

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062618\
 Data File : P0046265.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2018 15:20
 Operator : SM/UA
 Sample : J3676-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RO-1-4MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 02:06:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 26 05:14:56 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...	4.378	3.606	7325430	3289726	12.533m	13.254m
2) SA Decachlor...	10.044	8.573	2344417	1125876	5.085m	6.716 #
Target Compounds						
3) L1 AR-1016-1	5.272	4.465	1705663	1278489	124.081m	188.775m#
4) L1 AR-1016-2	5.622	4.919	2232475	1097996	121.028m	208.545m#
5) L1 AR-1016-3	5.720	4.962	1853696	885438	122.182m	143.090m
6) L1 AR-1016-4	6.153	5.129	1427606	804074	90.540	118.107m#
7) L1 AR-1016-5	6.389	5.481	1701844	825119	128.438	130.056m
31) L7 AR-1260-1	7.135	6.156	2923543	1490025	103.477	120.854m
32) L7 AR-1260-2	7.389	6.342	3674197	1738997	110.772	117.102m
33) L7 AR-1260-3	7.670	6.669	4199301	1988047	107.425	126.398m
34) L7 AR-1260-4	8.284	7.205	3537073	2057019	67.089	88.408m#
35) L7 AR-1260-5	8.600	7.551	2474851	1461649	76.602	86.117m

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

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Data File : P0046265.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2018 15:20
Operator : SM/UA
Sample : J3676-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

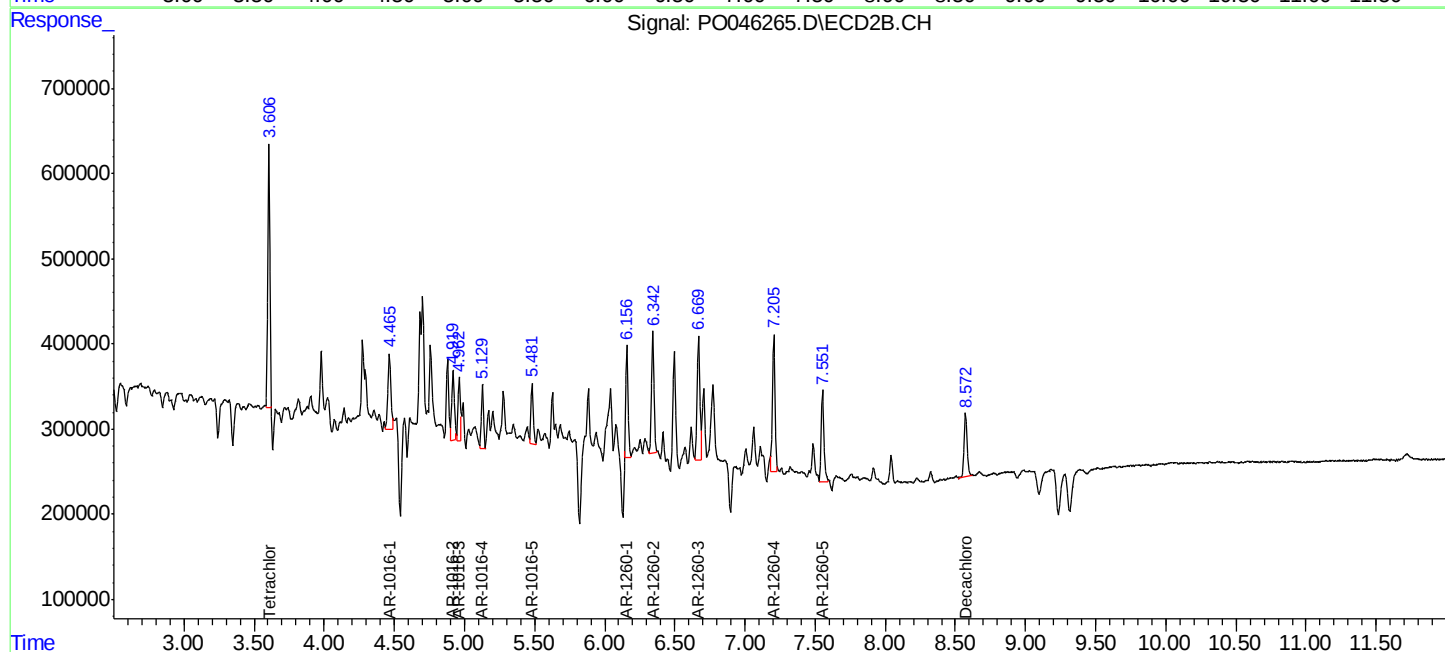
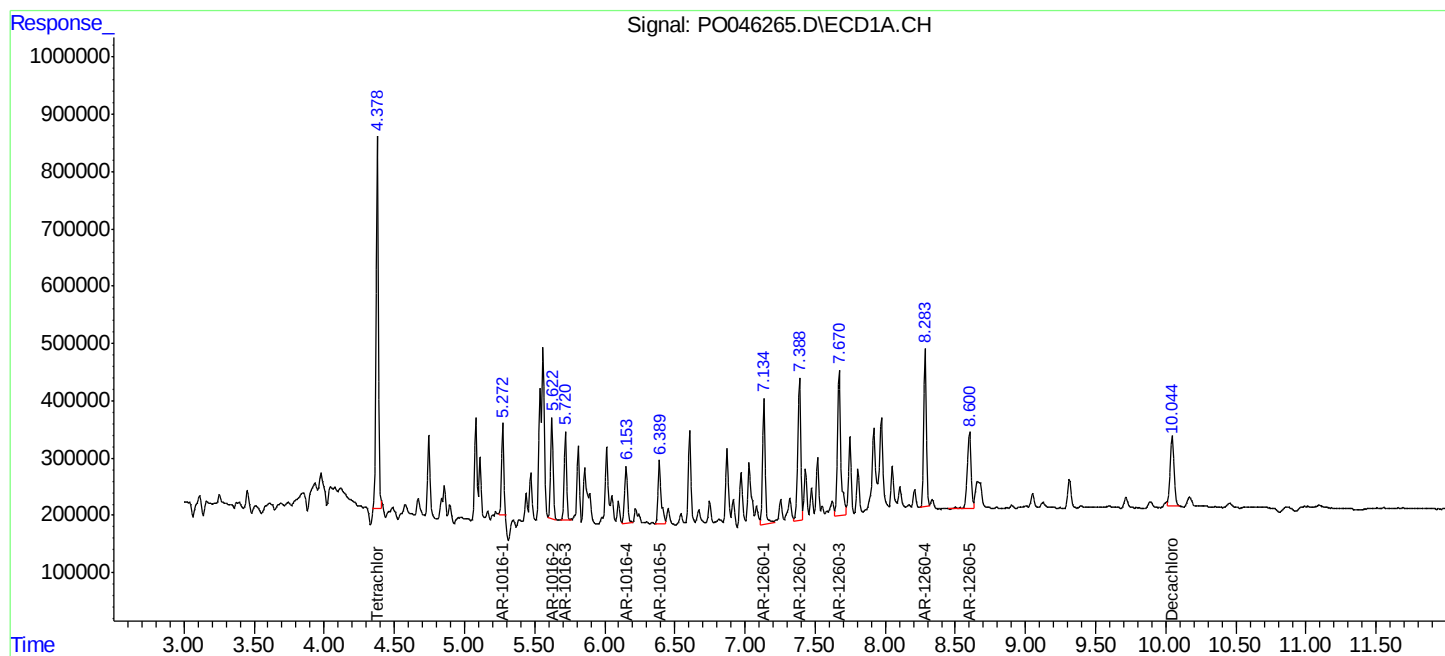
Instrument :
ECD_O
ClientSampleId :
RO-1-4MSD

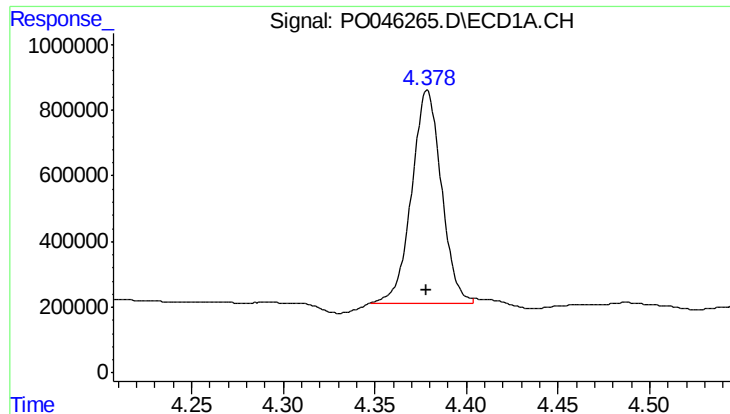
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 02:06:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 26 05:14:56 2018
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





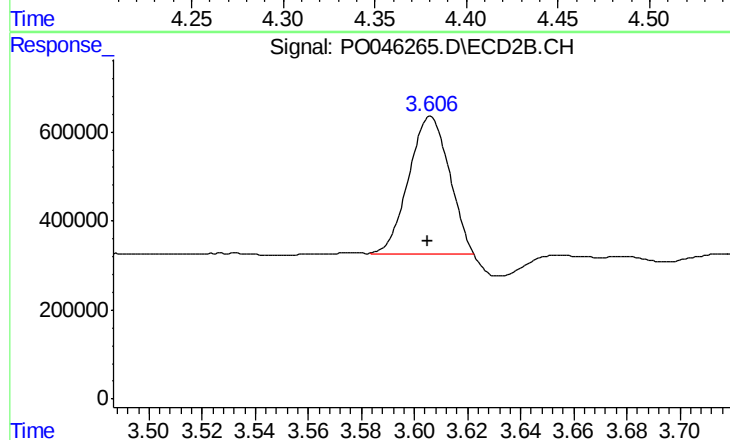
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: 0.000 min
Response: 7325430
Conc: 12.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-1-4MSD

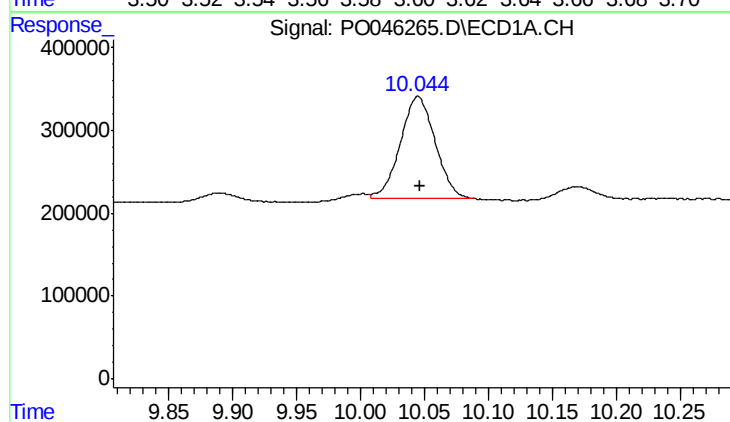
Manual Integrations
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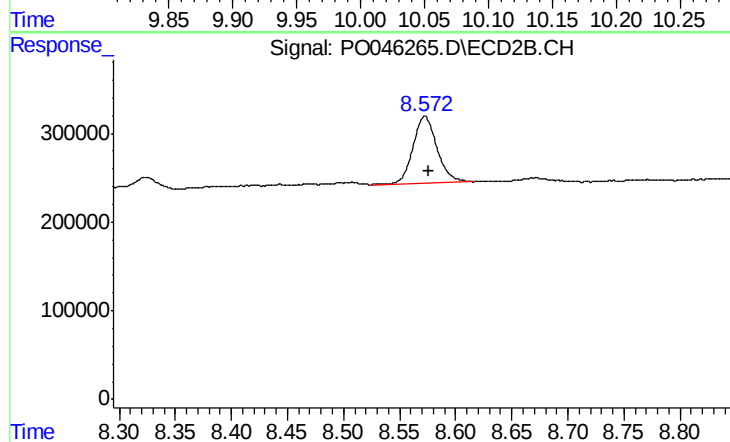
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 3289726
Conc: 13.25 ng/ml m



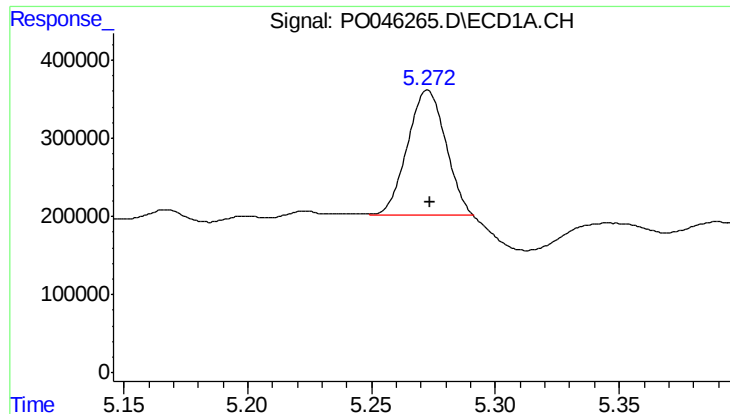
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.002 min
Response: 2344417
Conc: 5.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.573 min
Delta R.T.: -0.004 min
Response: 1125876
Conc: 6.72 ng/ml



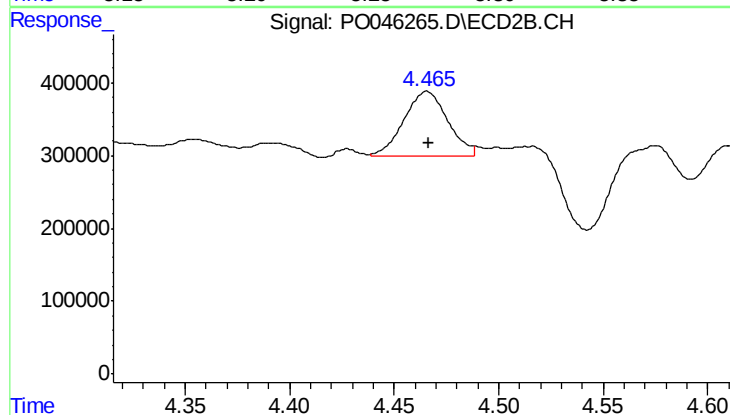
#3 AR-1016-1

R.T.: 5.272 min
Delta R.T.: -0.001 min
Response: 1705663
Conc: 124.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-1-4MSD

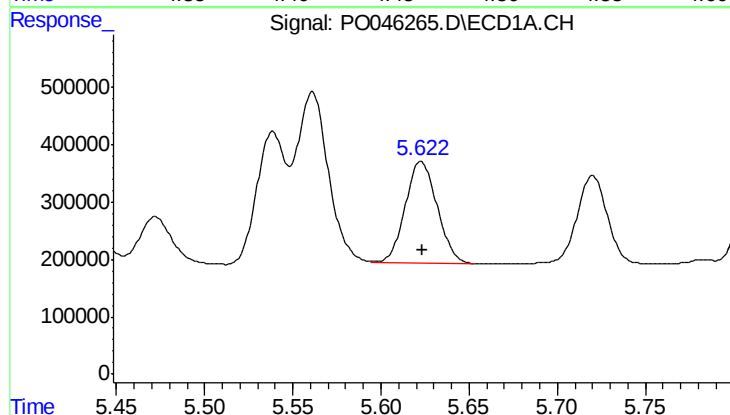
Manual Integrations
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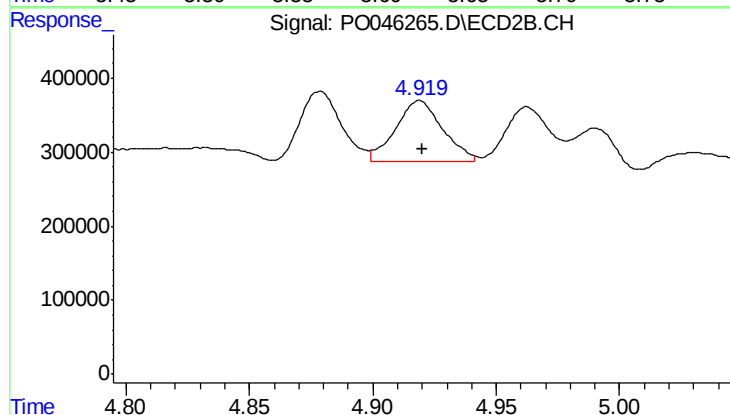
#3 AR-1016-1

R.T.: 4.465 min
Delta R.T.: -0.001 min
Response: 1278489
Conc: 188.78 ng/ml m



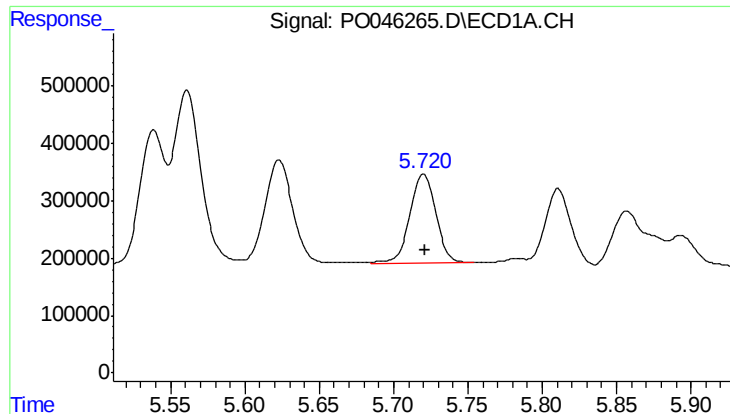
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: -0.001 min
Response: 2232475
Conc: 121.03 ng/ml m



#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 1097996
Conc: 208.54 ng/ml m



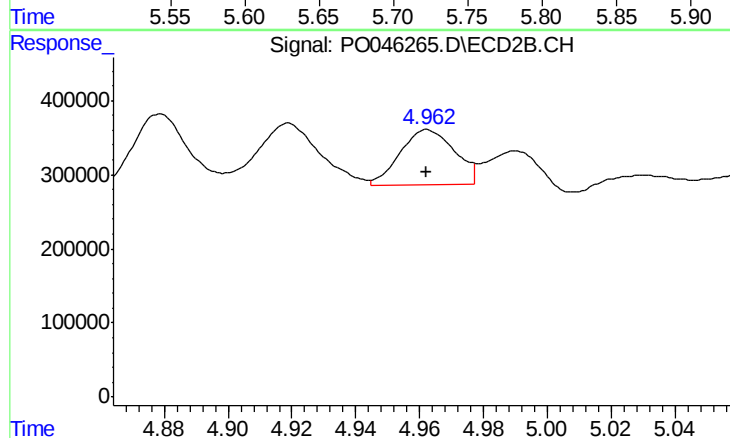
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: -0.001 min
Response: 1853696
Conc: 122.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-1-4MSD

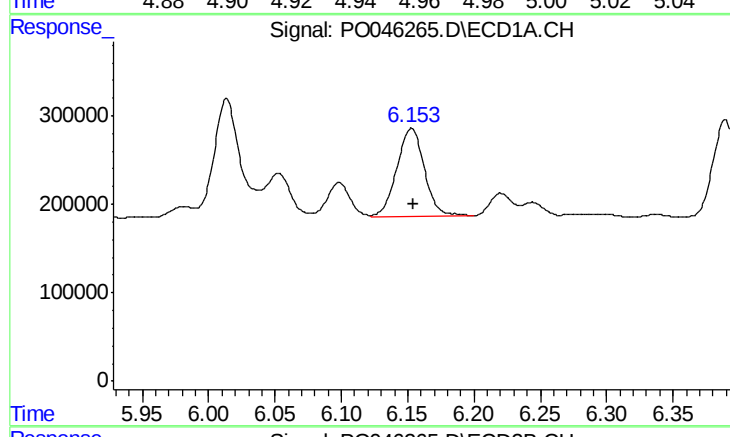
Manual Integrations
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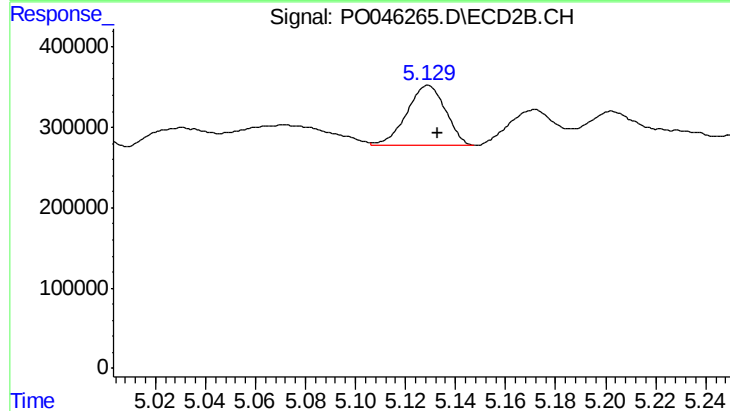
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 885438
Conc: 143.09 ng/ml m



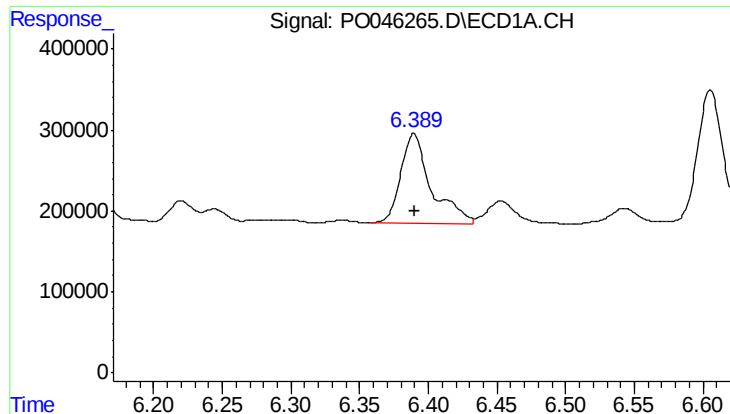
#6 AR-1016-4

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 1427606
Conc: 90.54 ng/ml



#6 AR-1016-4

R.T.: 5.129 min
Delta R.T.: -0.004 min
Response: 804074
Conc: 118.11 ng/ml m



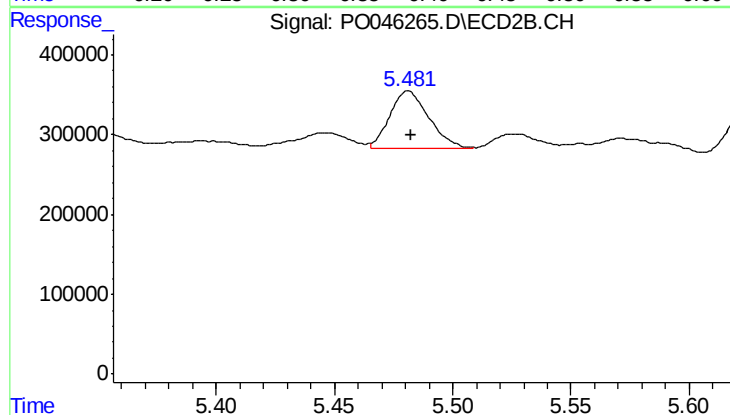
#7 AR-1016-5

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 1701844
Conc: 128.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-1-4MSD

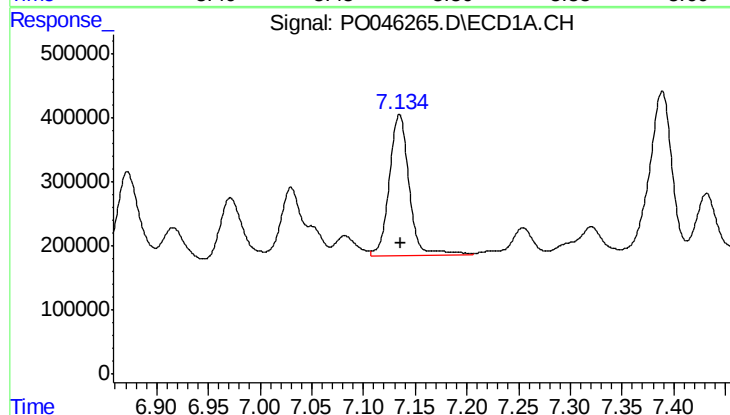
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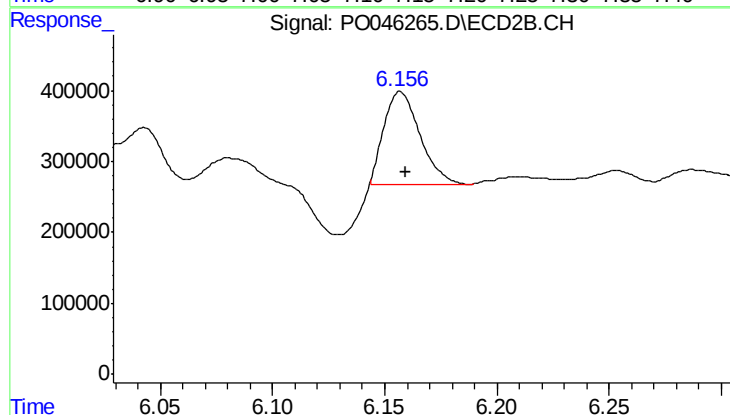
#7 AR-1016-5

R.T.: 5.481 min
Delta R.T.: -0.001 min
Response: 825119
Conc: 130.06 ng/ml m



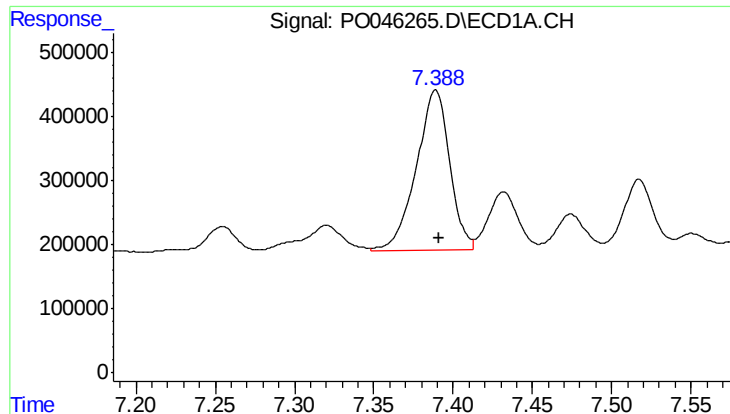
#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: -0.001 min
Response: 2923543
Conc: 103.48 ng/ml



#31 AR-1260-1

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 1490025
Conc: 120.85 ng/ml m



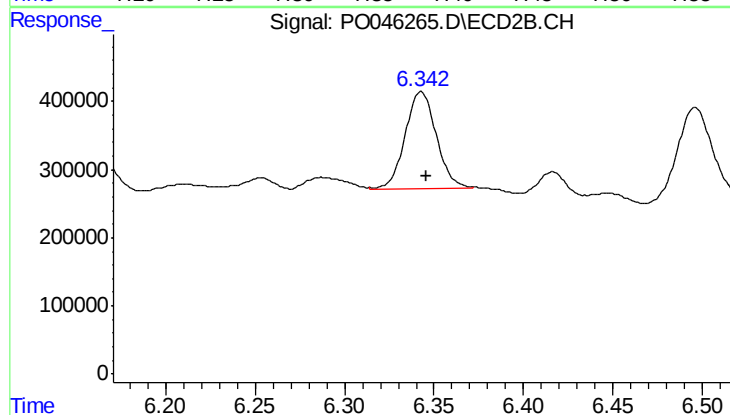
#32 AR-1260-2

R.T.: 7.389 min
Delta R.T.: -0.003 min
Response: 3674197
Conc: 110.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-1-4MSD

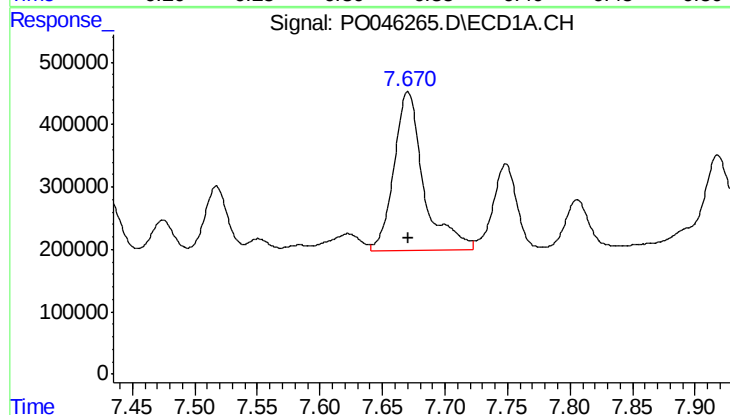
Manual Integrations
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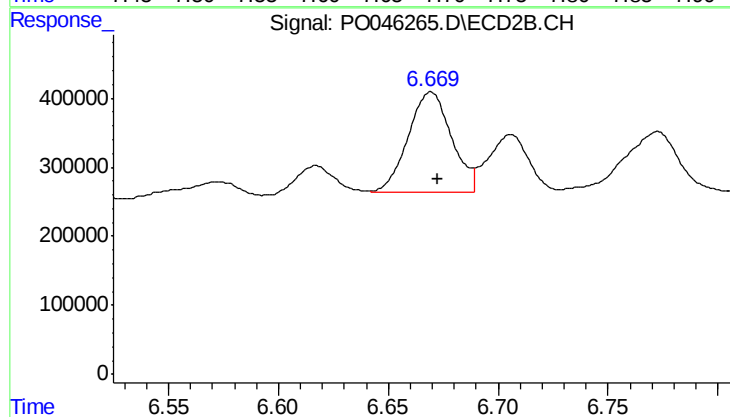
#32 AR-1260-2

R.T.: 6.342 min
Delta R.T.: -0.004 min
Response: 1738997
Conc: 117.10 ng/ml m



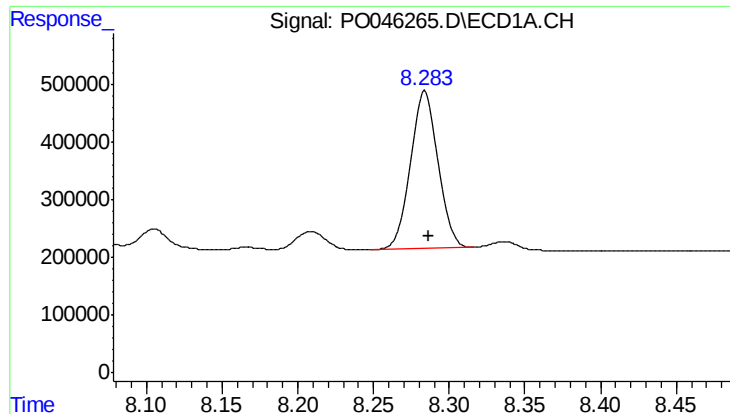
#33 AR-1260-3

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 4199301
Conc: 107.43 ng/ml



#33 AR-1260-3

R.T.: 6.669 min
Delta R.T.: -0.004 min
Response: 1988047
Conc: 126.40 ng/ml m



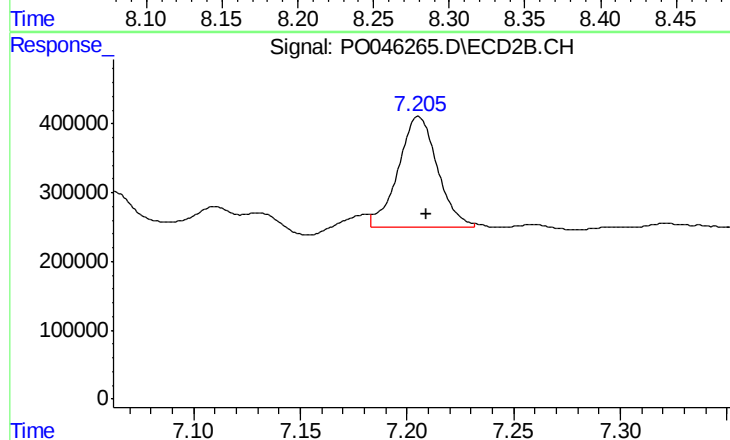
#34 AR-1260-4

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 3537073
Conc: 67.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-1-4MSD

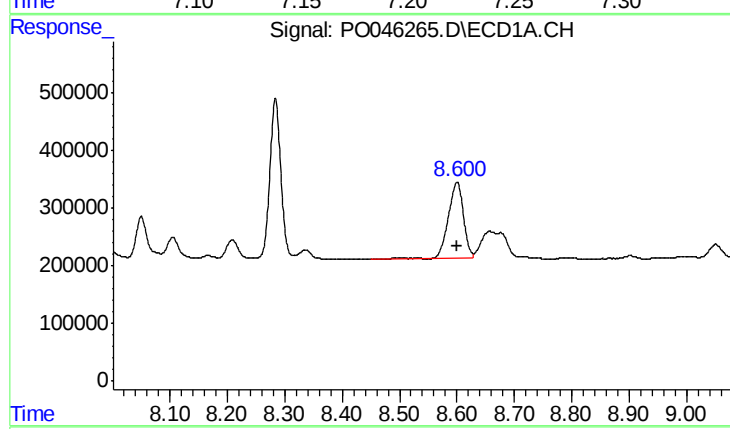
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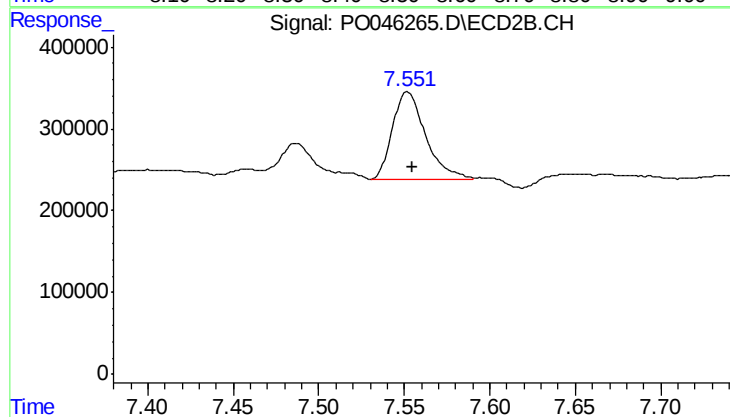
#34 AR-1260-4

R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 2057019
Conc: 88.41 ng/ml m



#35 AR-1260-5

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 2474851
Conc: 76.60 ng/ml



#35 AR-1260-5

R.T.: 7.551 min
Delta R.T.: -0.003 min
Response: 1461649
Conc: 86.12 ng/ml m