

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080218\
 Data File : P0047541.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2018 8:48
 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: Aug 02 09:12:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.398	3.644	9241326	10259049	45.772	41.752
2) SA Decachlor...	10.089	8.632	7429673	7332017	45.553	46.644
Target Compounds						
3) L1 AR-1016-1	5.299	4.507	2429545	2678803	508.648	468.565
4) L1 AR-1016-2	5.650	4.921	3166003	2220181	537.792	422.850
5) L1 AR-1016-3	5.749	4.962	2588612	1866870	521.975	425.172
6) L1 AR-1016-4	6.041	5.003	2497655	2415945	536.973	465.908
7) L1 AR-1016-5	6.183	5.174	2673034	2722346	512.764	464.124m
31) L7 AR-1260-1	7.163	6.203	4590219	5052172	489.515	457.208m
32) L7 AR-1260-2	7.419	6.389	5317526	6486973	476.857	483.812m
33) L7 AR-1260-3	7.702	6.718	5966314	6663729	463.724	458.371
34) L7 AR-1260-4	8.317	7.254	7739414	10029826	435.096	455.825
35) L7 AR-1260-5	8.637	7.600	5034134	7443083	440.840	477.131

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

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Data File : P0047541.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Aug 2018 8:48
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

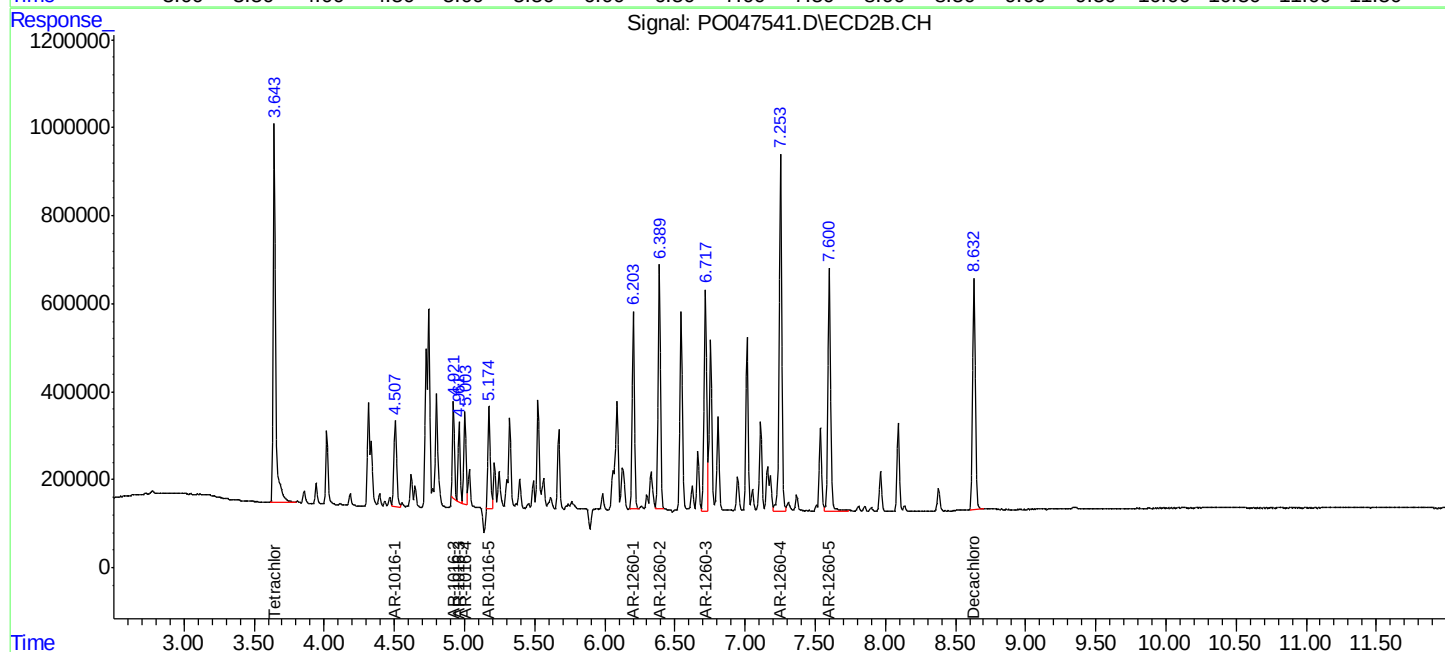
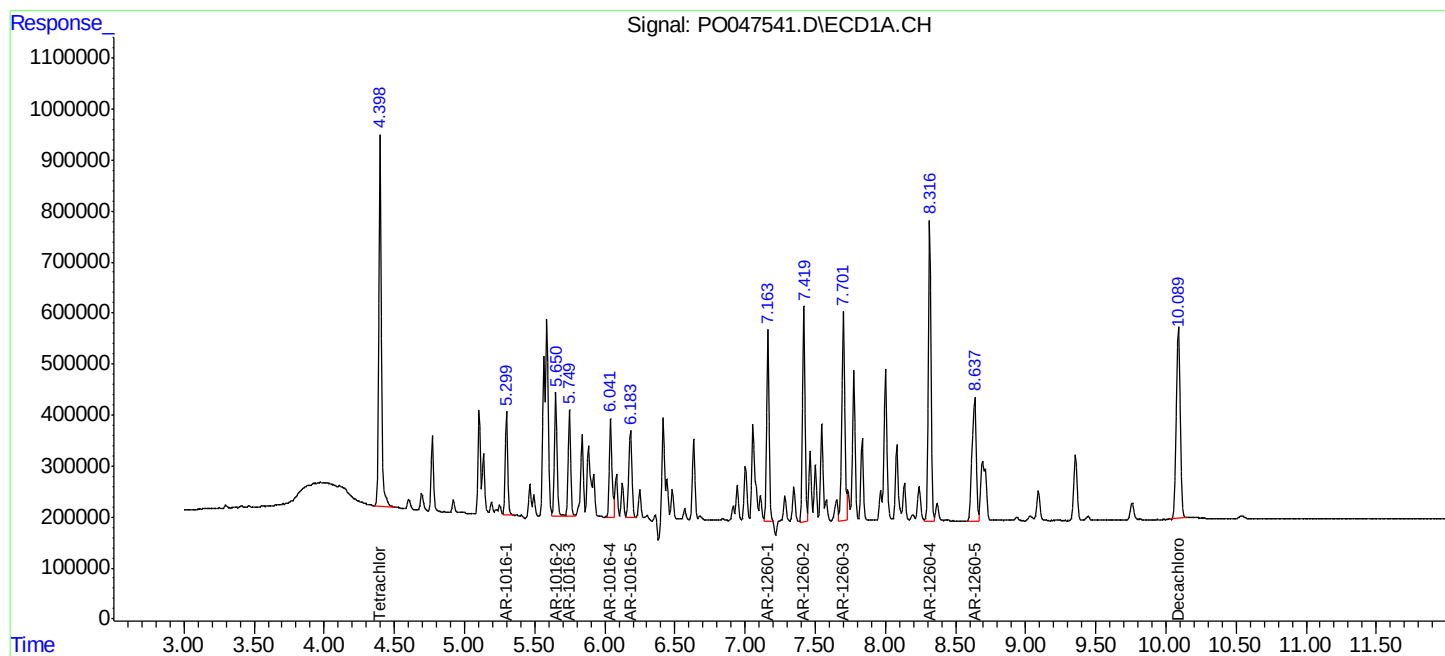
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

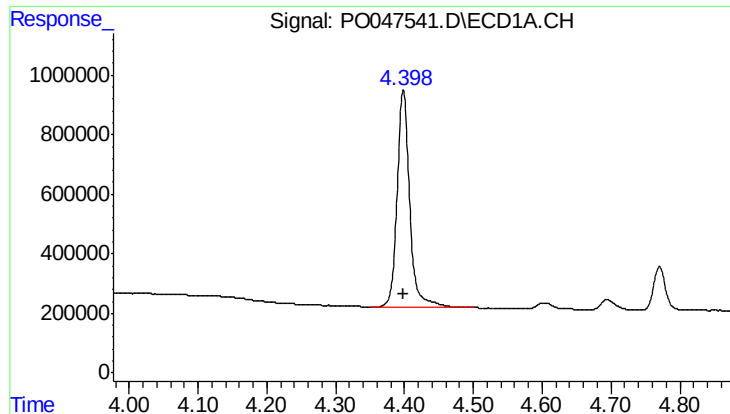
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 09:12:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
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





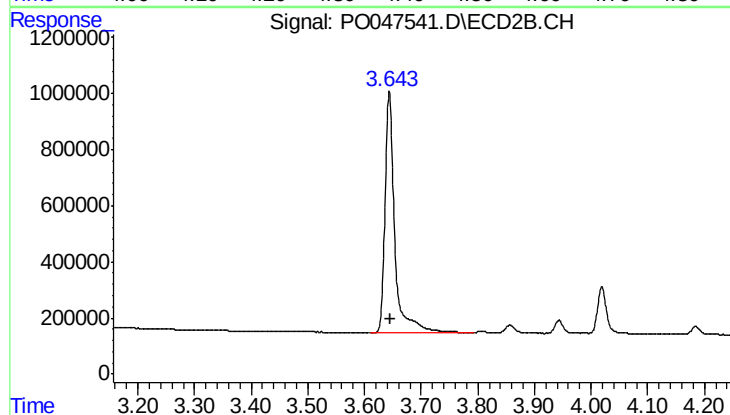
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 9241326
Conc: 45.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

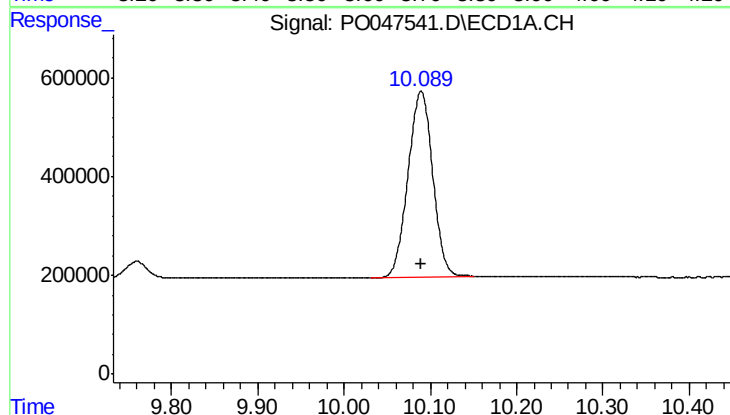
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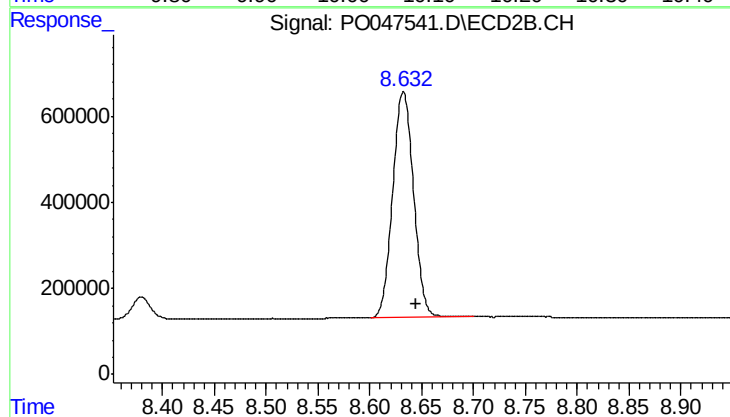
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.001 min
Response: 10259049
Conc: 41.75 ng/ml



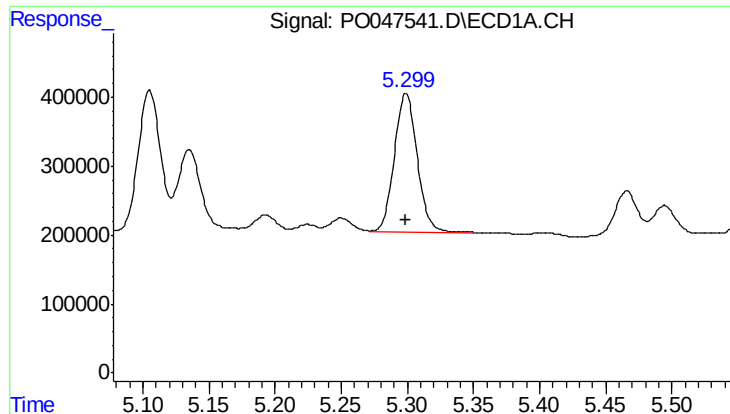
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 7429673
Conc: 45.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.012 min
Response: 7332017
Conc: 46.64 ng/ml



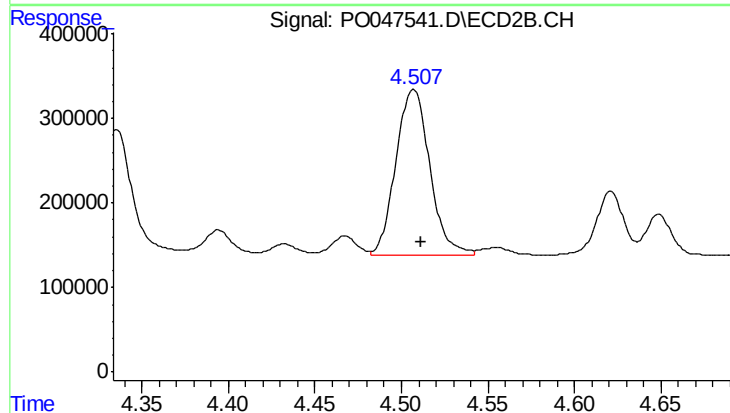
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 2429545
Conc: 508.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

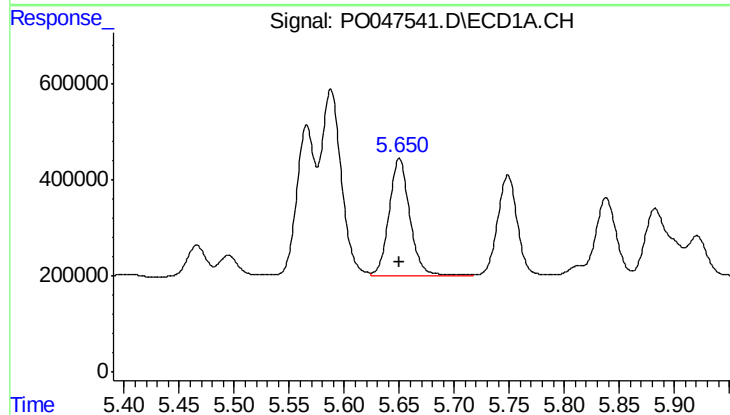
Manual Integrations
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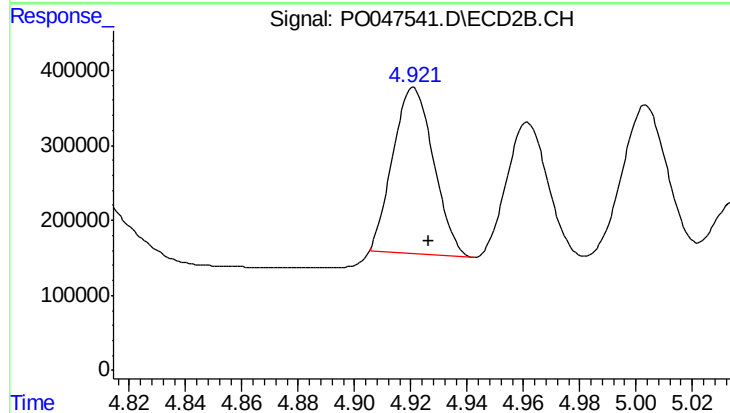
#3 AR-1016-1

R.T.: 4.507 min
Delta R.T.: -0.004 min
Response: 2678803
Conc: 468.57 ng/ml



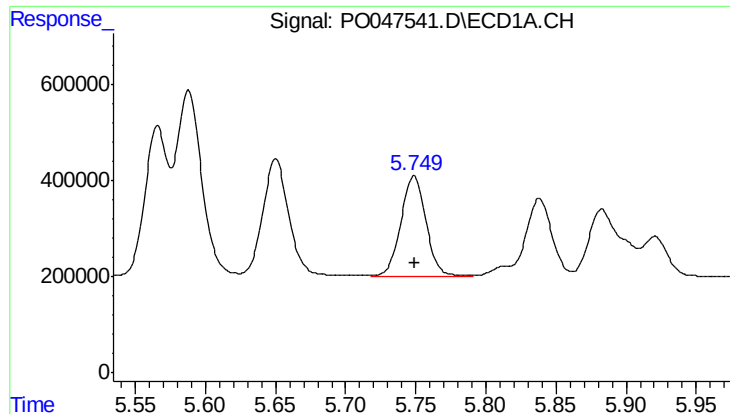
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 3166003
Conc: 537.79 ng/ml



#4 AR-1016-2

R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 2220181
Conc: 422.85 ng/ml



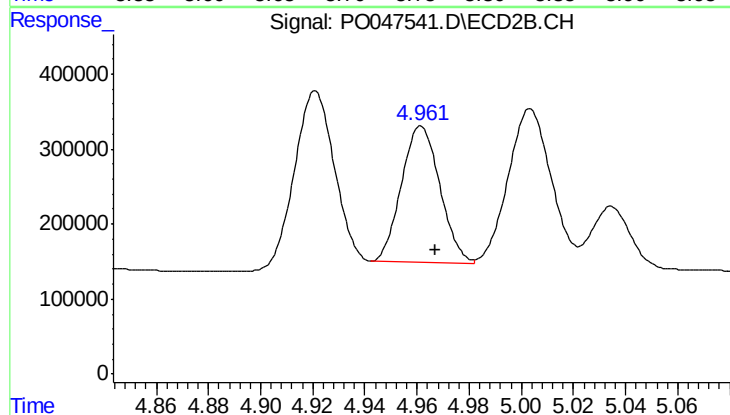
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 2588612
Conc: 521.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

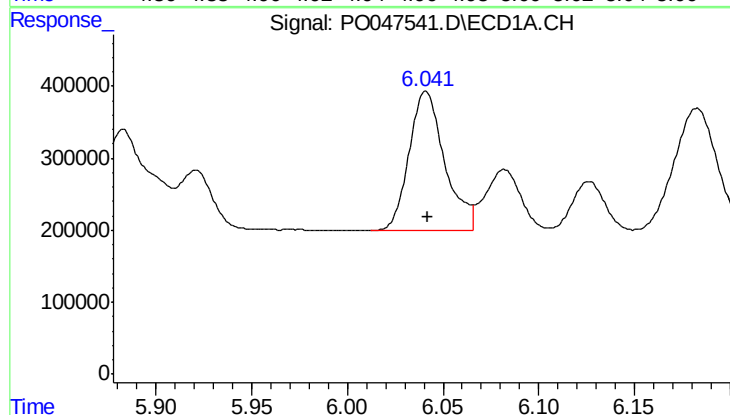
Manual Integrations
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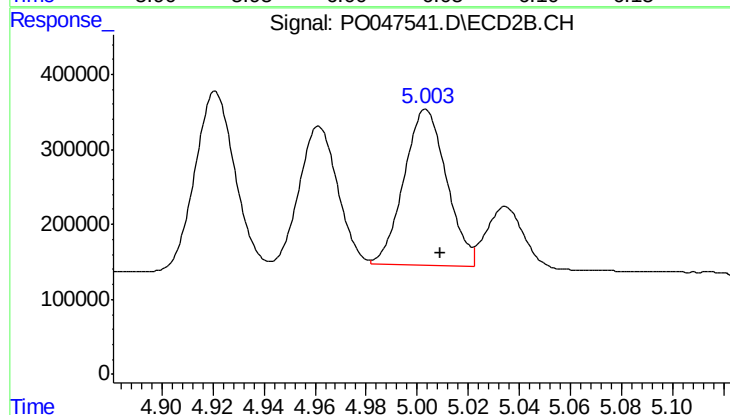
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 1866870
Conc: 425.17 ng/ml



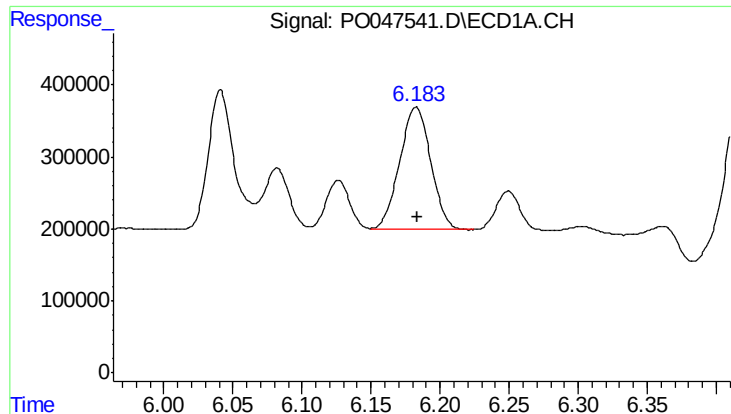
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 2497655
Conc: 536.97 ng/ml



#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.005 min
Response: 2415945
Conc: 465.91 ng/ml



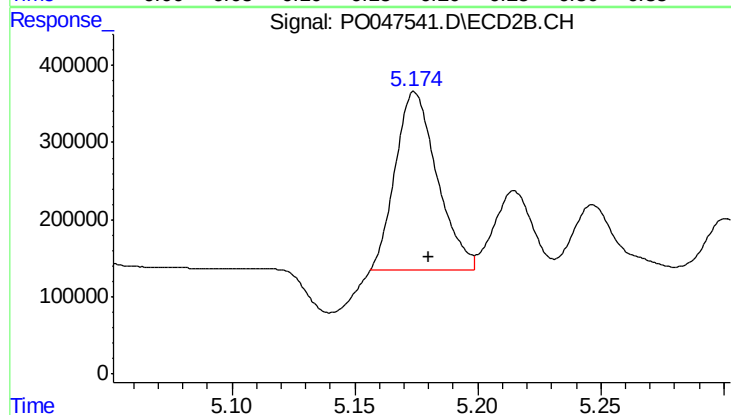
#7 AR-1016-5

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 2673034
Conc: 512.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

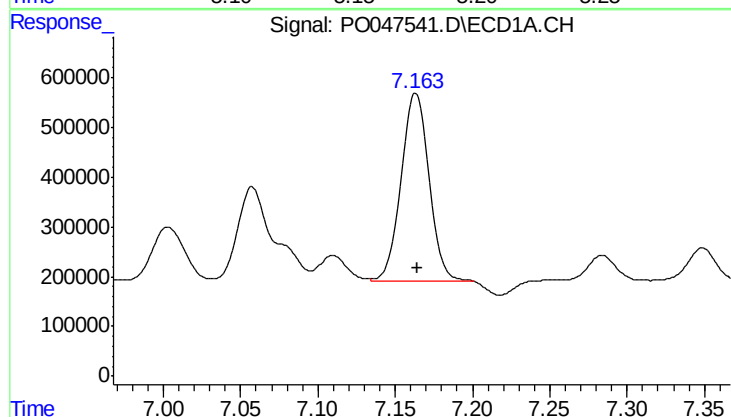
Manual Integrations
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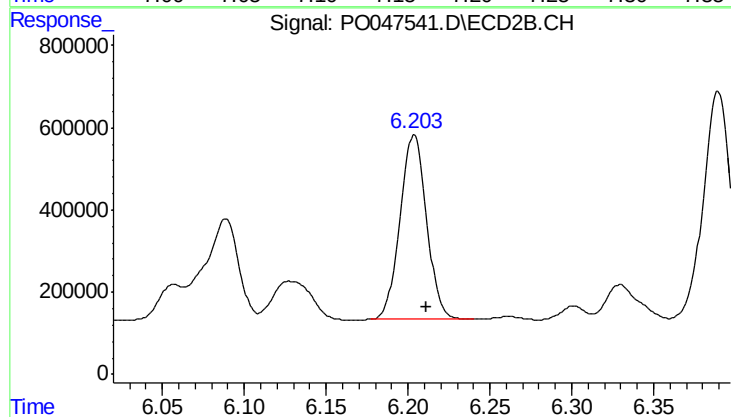
#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: -0.006 min
Response: 2722346
Conc: 464.12 ng/ml m



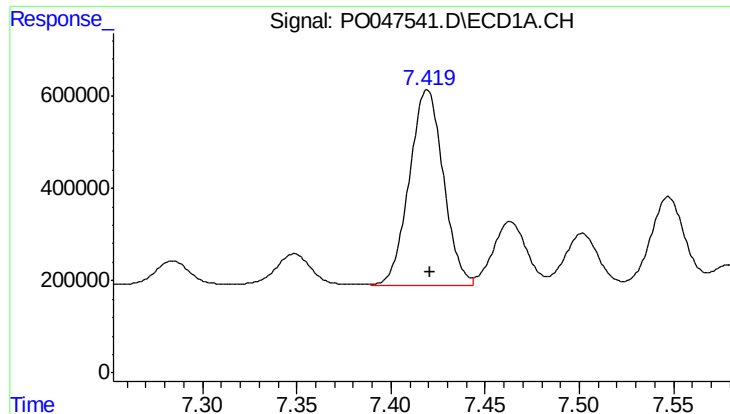
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.001 min
Response: 4590219
Conc: 489.51 ng/ml



#31 AR-1260-1

R.T.: 6.203 min
Delta R.T.: -0.008 min
Response: 5052172
Conc: 457.21 ng/ml m



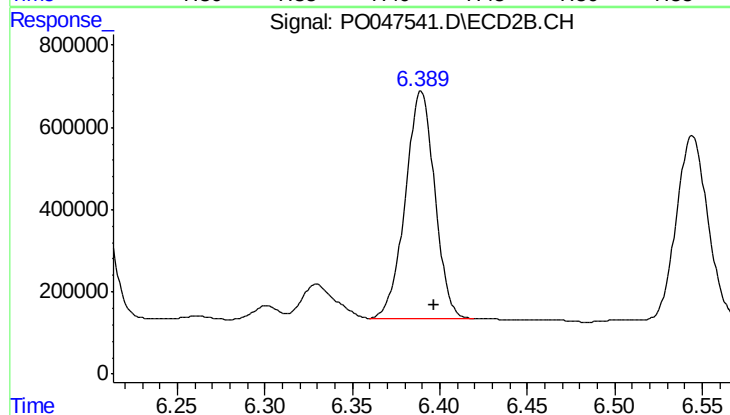
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 5317526
Conc: 476.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

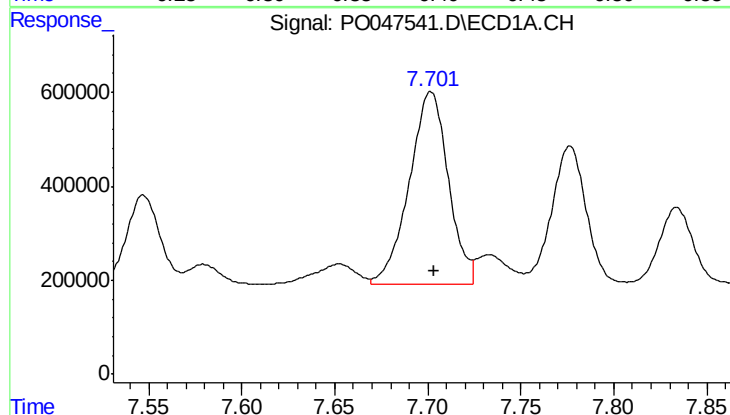
Manual Integrations
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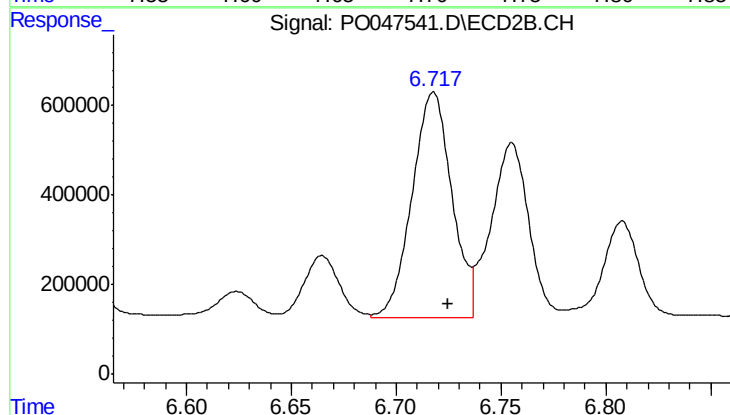
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.008 min
Response: 6486973
Conc: 483.81 ng/ml m



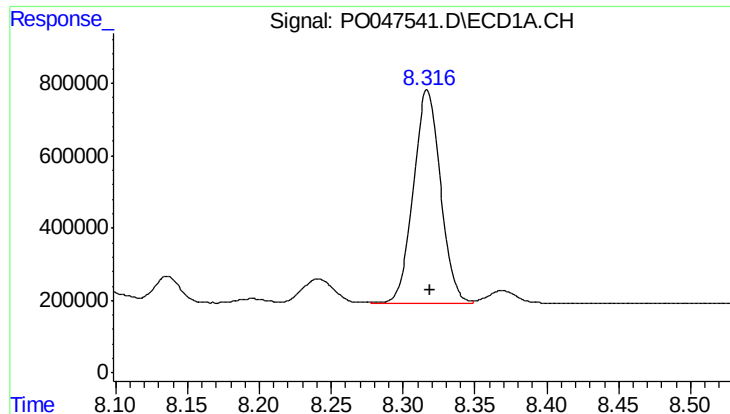
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 5966314
Conc: 463.72 ng/ml



#33 AR-1260-3

R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 6663729
Conc: 458.37 ng/ml



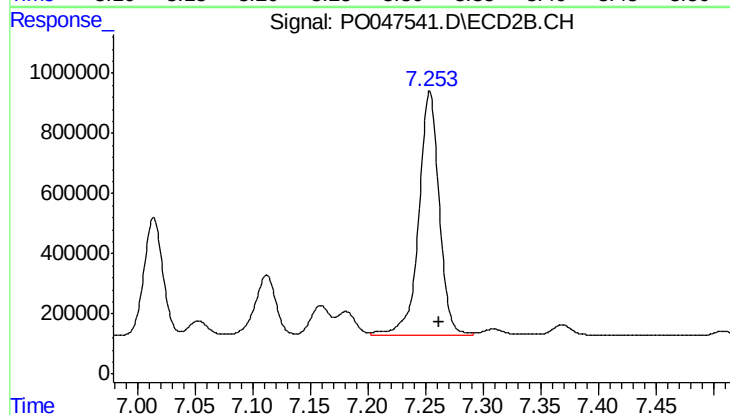
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 7739414
Conc: 435.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

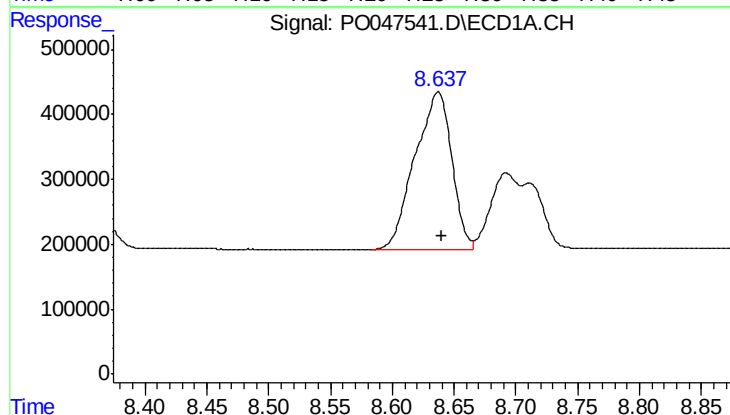
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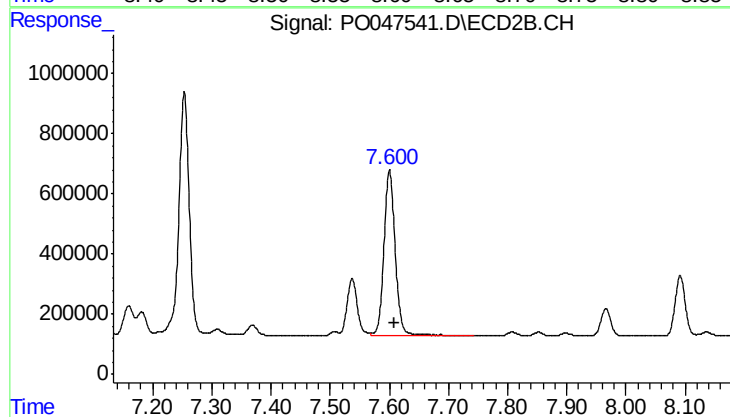
#34 AR-1260-4

R.T.: 7.254 min
Delta R.T.: -0.008 min
Response: 10029826
Conc: 455.82 ng/ml



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 5034134
Conc: 440.84 ng/ml



#35 AR-1260-5

R.T.: 7.600 min
Delta R.T.: -0.009 min
Response: 7443083
Conc: 477.13 ng/ml