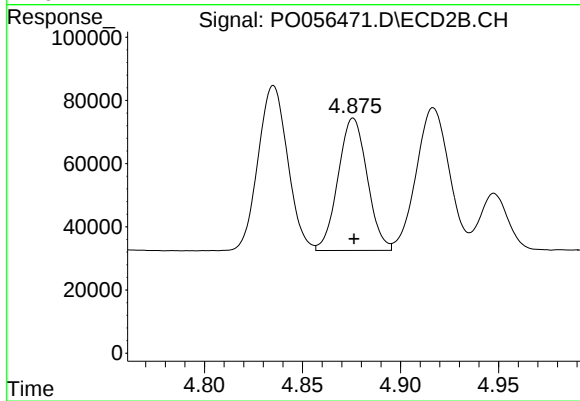
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 547815
Conc: 513.69 ng/ml



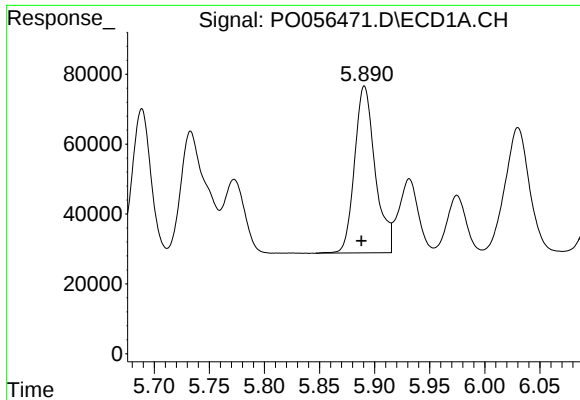
#6 AR-1016-4

R.T.: 5.600 min
Delta R.T.: 0.003 min
Response: 593146
Conc: 516.10 ng/ml



#6 AR-1016-4

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 433487
Conc: 501.04 ng/ml



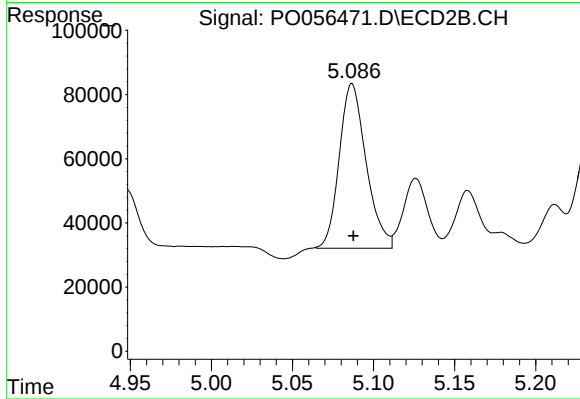
#7 AR-1016-5

R.T.: 5.891 min
Delta R.T.: 0.003 min
Response: 619619
Conc: 507.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

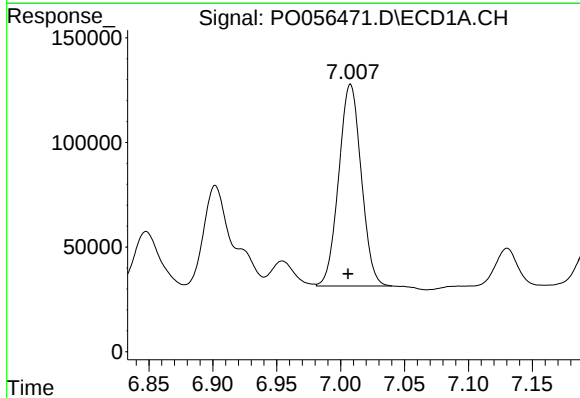
Manual Integrations
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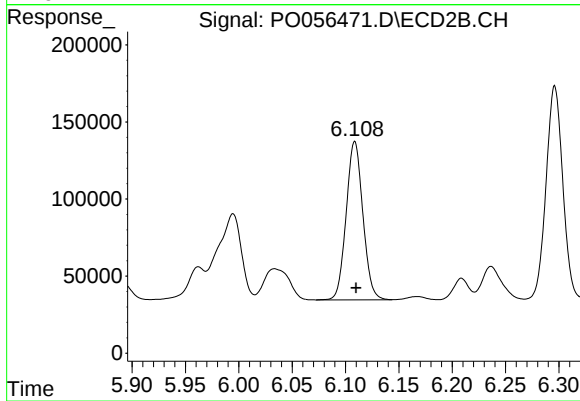
#7 AR-1016-5

R.T.: 5.086 min
Delta R.T.: -0.001 min
Response: 591884
Conc: 511.17 ng/ml m



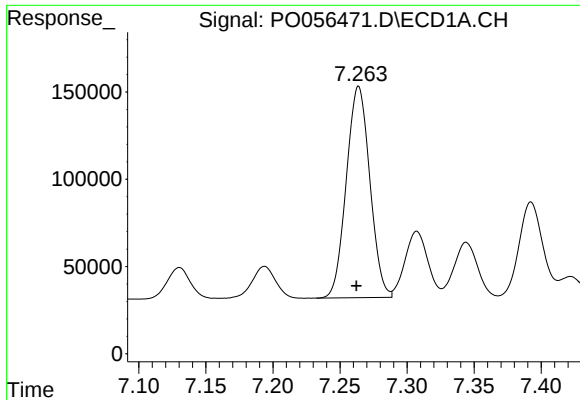
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: 0.001 min
Response: 1184407
Conc: 477.65 ng/ml m



#31 AR-1260-1

R.T.: 6.109 min
Delta R.T.: -0.001 min
Response: 1120869
Conc: 457.02 ng/ml



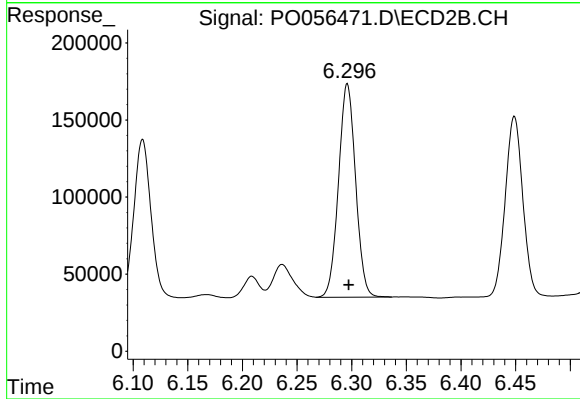
#32 AR-1260-2

R.T.: 7.263 min
Delta R.T.: 0.001 min
Response: 1477162
Conc: 480.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

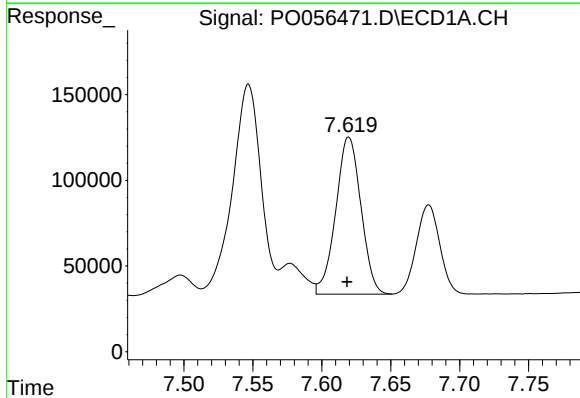
Manual Integrations
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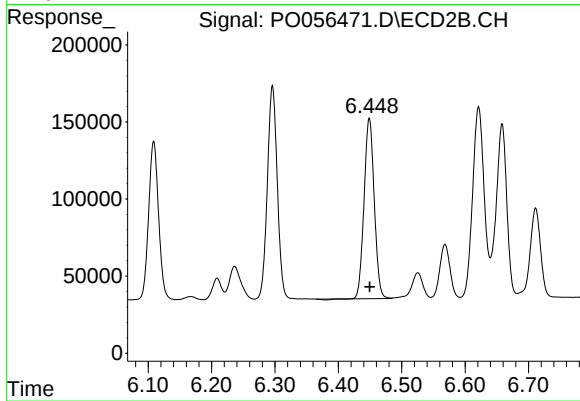
#32 AR-1260-2

R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 1506478
Conc: 473.99 ng/ml



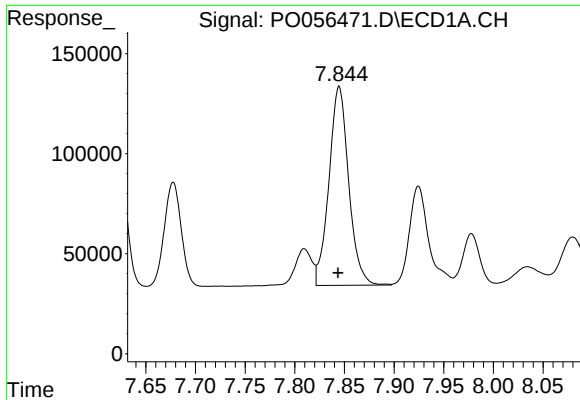
#33 AR-1260-3

R.T.: 7.620 min
Delta R.T.: 0.001 min
Response: 1166047
Conc: 484.07 ng/ml



#33 AR-1260-3

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 1306479
Conc: 453.83 ng/ml



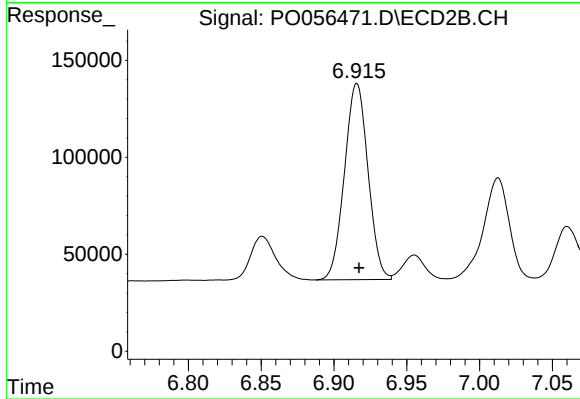
#34 AR-1260-4

R.T.: 7.845 min
Delta R.T.: 0.001 min
Response: 1374044
Conc: 496.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

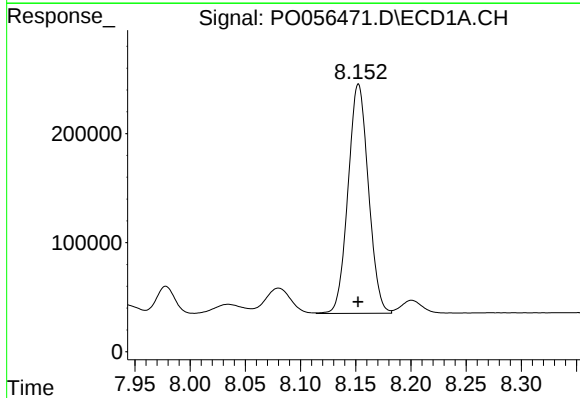
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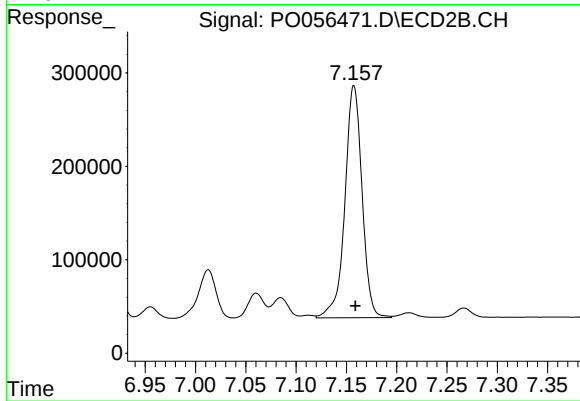
#34 AR-1260-4

R.T.: 6.916 min
Delta R.T.: -0.001 min
Response: 1138532
Conc: 456.27 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 2700891
Conc: 500.87 ng/ml



#35 AR-1260-5

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 2949055
Conc: 480.68 ng/ml