

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060519\
 Data File : P0056875.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2019 17:07
 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: Jun 06 04:10:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.257	3.566	2643366	1884759	69.047	57.151
2)	SA Decachlor...	9.834	8.503	2155091	1546902	43.906	43.383
Target Compounds							
3)	L1 AR-1016-1	5.419	4.636	1025925	686160	570.395	545.226
4)	L1 AR-1016-2	5.441	4.653	1484665	978334	591.247m	543.029
5)	L1 AR-1016-3	5.502	4.828	906404	532019	563.931	539.603
6)	L1 AR-1016-4	5.600	4.869	727235	438609	554.380	529.822
7)	L1 AR-1016-5	5.891	5.079	754173	559555	545.866	521.622m
31)	L7 AR-1260-1	7.007	6.102	1316210	976343	512.907	488.078
32)	L7 AR-1260-2	7.263	6.289	1446104	1242333	478.183	503.997
33)	L7 AR-1260-3	7.619	6.442	1115608	1083193	463.090	482.873
34)	L7 AR-1260-4	7.844	6.908	1176686	894481	449.252	480.640
35)	L7 AR-1260-5	8.152	7.150	2175813	2164311	454.992	501.889

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060519\
Data File : PO056875.D
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Acq On : 05 Jun 2019 17:07
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

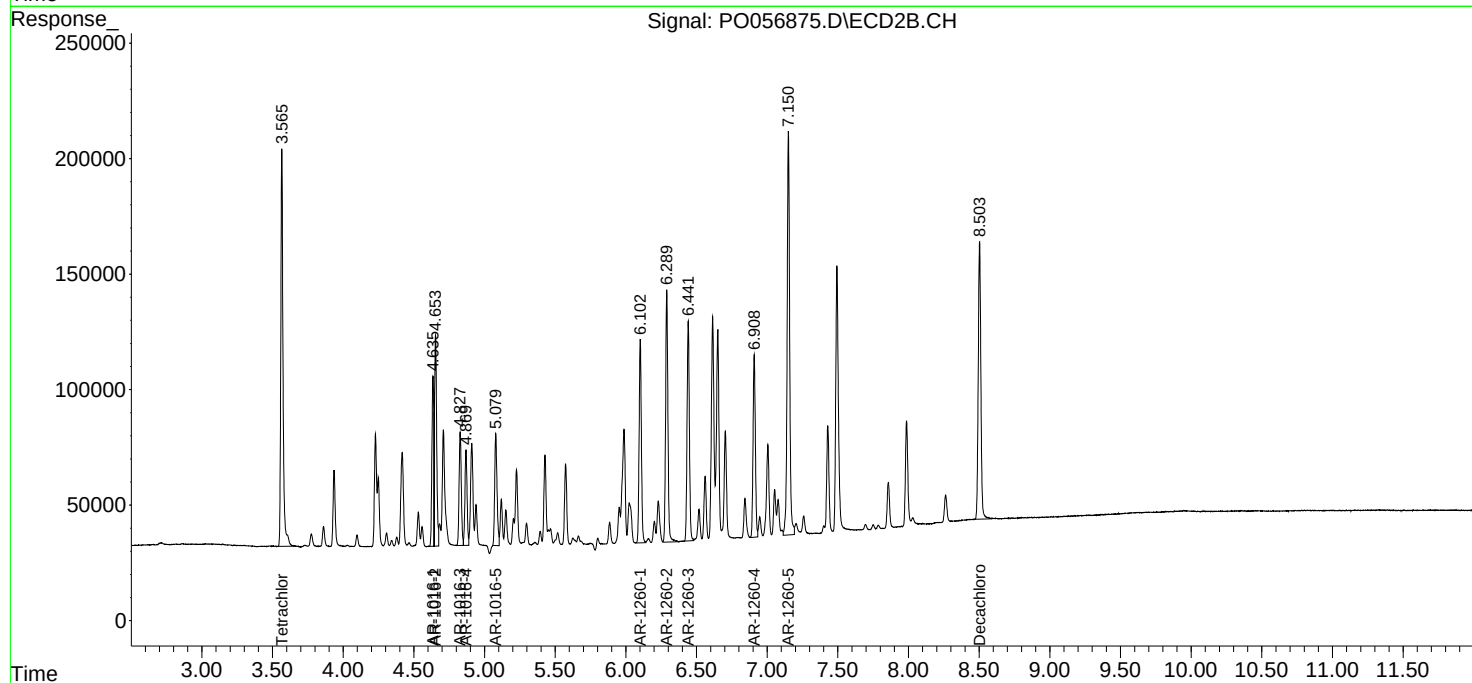
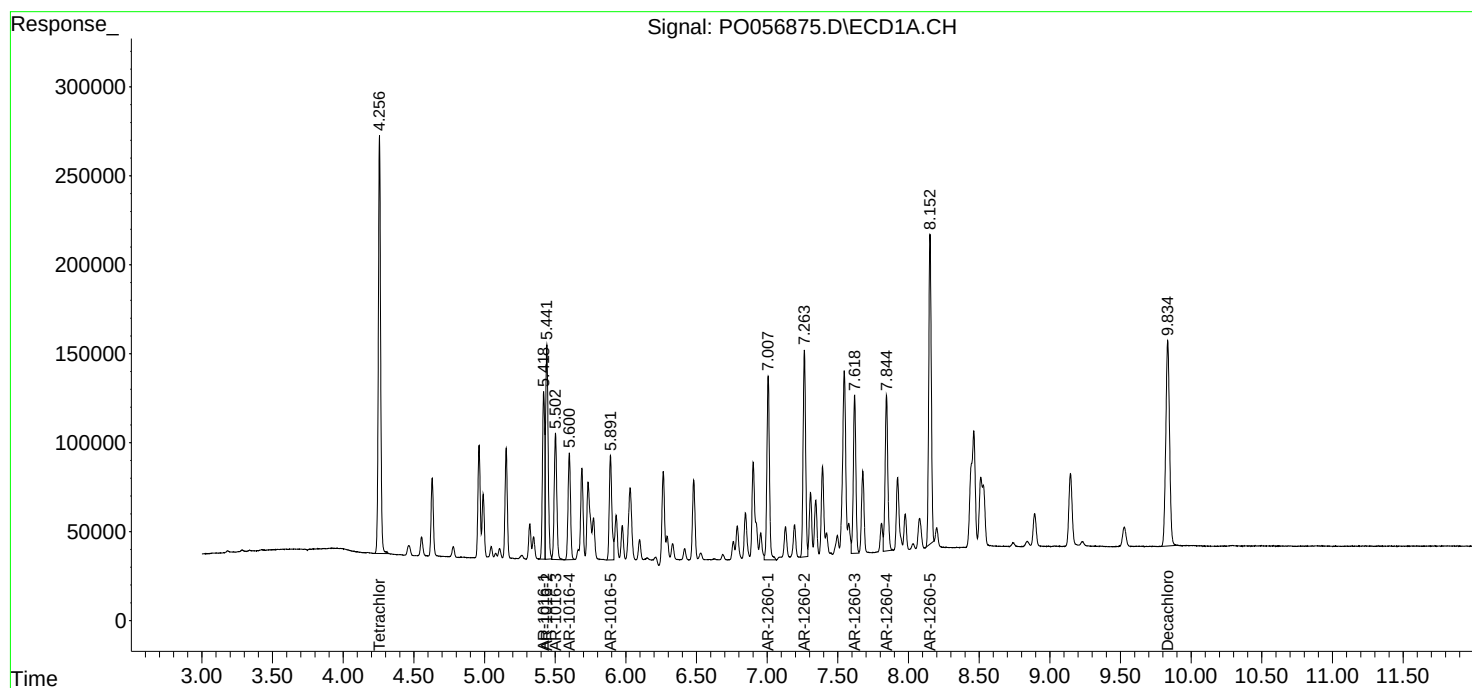
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

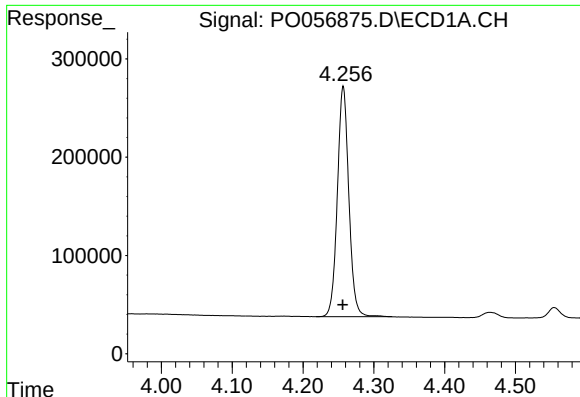
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 04:10:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





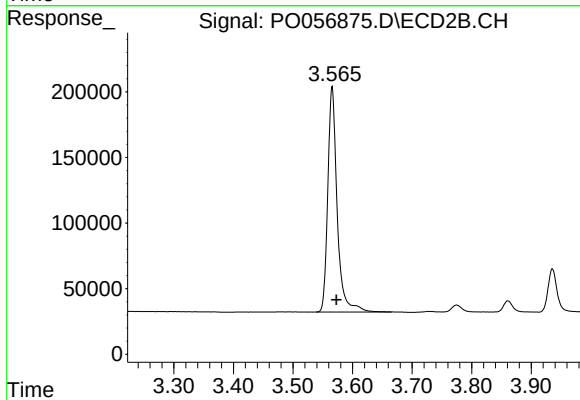
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.000 min
Response: 2643366
Conc: 69.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

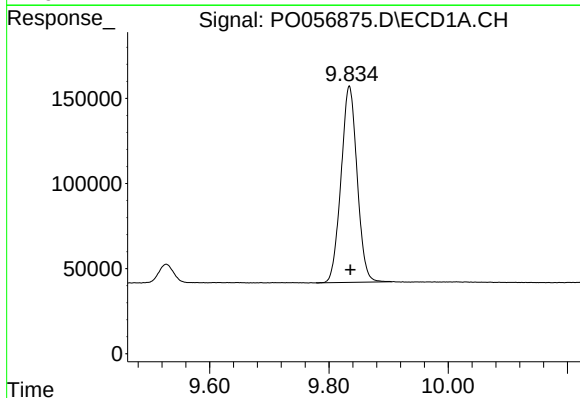
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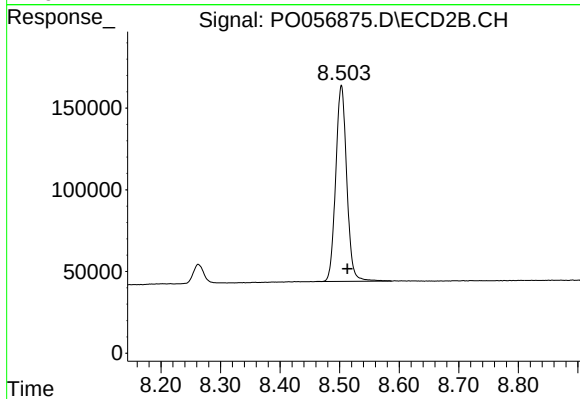
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.007 min
Response: 1884759
Conc: 57.15 ng/ml



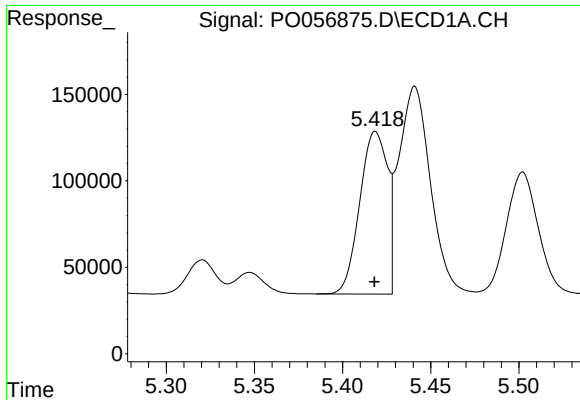
#2 Decachlorobiphenyl

R.T.: 9.834 min
Delta R.T.: -0.002 min
Response: 2155091
Conc: 43.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: -0.010 min
Response: 1546902
Conc: 43.38 ng/ml



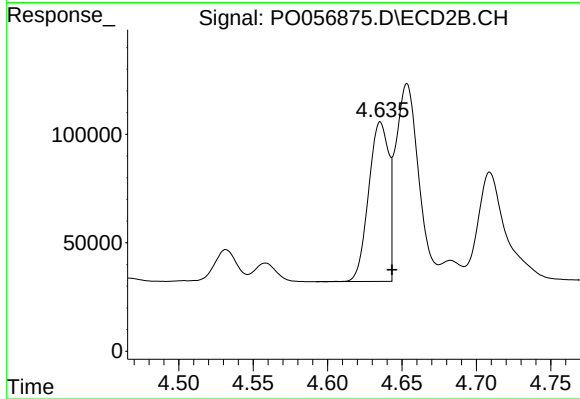
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 1025925
Conc: 570.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

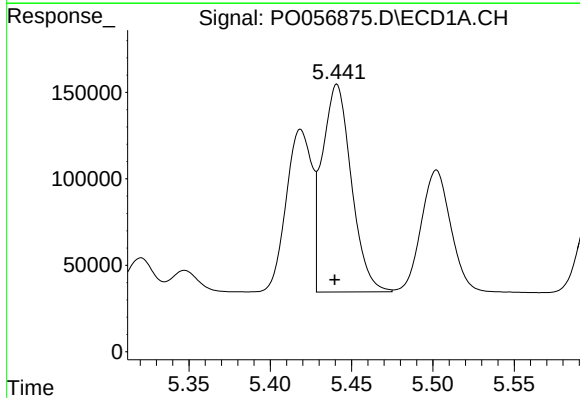
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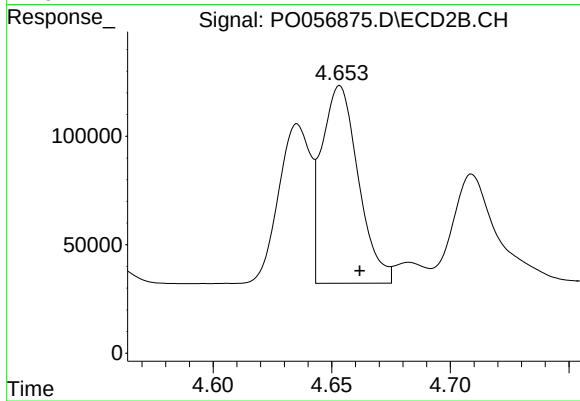
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.008 min
Response: 686160
Conc: 545.23 ng/ml



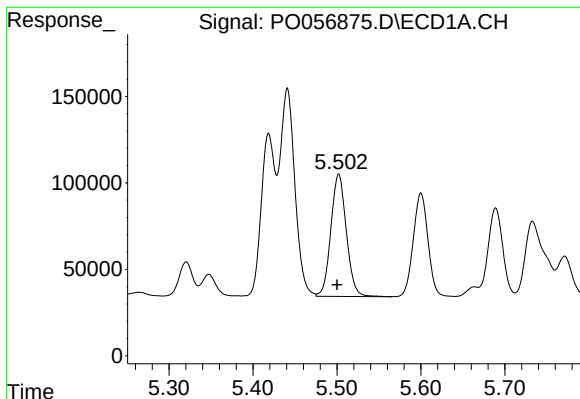
#4 AR-1016-2

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 1484665
Conc: 591.25 ng/ml m



#4 AR-1016-2

R.T.: 4.653 min
Delta R.T.: -0.008 min
Response: 978334
Conc: 543.03 ng/ml



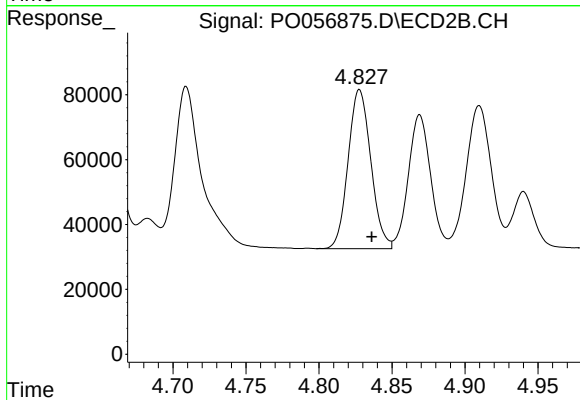
#5 AR-1016-3

R.T.: 5.502 min
Delta R.T.: 0.002 min
Response: 906404
Conc: 563.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

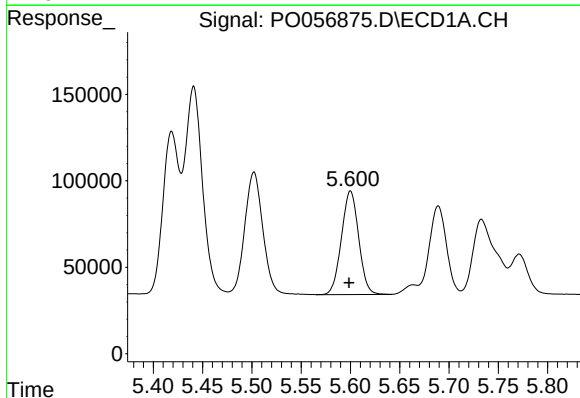
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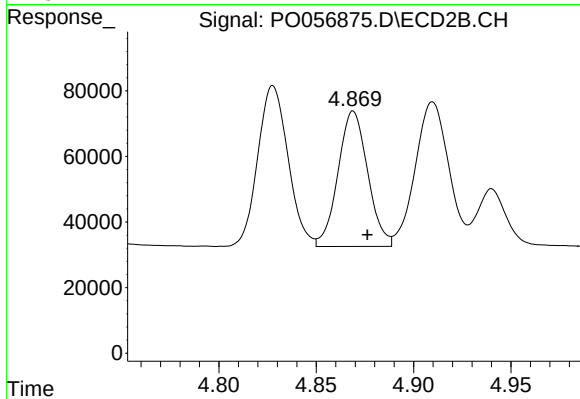
#5 AR-1016-3

R.T.: 4.828 min
Delta R.T.: -0.008 min
Response: 532019
Conc: 539.60 ng/ml



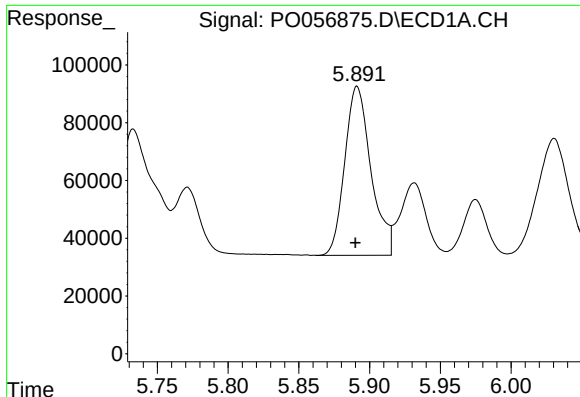
#6 AR-1016-4

R.T.: 5.600 min
Delta R.T.: 0.001 min
Response: 727235
Conc: 554.38 ng/ml



#6 AR-1016-4

R.T.: 4.869 min
Delta R.T.: -0.007 min
Response: 438609
Conc: 529.82 ng/ml



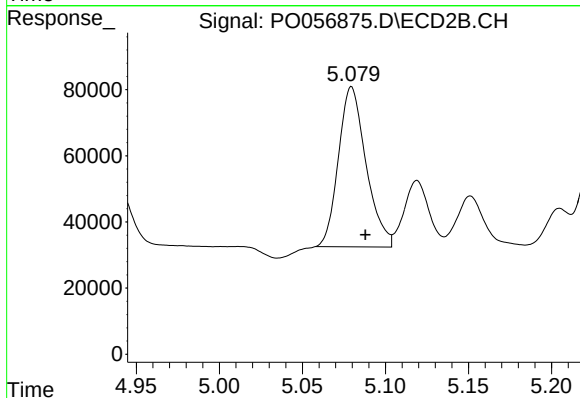
#7 AR-1016-5

R.T.: 5.891 min
Delta R.T.: 0.002 min
Response: 754173
Conc: 545.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

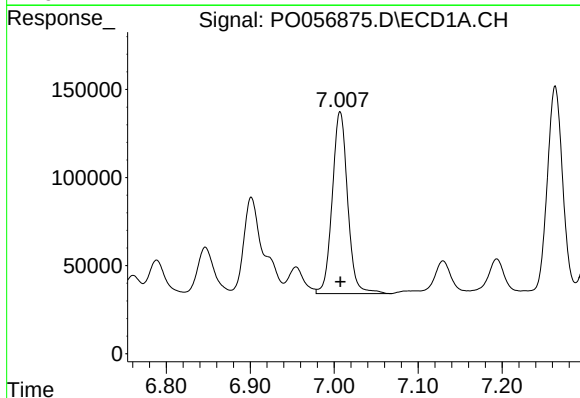
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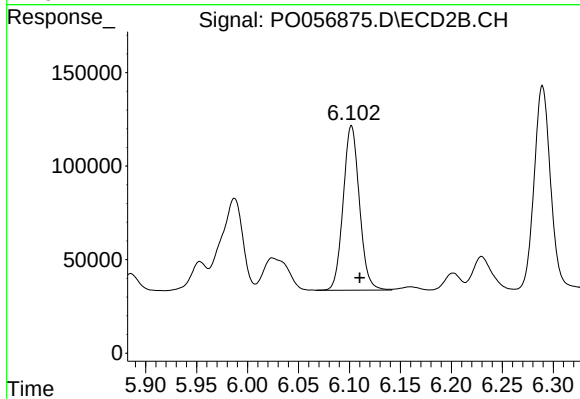
#7 AR-1016-5

R.T.: 5.079 min
Delta R.T.: -0.009 min
Response: 559555
Conc: 521.62 ng/ml m



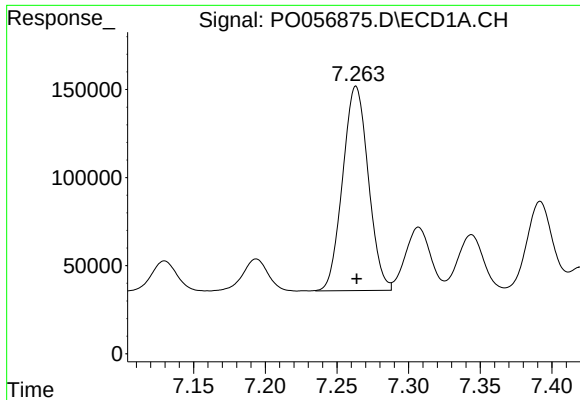
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 1316210
Conc: 512.91 ng/ml



#31 AR-1260-1

R.T.: 6.102 min
Delta R.T.: -0.008 min
Response: 976343
Conc: 488.08 ng/ml



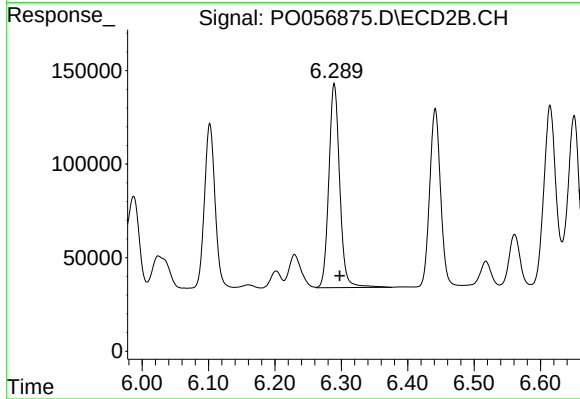
#32 AR-1260-2

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 1446104
Conc: 478.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

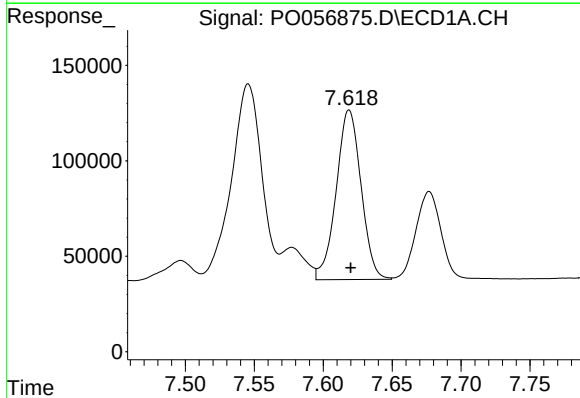
Manual Integrations
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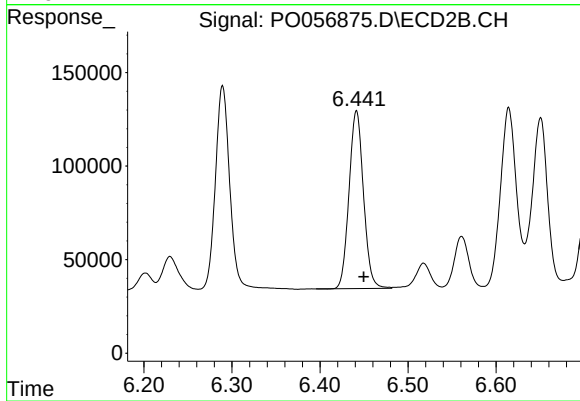
#32 AR-1260-2

R.T.: 6.289 min
Delta R.T.: -0.008 min
Response: 1242333
Conc: 504.00 ng/ml



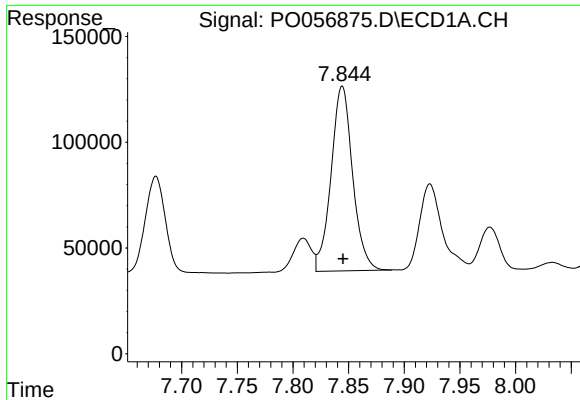
#33 AR-1260-3

R.T.: 7.619 min
Delta R.T.: -0.001 min
Response: 1115608
Conc: 463.09 ng/ml



#33 AR-1260-3

R.T.: 6.442 min
Delta R.T.: -0.008 min
Response: 1083193
Conc: 482.87 ng/ml



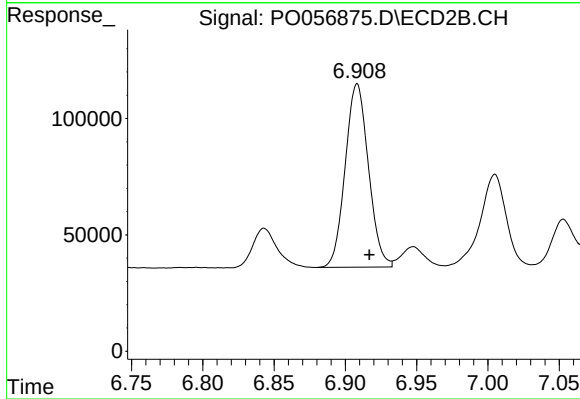
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 1176686
Conc: 449.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

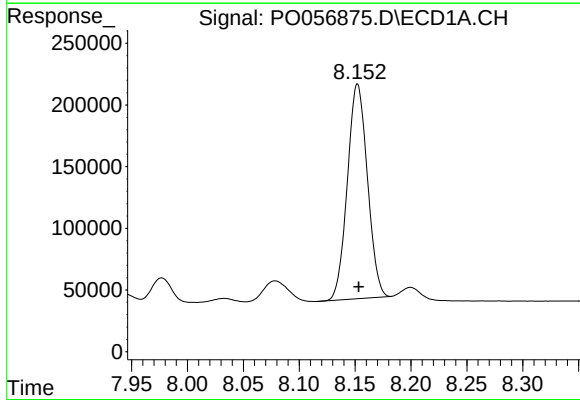
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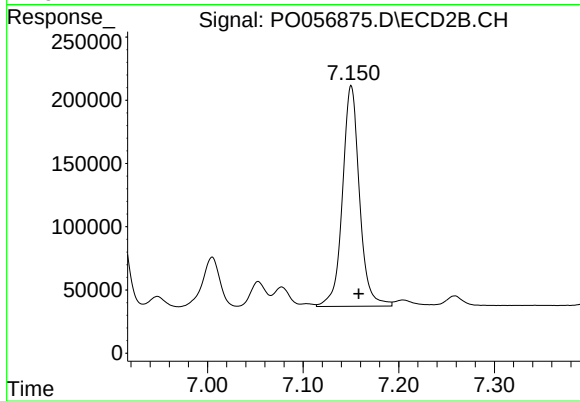
#34 AR-1260-4

R.T.: 6.908 min
Delta R.T.: -0.009 min
Response: 894481
Conc: 480.64 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: -0.001 min
Response: 2175813
Conc: 454.99 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: -0.008 min
Response: 2164311
Conc: 501.89 ng/ml