

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : P0052809.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 17:01
 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: Dec 20 17:18:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.249	3.269	52263636	11856364	66.645	55.951
2)	SA Decachlor...	9.794	7.952	25202164	8845884	50.018m	40.095
Target Compounds							
3)	L1 AR-1016-1	5.404	4.267	12210150	3271968	596.618m	511.797m
4)	L1 AR-1016-2	5.425	4.282	18414055	5137323	589.575m	418.897m#
5)	L1 AR-1016-3	5.487	4.444	10434056	2666306	551.153	482.563
6)	L1 AR-1016-4	5.585	4.487	8886159	2236796	591.430m	462.653
7)	L1 AR-1016-5	5.875	4.682	8220504	2780079	550.044	431.903m
31)	L7 AR-1260-1	6.986	5.652	16829936	5728715	576.100	417.731m#
32)	L7 AR-1260-2	7.241	5.837	18510963	7118109	529.217	428.352
33)	L7 AR-1260-3	7.596	5.976	12551138	6150857	539.275	402.299m#
34)	L7 AR-1260-4	7.820	6.428	11685885	4029214	469.371	400.432
35)	L7 AR-1260-5	8.129	6.669	24708214	9706275	503.959	409.492m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
Data File : PO052809.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2018 17:01
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

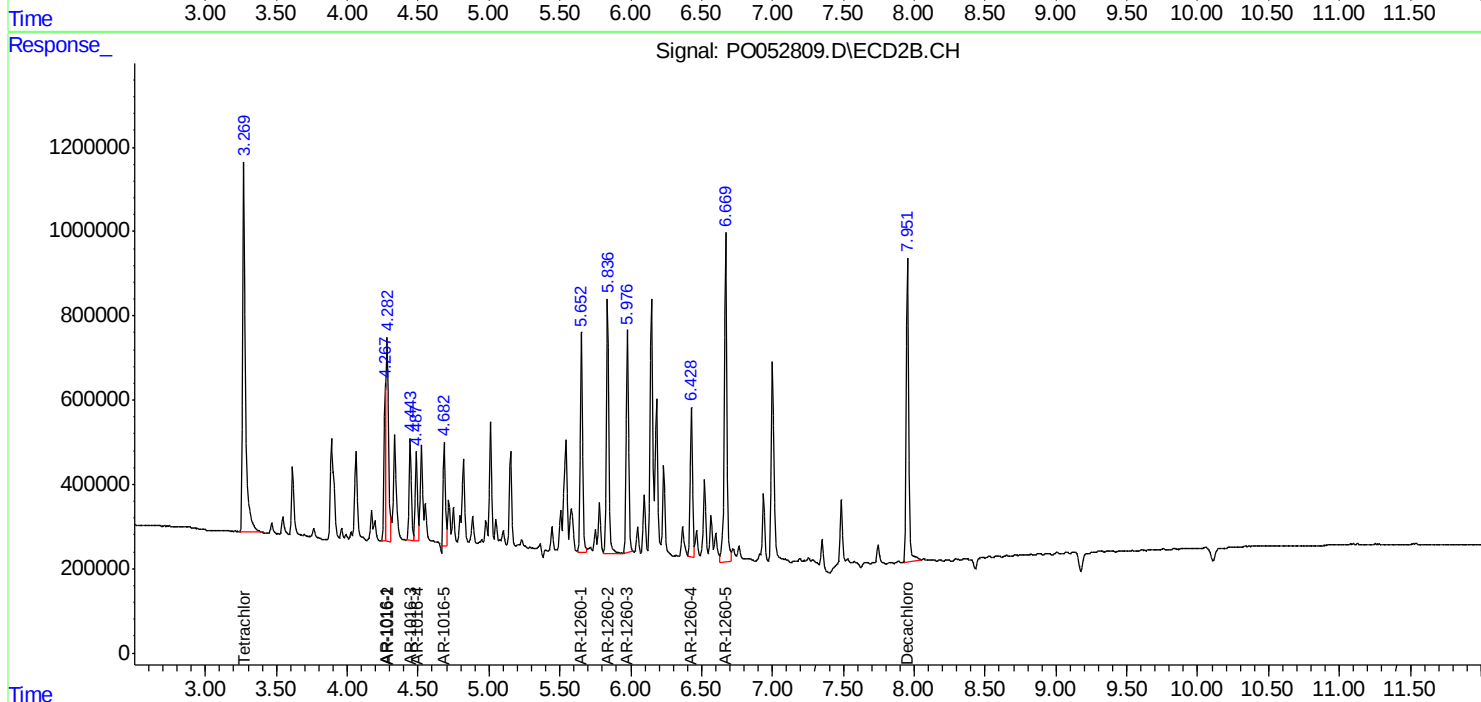
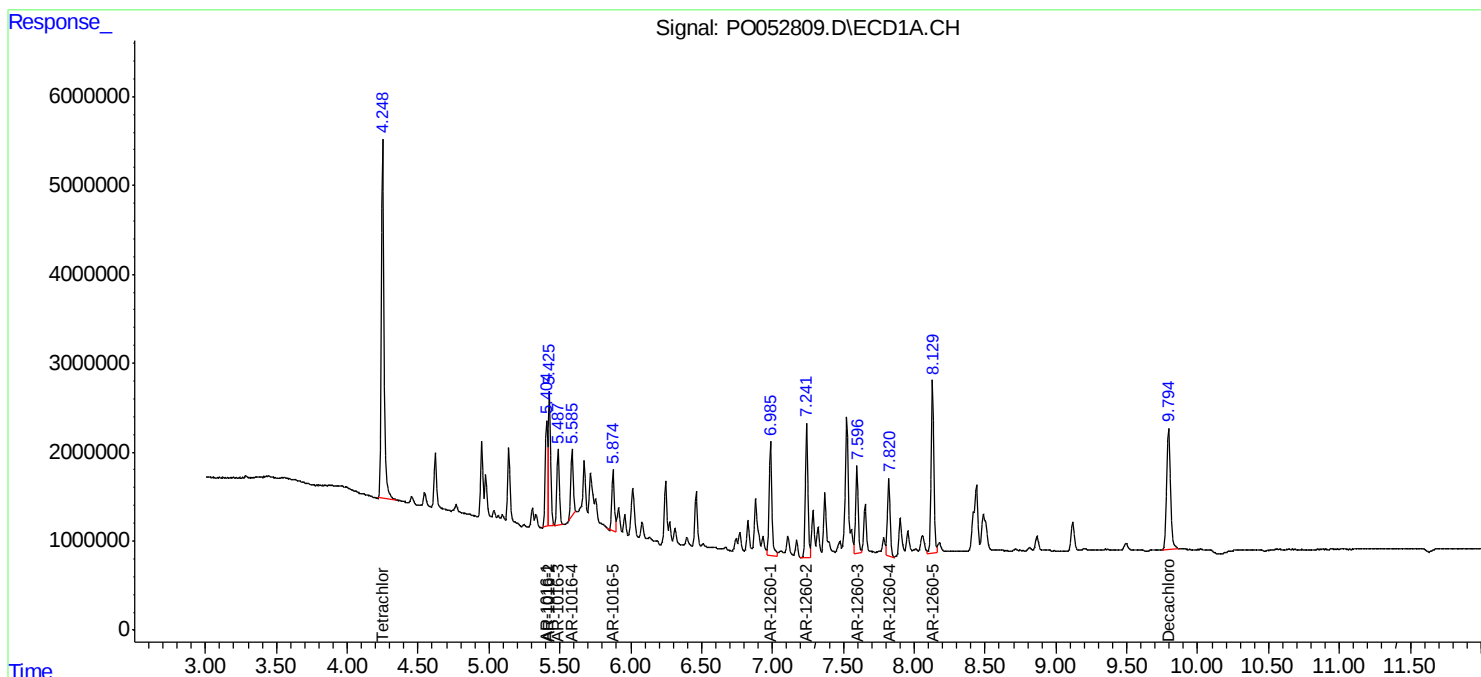
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

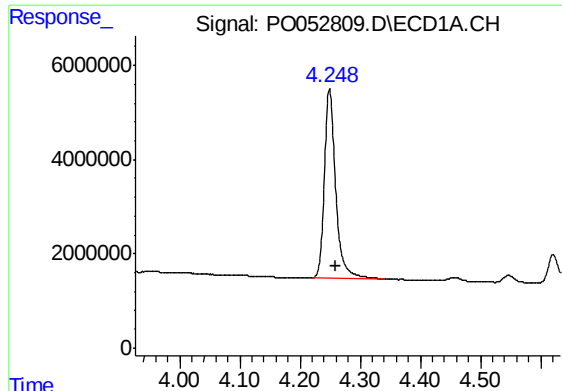
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 17:18:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
Response 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





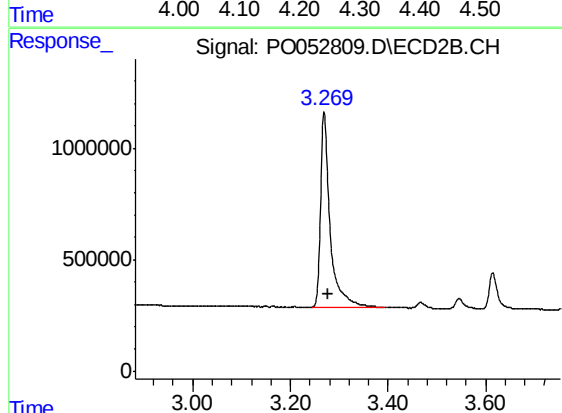
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.010 min
Response: 52263636
Conc: 66.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

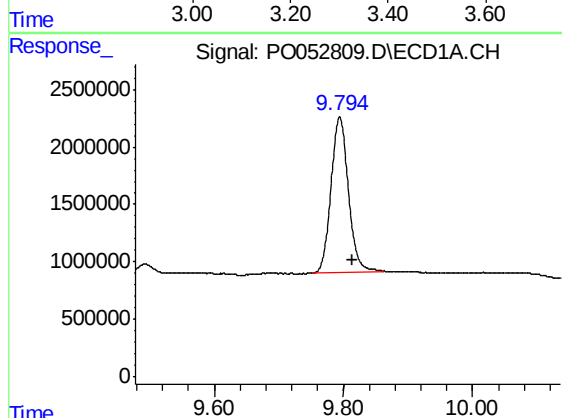
Manual Integrations
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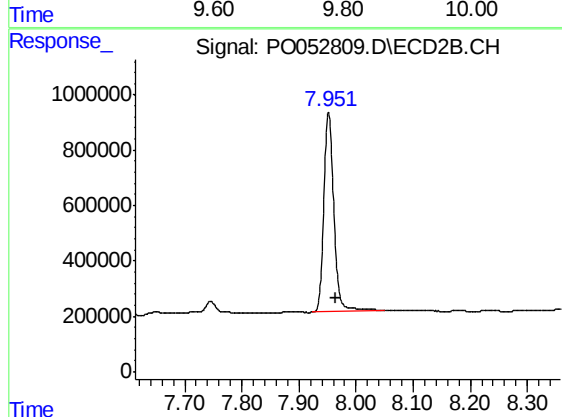
#1 Tetrachloro-m-xylene

R.T.: 3.269 min
Delta R.T.: -0.009 min
Response: 11856364
Conc: 55.95 ng/ml



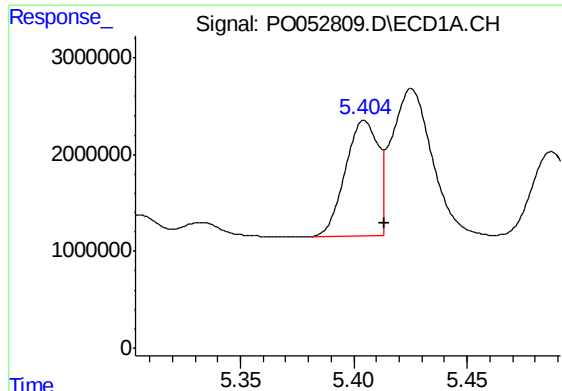
#2 Decachlorobiphenyl

R.T.: 9.794 min
Delta R.T.: -0.020 min
Response: 25202164
Conc: 50.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: -0.013 min
Response: 8845884
Conc: 40.09 ng/ml



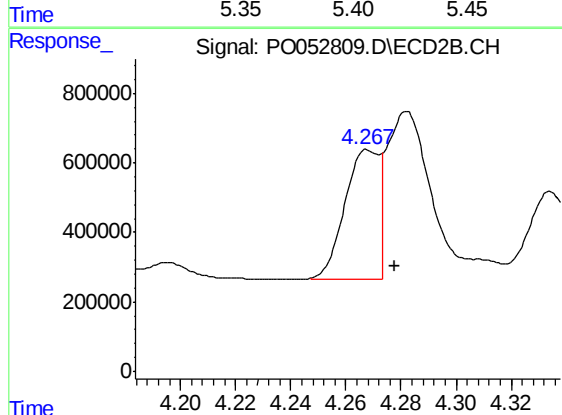
#3 AR-1016-1

R.T.: 5.404 min
Delta R.T.: -0.010 min
Response: 12210150
Conc: 596.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

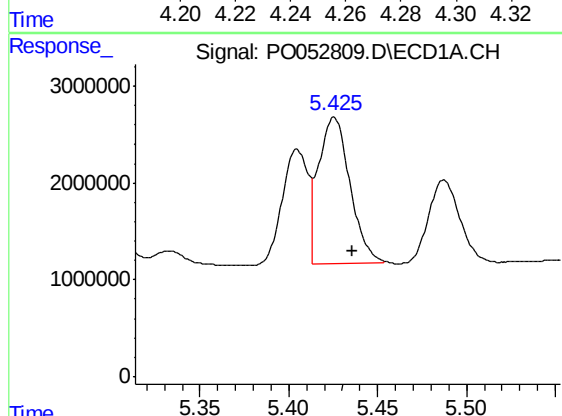
Manual Integrations
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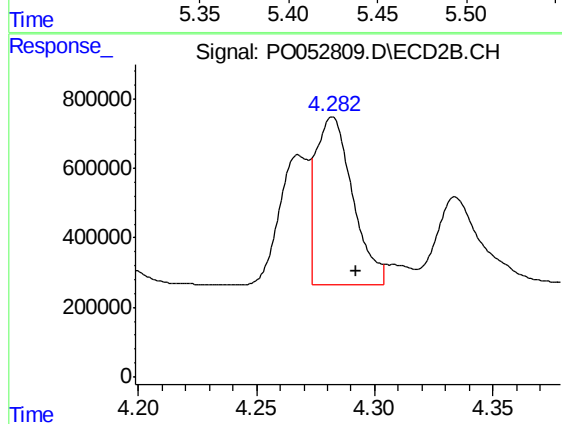
#3 AR-1016-1

R.T.: 4.267 min
Delta R.T.: -0.011 min
Response: 3271968
Conc: 511.80 ng/ml m



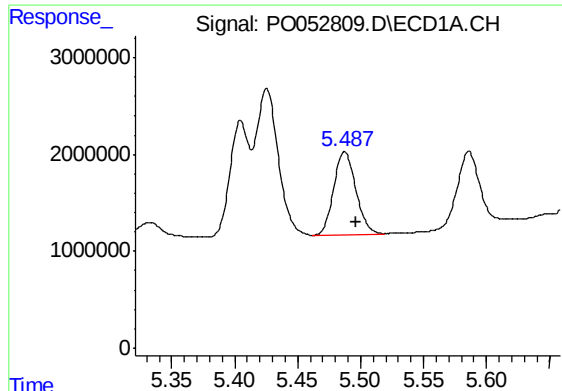
#4 AR-1016-2

R.T.: 5.425 min
Delta R.T.: -0.011 min
Response: 18414055
Conc: 589.57 ng/ml m



#4 AR-1016-2

R.T.: 4.282 min
Delta R.T.: -0.011 min
Response: 5137323
Conc: 418.90 ng/ml m



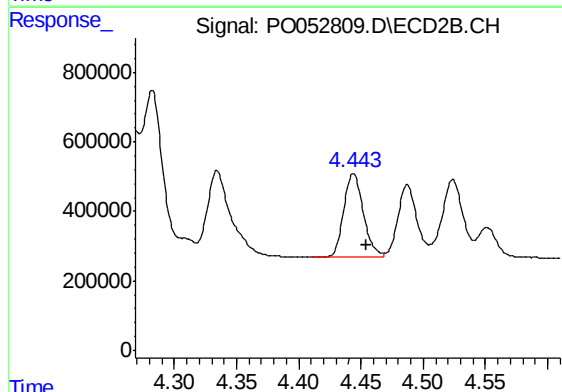
#5 AR-1016-3

R.T.: 5.487 min
Delta R.T.: -0.009 min
Response: 10434056
Conc: 551.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

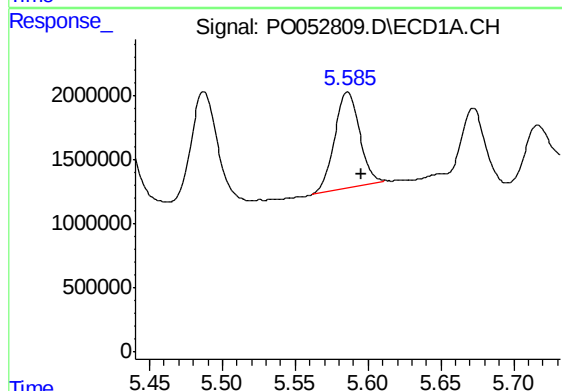
Manual Integrations
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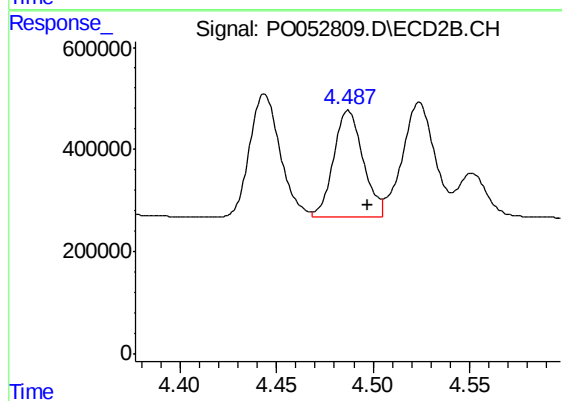
#5 AR-1016-3

R.T.: 4.444 min
Delta R.T.: -0.011 min
Response: 2666306
Conc: 482.56 ng/ml



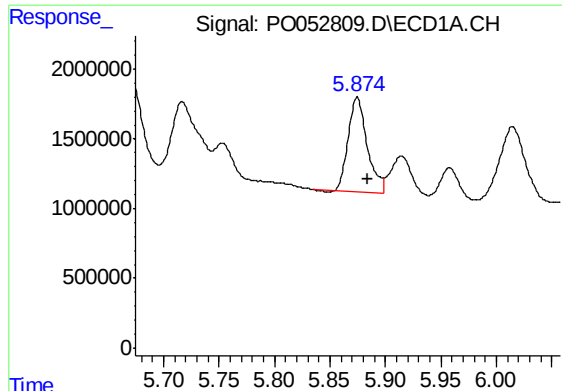
#6 AR-1016-4

R.T.: 5.585 min
Delta R.T.: -0.010 min
Response: 8886159
Conc: 591.43 ng/ml m



#6 AR-1016-4

R.T.: 4.487 min
Delta R.T.: -0.010 min
Response: 2236796
Conc: 462.65 ng/ml



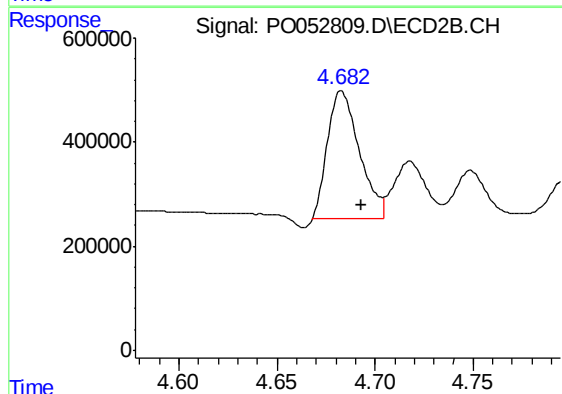
#7 AR-1016-5

R.T.: 5.875 min
Delta R.T.: -0.010 min
Response: 8220504
Conc: 550.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

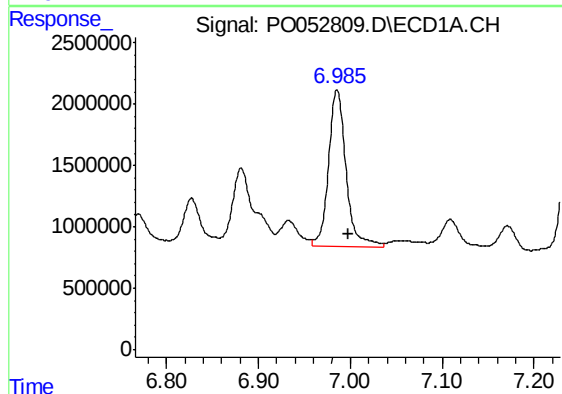
Manual Integrations
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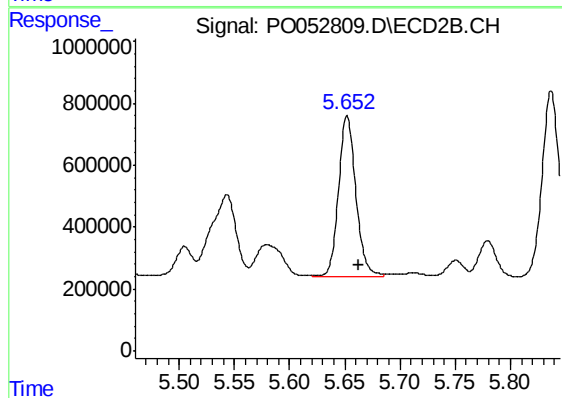
#7 AR-1016-5

R.T.: 4.682 min
Delta R.T.: -0.011 min
Response: 2780079
Conc: 431.90 ng/ml m



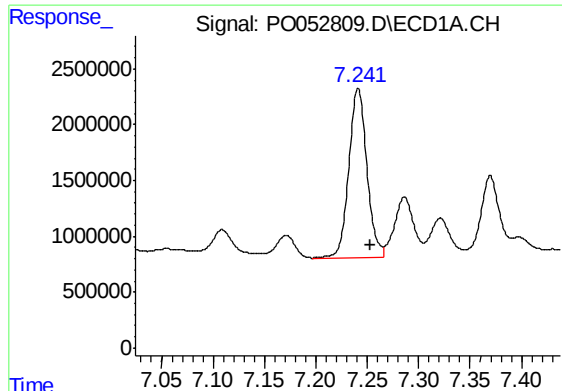
#31 AR-1260-1

R.T.: 6.986 min
Delta R.T.: -0.012 min
Response: 16829936
Conc: 576.10 ng/ml



#31 AR-1260-1

R.T.: 5.652 min
Delta R.T.: -0.012 min
Response: 5728715
Conc: 417.73 ng/ml m



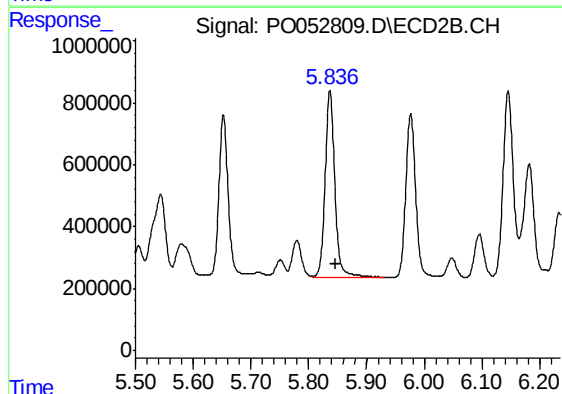
#32 AR-1260-2

R.T.: 7.241 min
Delta R.T.: -0.012 min
Response: 18510963
Conc: 529.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

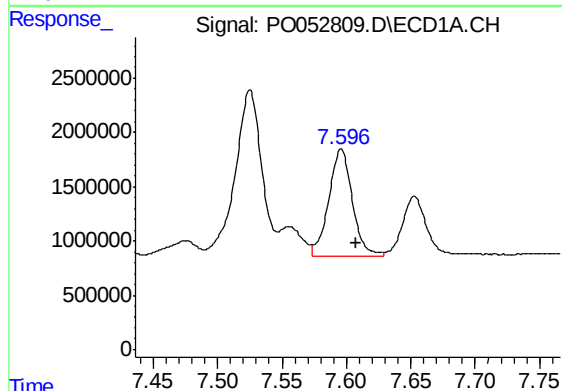
Manual Integrations
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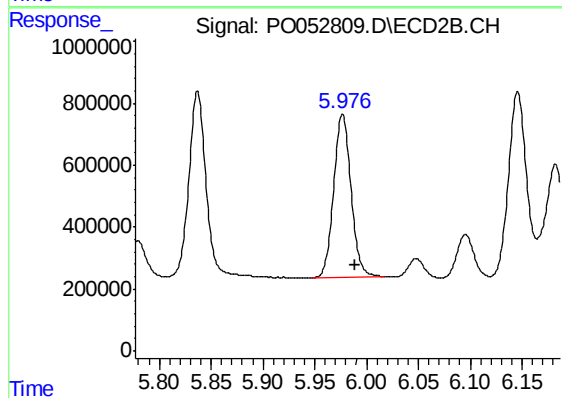
#32 AR-1260-2

R.T.: 5.837 min
Delta R.T.: -0.010 min
Response: 7118109
Conc: 428.35 ng/ml



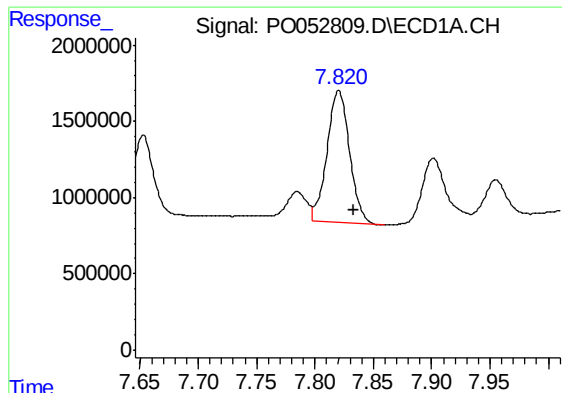
#33 AR-1260-3

R.T.: 7.596 min
Delta R.T.: -0.012 min
Response: 12551138
Conc: 539.28 ng/ml



#33 AR-1260-3

R.T.: 5.976 min
Delta R.T.: -0.012 min
Response: 6150857
Conc: 402.30 ng/ml m



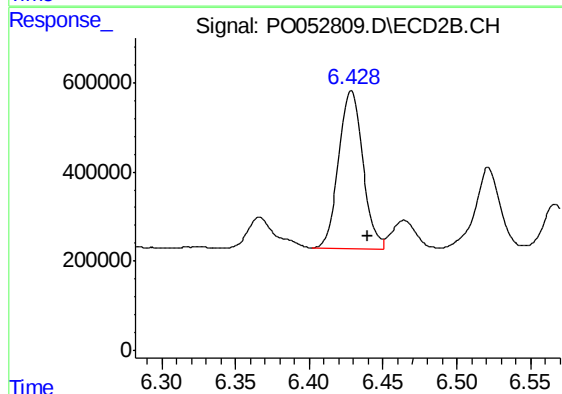
#34 AR-1260-4

R.T.: 7.820 min
Delta R.T.: -0.013 min
Response: 11685885
Conc: 469.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

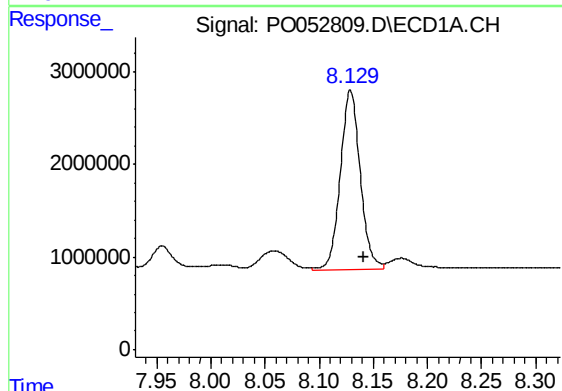
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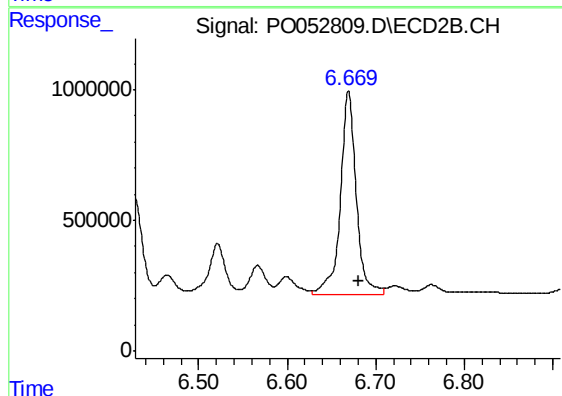
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.011 min
Response: 4029214
Conc: 400.43 ng/ml



#35 AR-1260-5

R.T.: 8.129 min
Delta R.T.: -0.012 min
Response: 24708214
Conc: 503.96 ng/ml



#35 AR-1260-5

R.T.: 6.669 min
Delta R.T.: -0.012 min
Response: 9706275
Conc: 409.49 ng/ml m