

Data Path : P:\HPCHEM1\ECD 0\Data\P0051218\
 Data File : P0044649.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2018 21:15
 Operator : SM/UA
 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 14 03:25:45 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 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...	4.035	3.302	11463422	15892305	56.984	58.689
2) SA Decachlor...	9.352	8.040	6989346	7976506	48.136m	45.655m
Target Compounds						
3) L1 AR-1016-1	4.896	4.109	2516124	3914032	512.956	599.785
4) L1 AR-1016-2	5.234	4.540	3324081	3027736	525.797	532.394
5) L1 AR-1016-3	5.327	4.578	2618357	3584455	517.468	525.523
6) L1 AR-1016-4	5.746	4.742	2408090	3723664	503.920	493.444
7) L1 AR-1016-5	5.975	5.074	1937227	3681545	496.707	481.657
31) L7 AR-1260-1	6.703	5.725	3865283	5999577	479.985	399.085
32) L7 AR-1260-2	6.953	5.912	4976767	7508723	475.147	409.764
33) L7 AR-1260-3	7.305	6.226	3914283	7134050	474.159	436.140
34) L7 AR-1260-4	7.826	6.753	8239365	12327677	478.104	452.176
35) L7 AR-1260-5	8.109	7.086	4919582	8294270	489.039	464.582

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

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Data File : PO044649.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2018 21:15
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

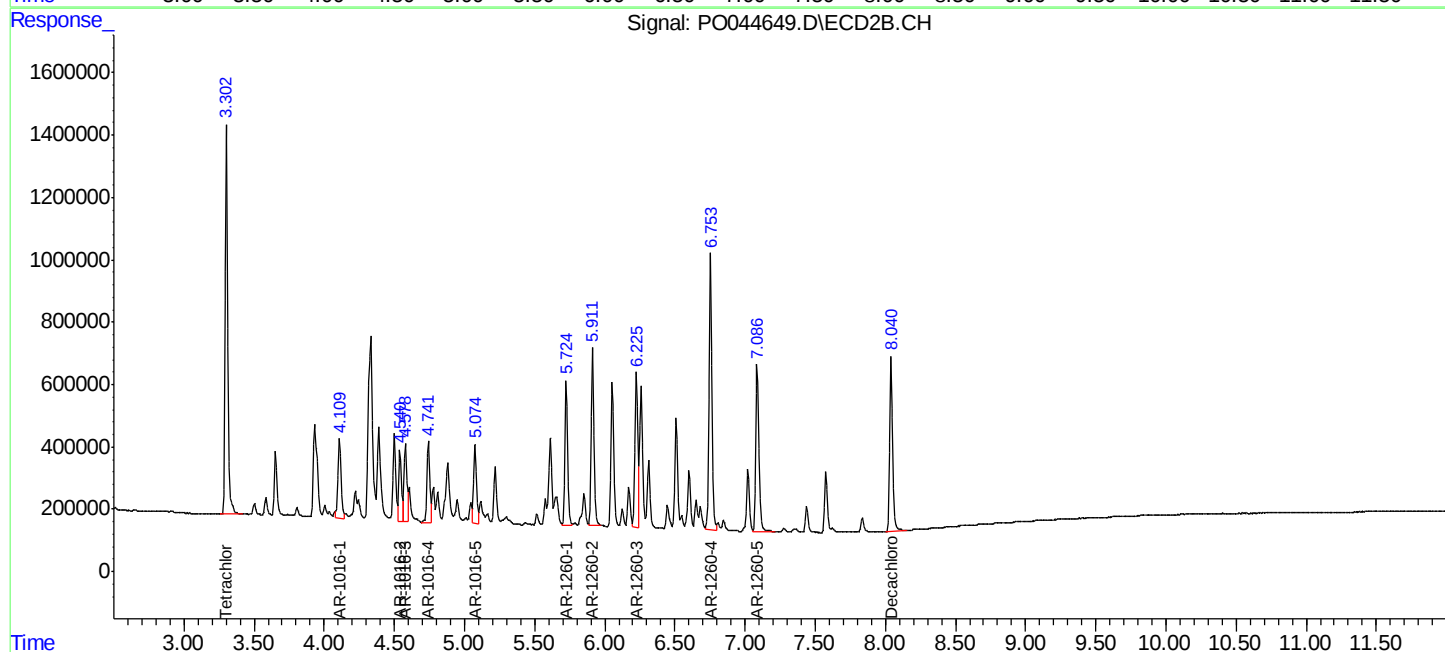
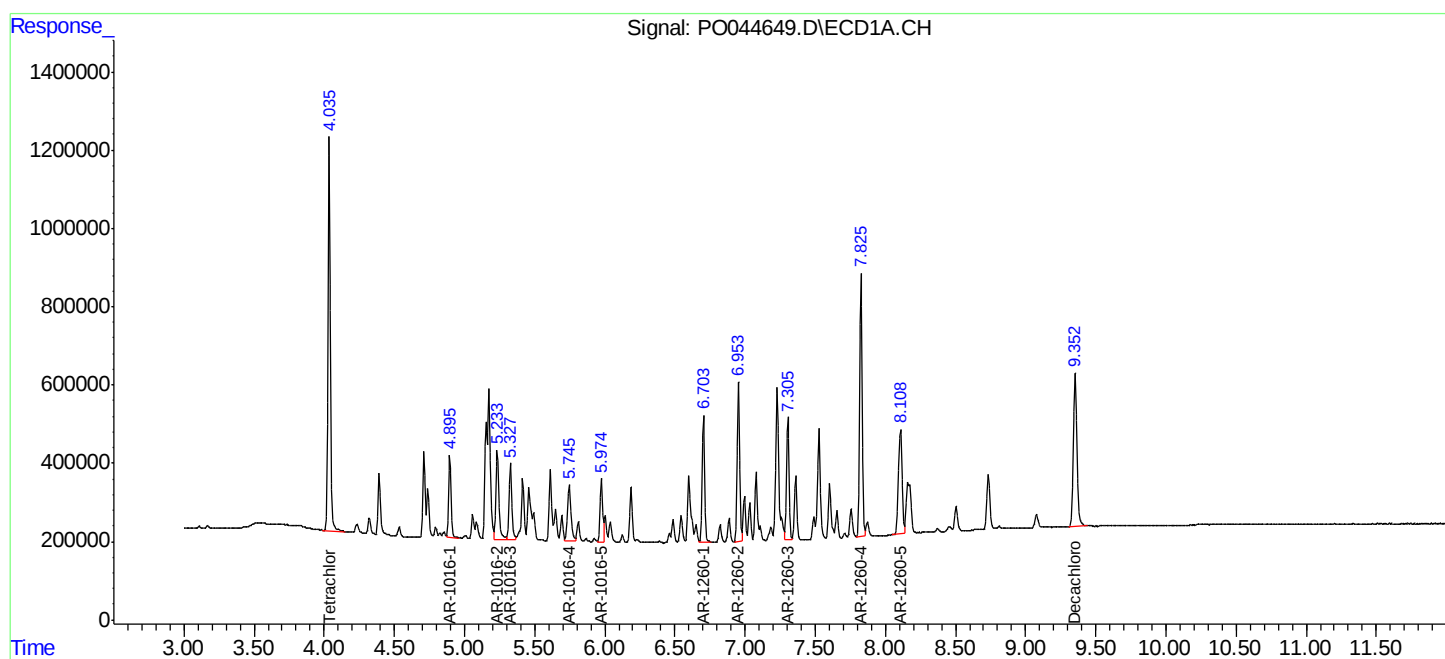
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

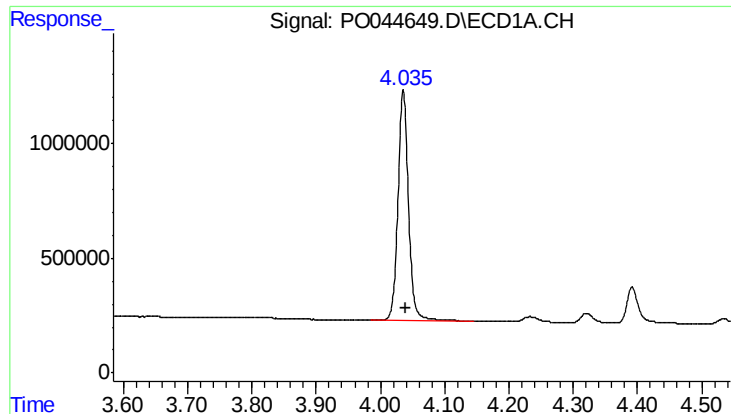
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 03:25:45 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 2018
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Volume Ini. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





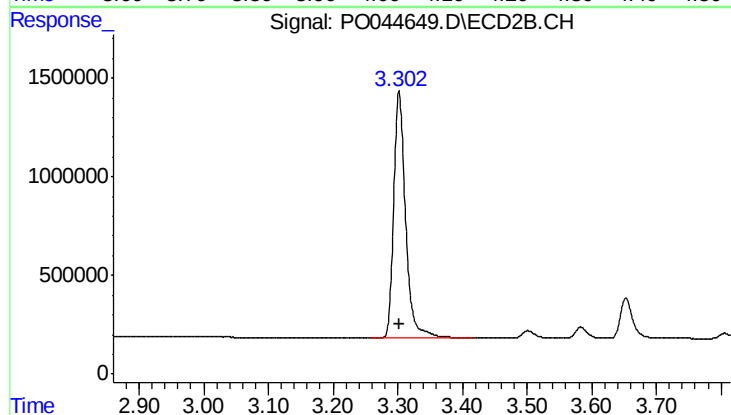
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 11463422
Conc: 56.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

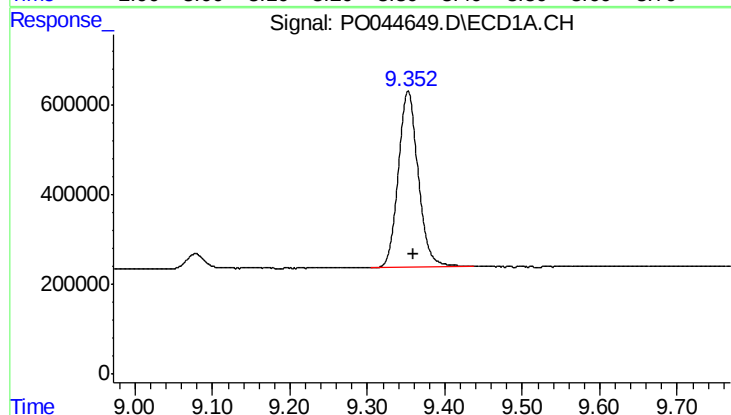
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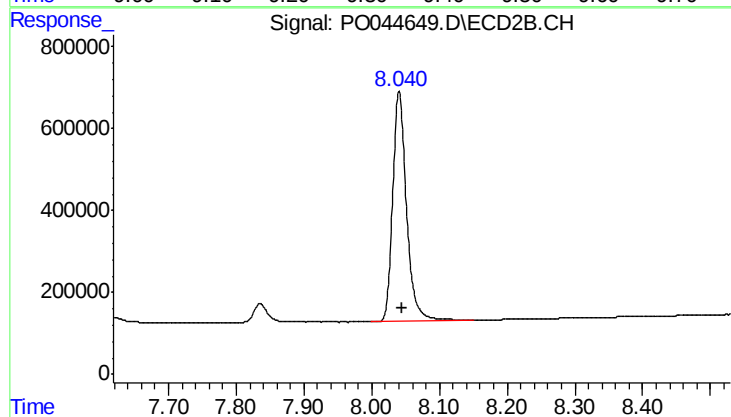
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 15892305
Conc: 58.69 ng/ml



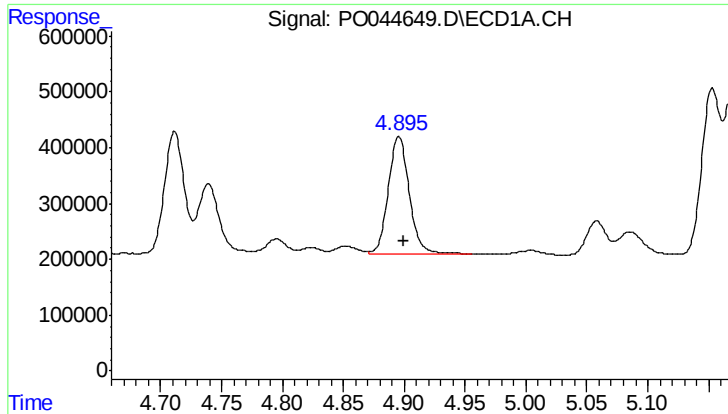
#2 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: -0.007 min
Response: 6989346
Conc: 48.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.040 min
Delta R.T.: -0.004 min
Response: 7976506
Conc: 45.66 ng/ml m



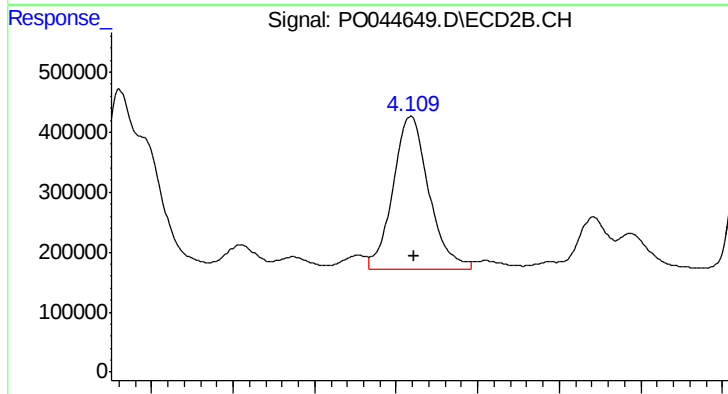
#3 AR-1016-1

R.T.: 4.896 min
Delta R.T.: -0.004 min
Response: 2516124
Conc: 512.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

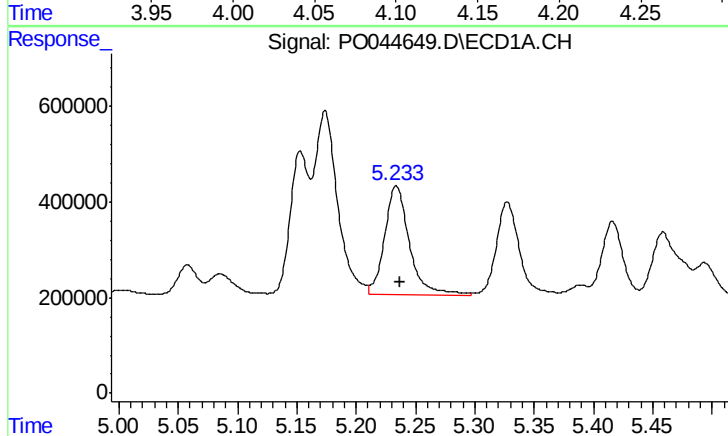
Manual Integrations
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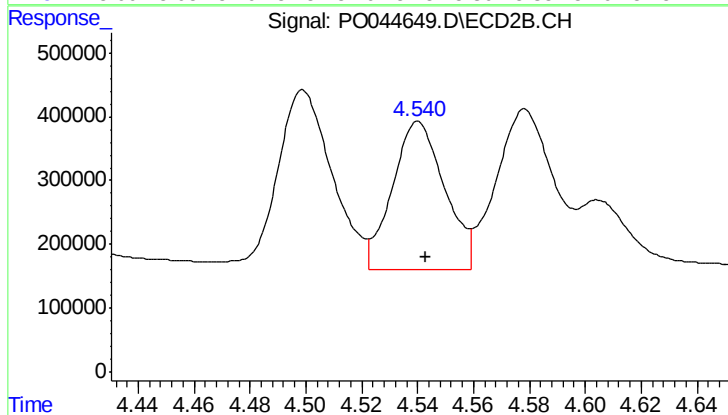
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.002 min
Response: 3914032
Conc: 599.78 ng/ml



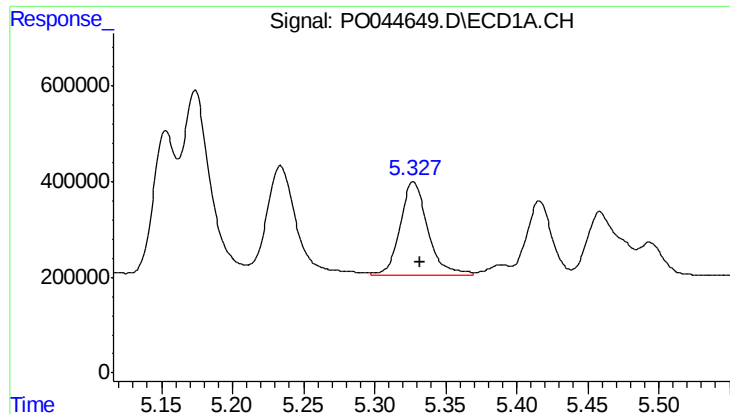
#4 AR-1016-2

R.T.: 5.234 min
Delta R.T.: -0.004 min
Response: 3324081
Conc: 525.80 ng/ml



#4 AR-1016-2

R.T.: 4.540 min
Delta R.T.: -0.003 min
Response: 3027736
Conc: 532.39 ng/ml



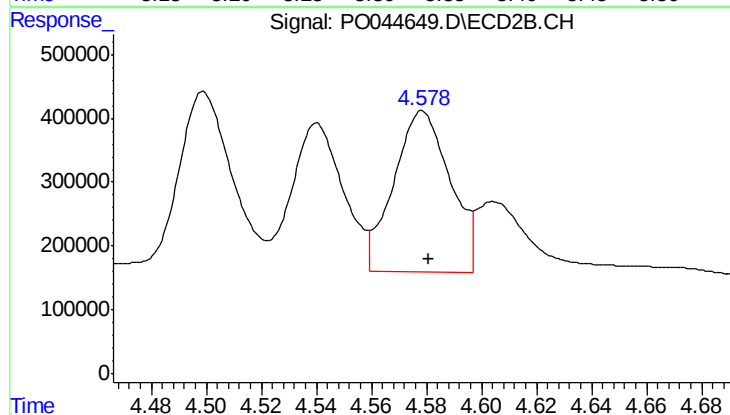
#5 AR-1016-3

R.T.: 5.327 min
Delta R.T.: -0.004 min
Response: 2618357
Conc: 517.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

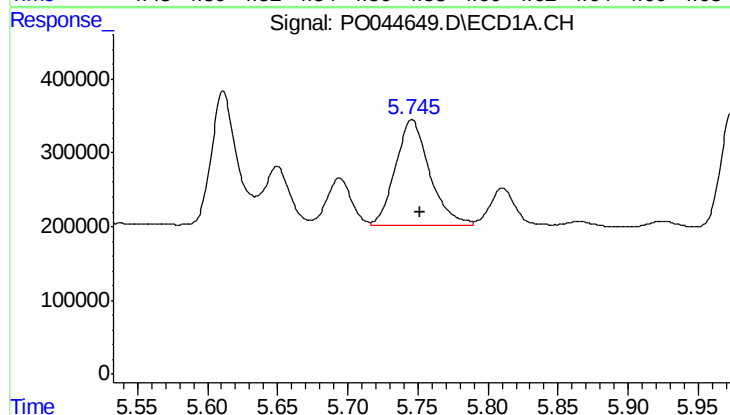
Manual Integrations
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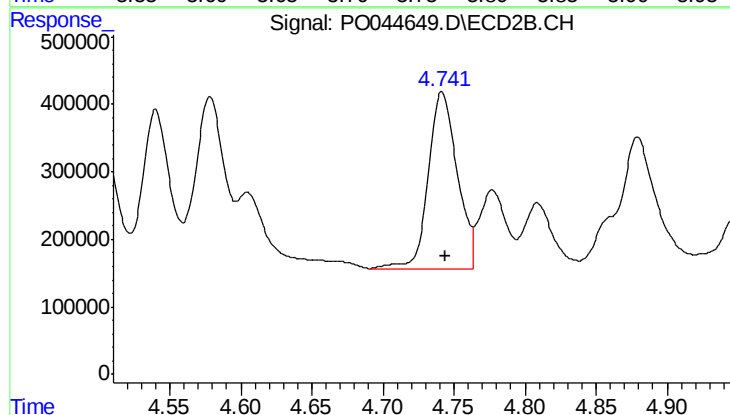
#5 AR-1016-3

R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 3584455
Conc: 525.52 ng/ml



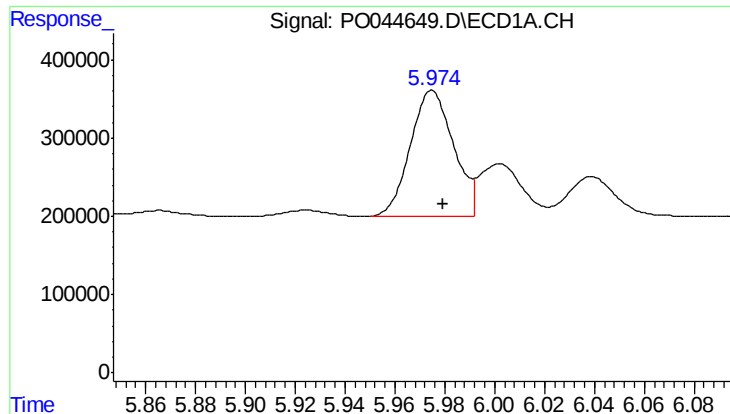
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: -0.006 min
Response: 2408090
Conc: 503.92 ng/ml



#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 3723664
Conc: 493.44 ng/ml



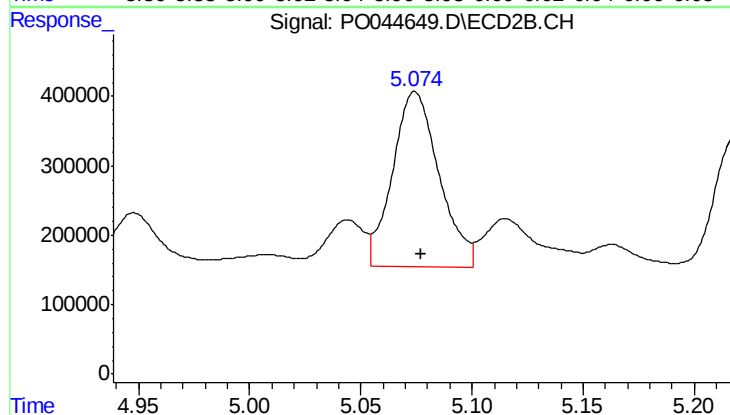
#7 AR-1016-5

R.T.: 5.975 min
Delta R.T.: -0.004 min
Response: 1937227
Conc: 496.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

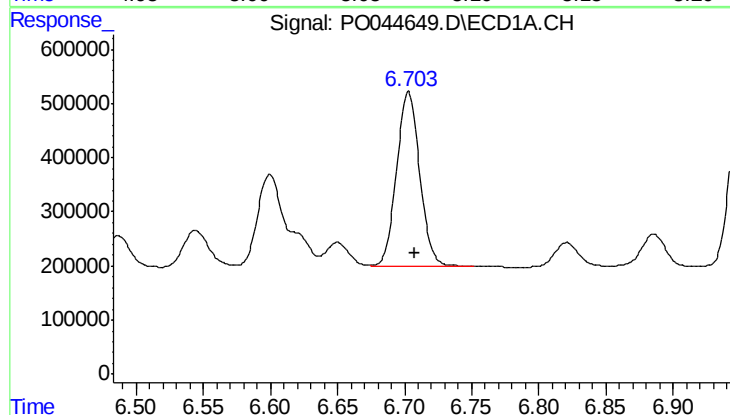
Manual Integrations
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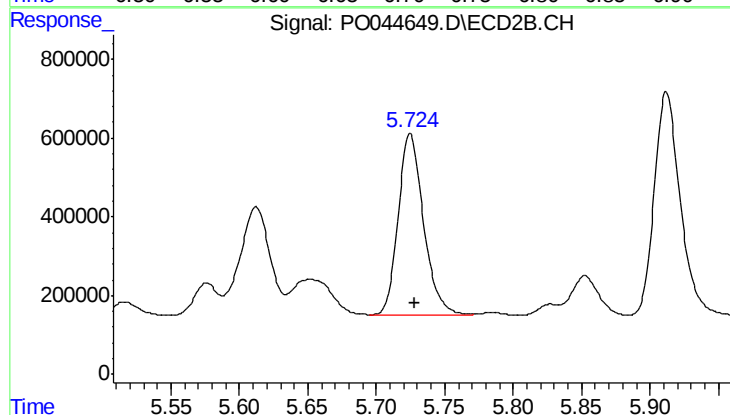
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.003 min
Response: 3681545
Conc: 481.66 ng/ml



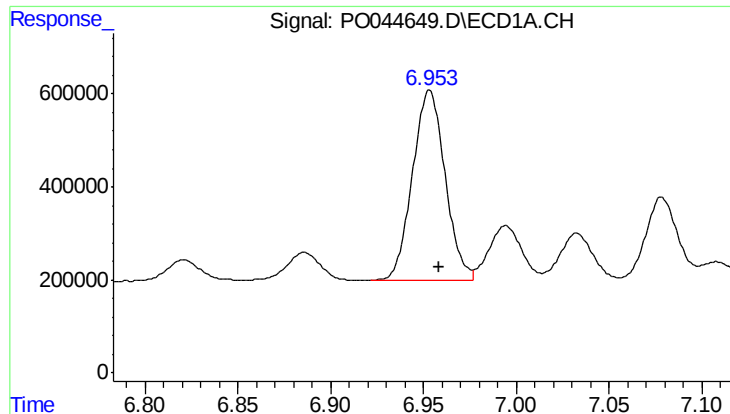
#31 AR-1260-1

R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: 3865283
Conc: 479.99 ng/ml



#31 AR-1260-1

R.T.: 5.725 min
Delta R.T.: -0.004 min
Response: 5999577
Conc: 399.08 ng/ml



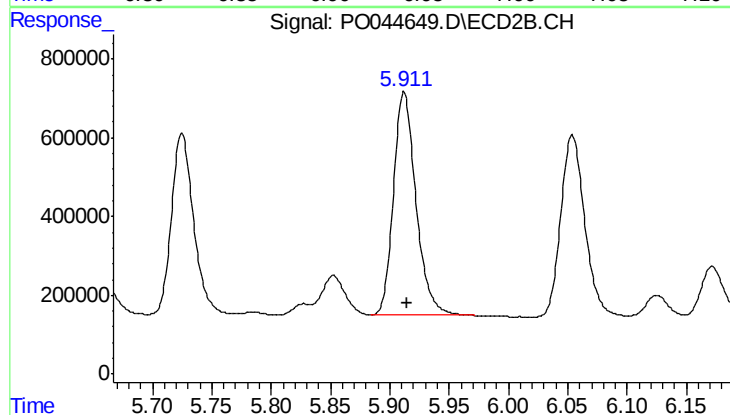
#32 AR-1260-2

R.T.: 6.953 min
Delta R.T.: -0.005 min
Response: 4976767
Conc: 475.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

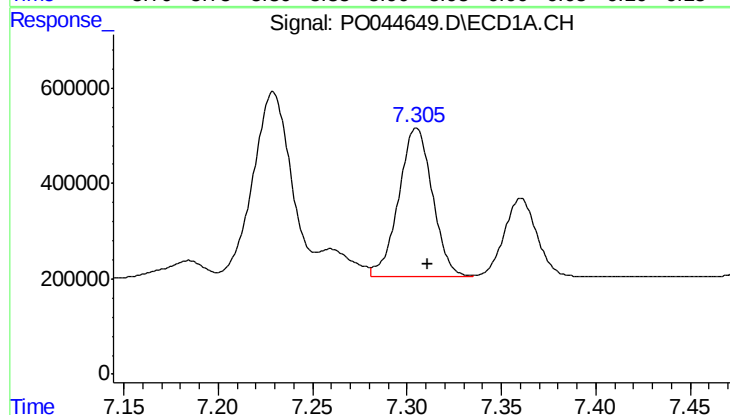
Manual Integrations
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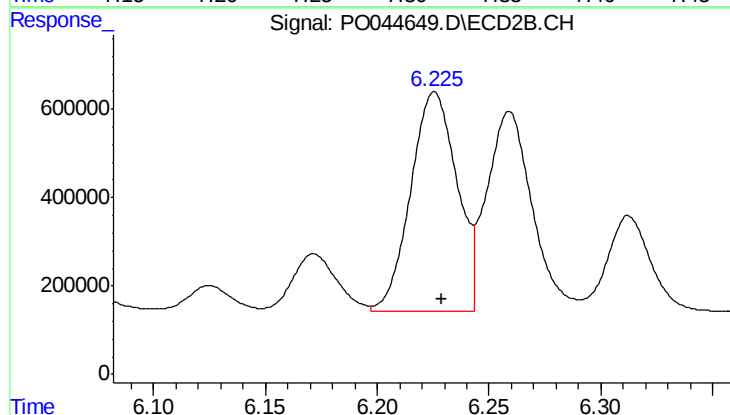
#32 AR-1260-2

R.T.: 5.912 min
Delta R.T.: -0.003 min
Response: 7508723
Conc: 409.76 ng/ml



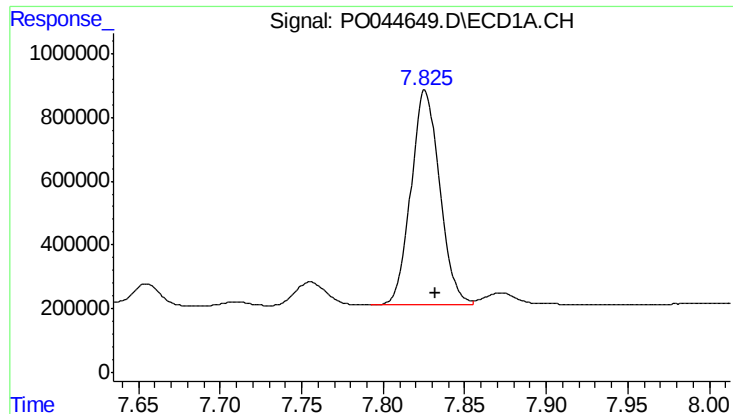
#33 AR-1260-3

R.T.: 7.305 min
Delta R.T.: -0.006 min
Response: 3914283
Conc: 474.16 ng/ml



#33 AR-1260-3

R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 7134050
Conc: 436.14 ng/ml



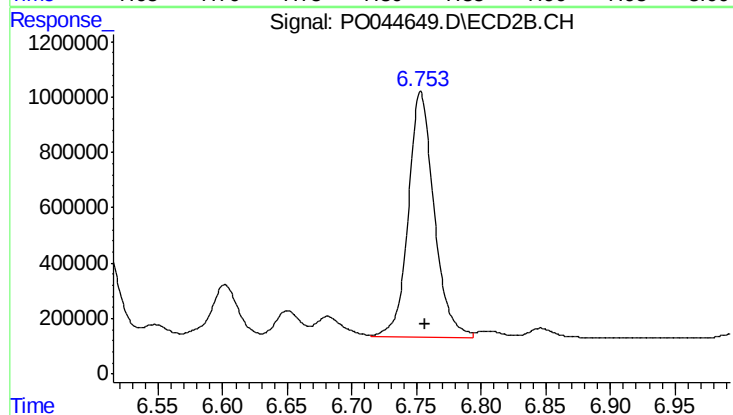
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.006 min
Response: 8239365
Conc: 478.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

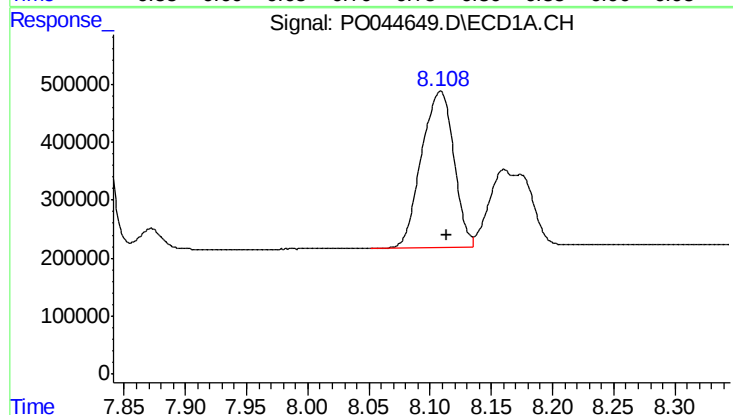
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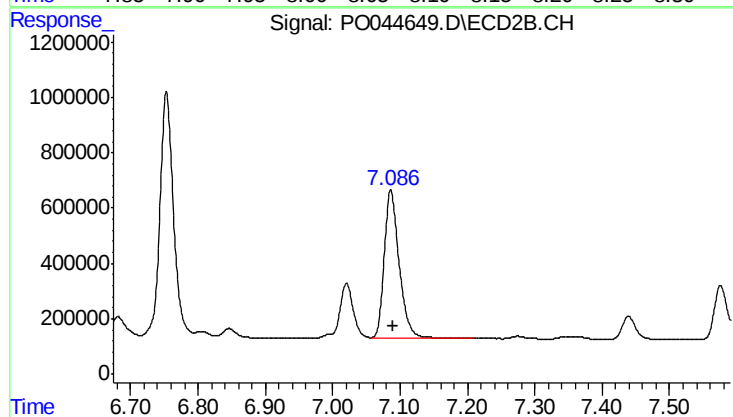
#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: -0.004 min
Response: 12327677
Conc: 452.18 ng/ml



#35 AR-1260-5

R.T.: 8.109 min
Delta R.T.: -0.006 min
Response: 4919582
Conc: 489.04 ng/ml



#35 AR-1260-5

R.T.: 7.086 min
Delta R.T.: -0.004 min
Response: 8294270
Conc: 464.58 ng/ml