

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080118\
 Data File : PR031013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2018 08:42
 Operator : SM\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 09:06:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 01 01:57:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.559	3.689	808.9E6	1463.8E6	55.066	55.638
2)	SA Decachlor...	10.324	8.584	1848.7E6	1081.8E6	52.064	49.851
Target Compounds							
3)	L1 AR-1016-1	4.924	4.346	150.6E6	463.6E6	554.819	538.162
4)	L1 AR-1016-2	5.452	4.749	233.5E6	713.5E6	552.721	529.076
5)	L1 AR-1016-3	5.740	4.766	542.4E6	1259.2E6	538.146	510.517
6)	L1 AR-1016-4	5.802	4.823	323.7E6	769.0E6	537.038	519.914
7)	L1 AR-1016-5	6.334	4.977	325.8E6	508.0E6	547.120	506.695m
31)	L7 AR-1260-1	7.314	6.196	686.5E6	1578.3E6	524.569	496.504m
32)	L7 AR-1260-2	7.568	6.381	990.6E6	1964.7E6	517.542	496.844m
33)	L7 AR-1260-3	7.850	6.738	1233.2E6	1533.7E6	563.555	541.583
34)	L7 AR-1260-4	8.479	7.234	1937.1E6	2006.2E6	517.373	546.879
35)	L7 AR-1260-5	8.810	7.575	1197.6E6	1123.0E6	506.536	529.445

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

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Acq On : 01 Aug 2018 08:42
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 35 Sample Multiplier: 1

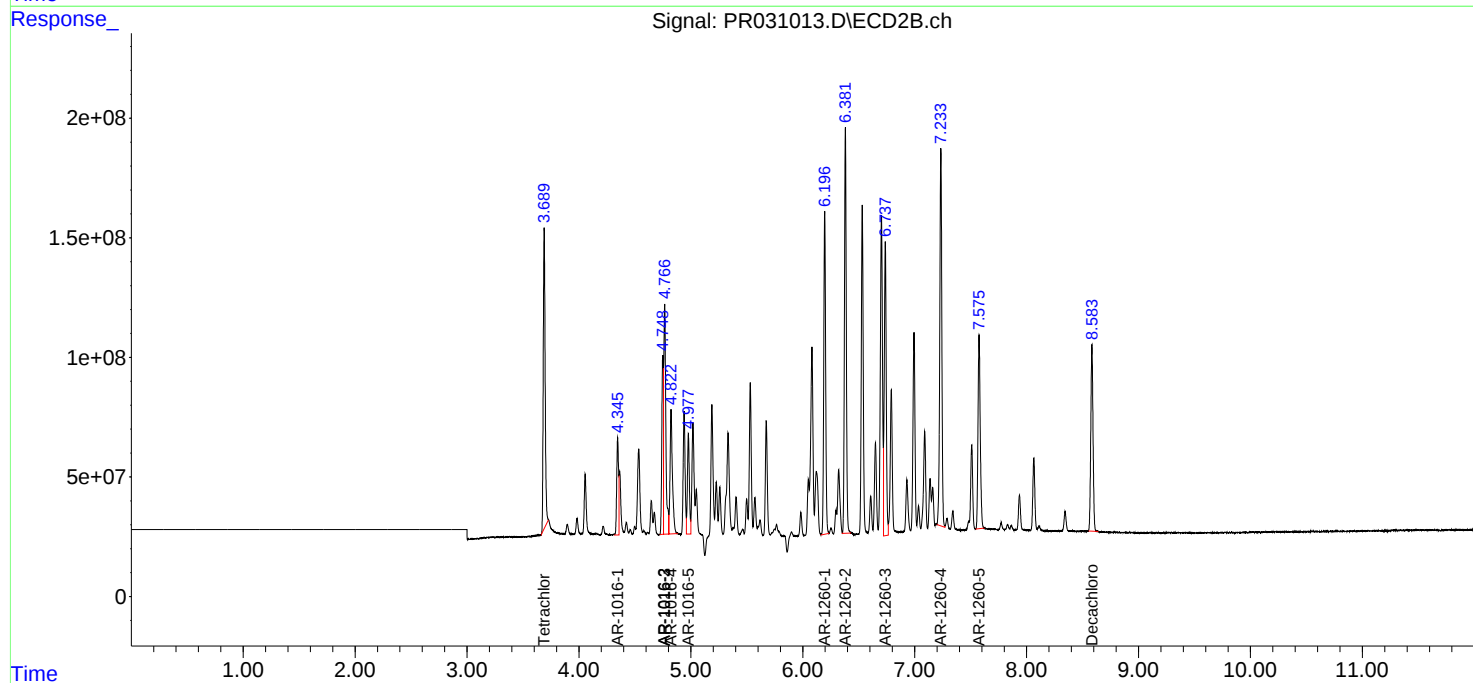
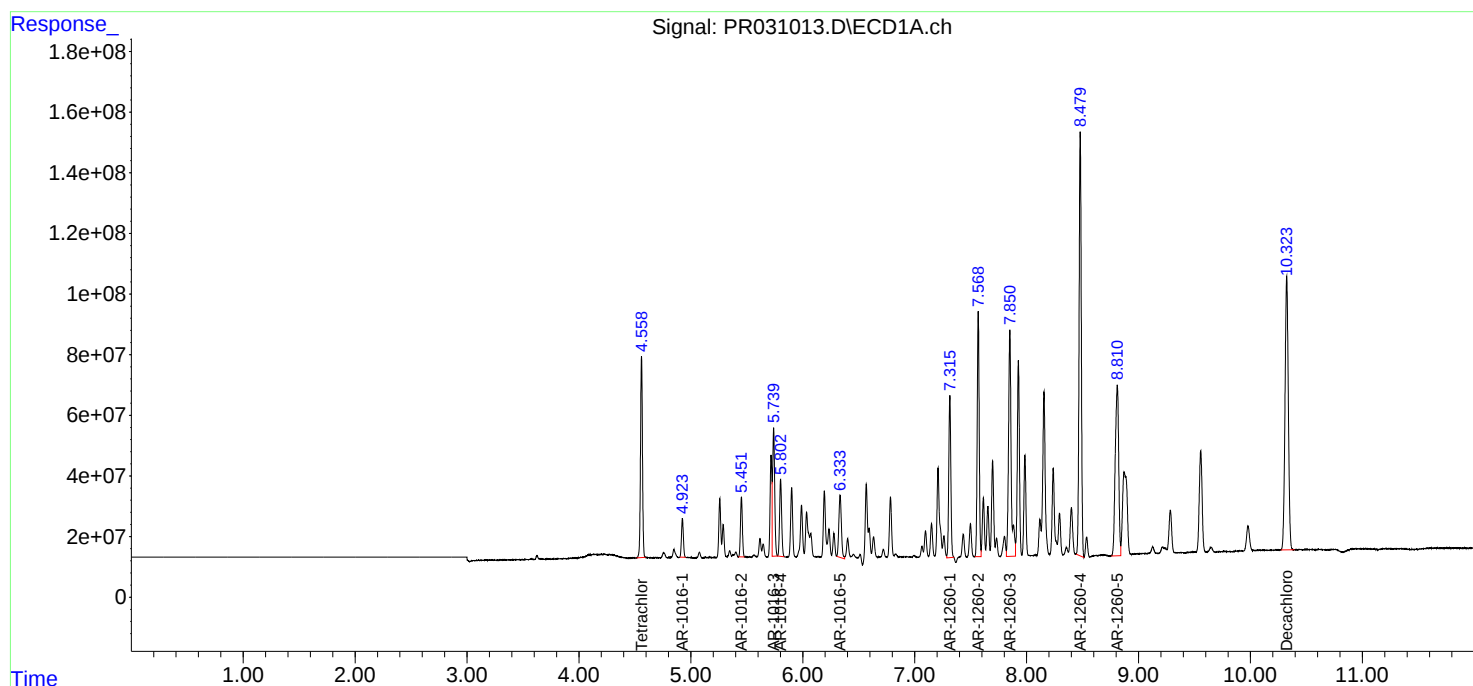
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

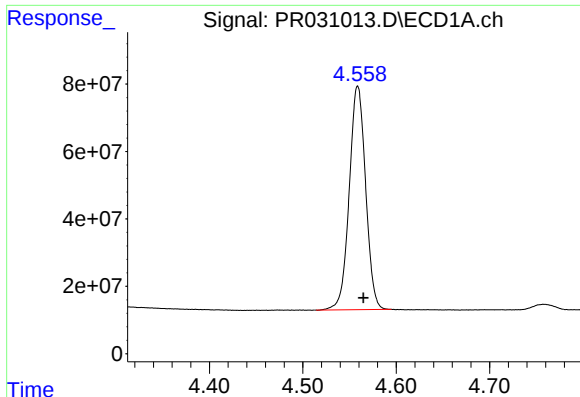
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 09:06:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 01 01:57:26 2018
Response via : Initial Calibration
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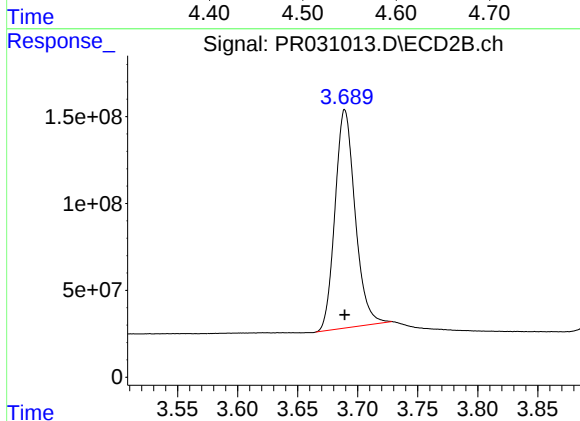
#1 Tetrachloro-m-xylene

R.T.: 4.559 min
Delta R.T.: -0.006 min
Response: 808867952
Conc: 55.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

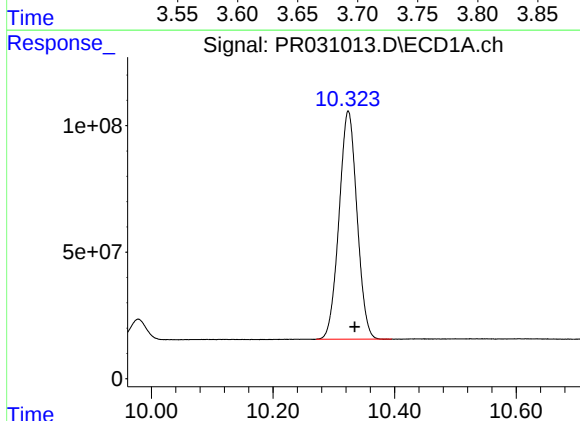
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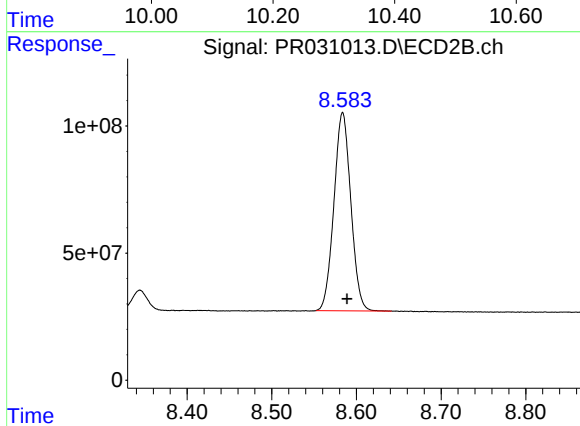
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 1463753033
Conc: 55.64 ng/ml



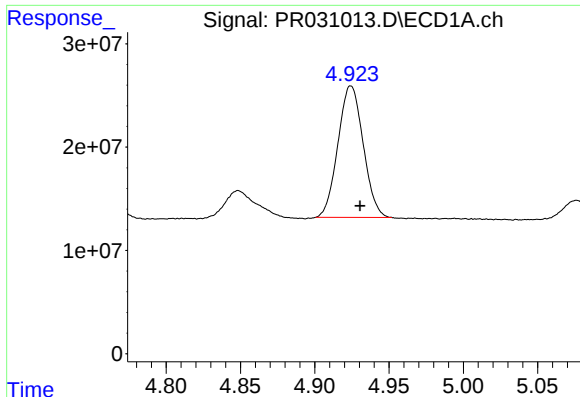
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.010 min
Response: 1848664901
Conc: 52.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.005 min
Response: 1081826514
Conc: 49.85 ng/ml



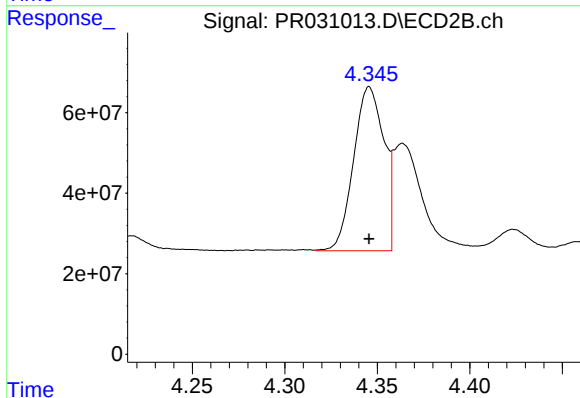
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.006 min
Response: 150603703
Conc: 554.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

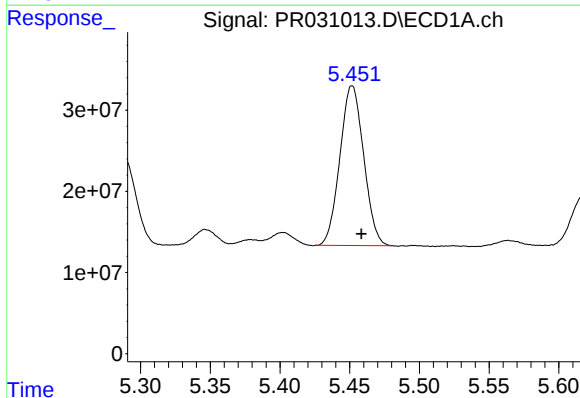
Manual Integrations
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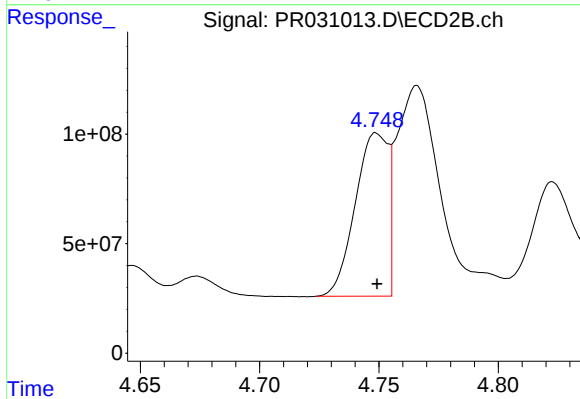
#3 AR-1016-1

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 463644763
Conc: 538.16 ng/ml



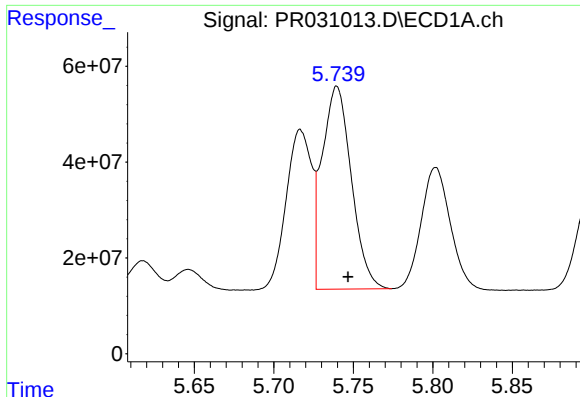
#4 AR-1016-2

R.T.: 5.452 min
Delta R.T.: -0.007 min
Response: 233510965
Conc: 552.72 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 713548058
Conc: 529.08 ng/ml



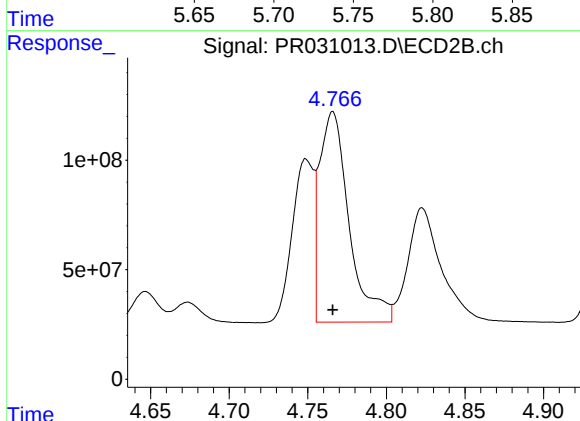
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.007 min
Response: 542443881
Conc: 538.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

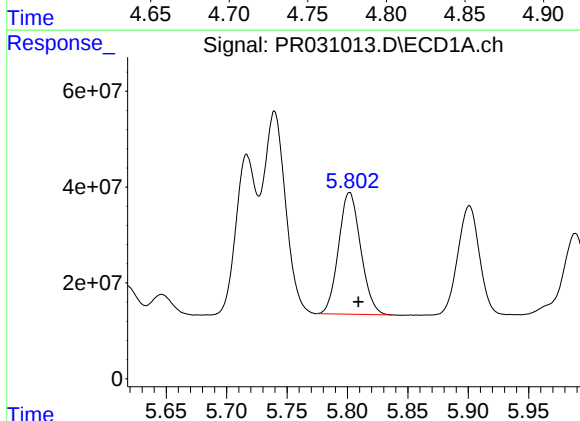
Manual Integrations
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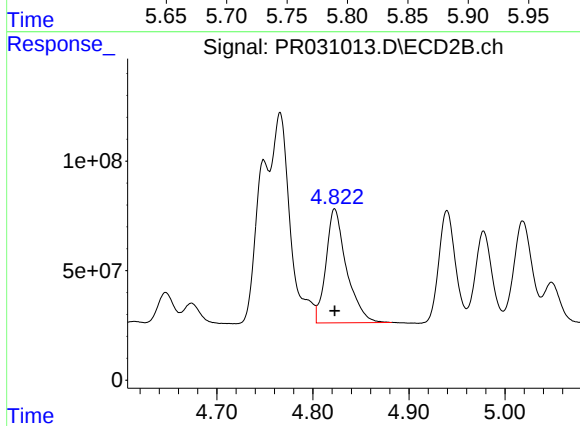
#5 AR-1016-3

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 1259243202
Conc: 510.52 ng/ml



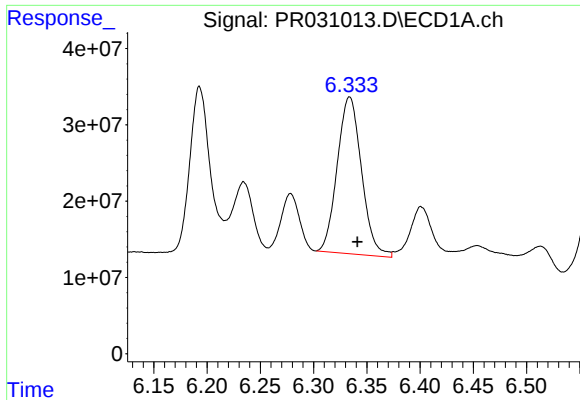
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: -0.007 min
Response: 323746128
Conc: 537.04 ng/ml



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 769043251
Conc: 519.91 ng/ml



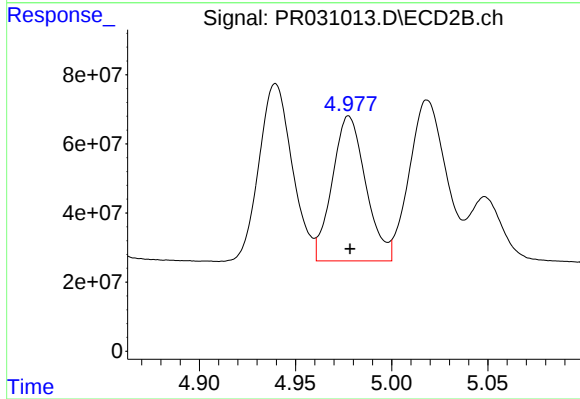
#7 AR-1016-5

R.T.: 6.334 min
Delta R.T.: -0.007 min
Response: 325844536
Conc: 547.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

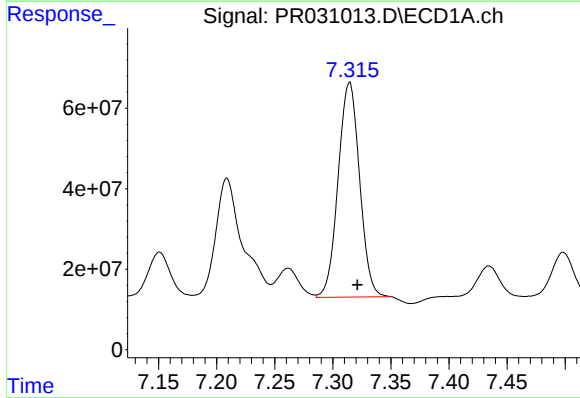
Manual Integrations
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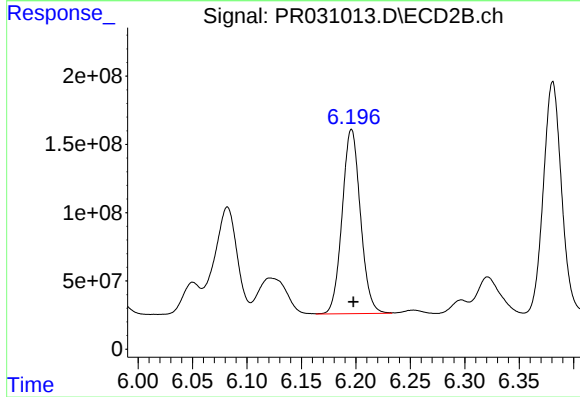
#7 AR-1016-5

R.T.: 4.977 min
Delta R.T.: -0.001 min
Response: 507991498
Conc: 506.70 ng/ml m



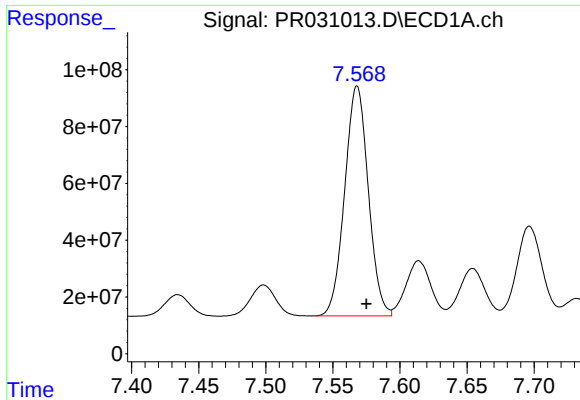
#31 AR-1260-1

R.T.: 7.314 min
Delta R.T.: -0.007 min
Response: 686487142
Conc: 524.57 ng/ml



#31 AR-1260-1

R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 1578276462
Conc: 496.50 ng/ml m



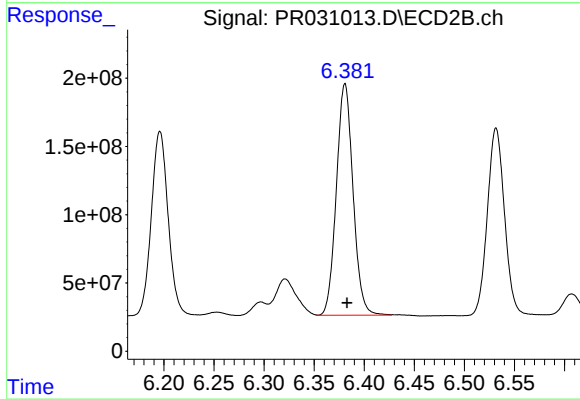
#32 AR-1260-2

R.T.: 7.568 min
Delta R.T.: -0.007 min
Response: 990589985
Conc: 517.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

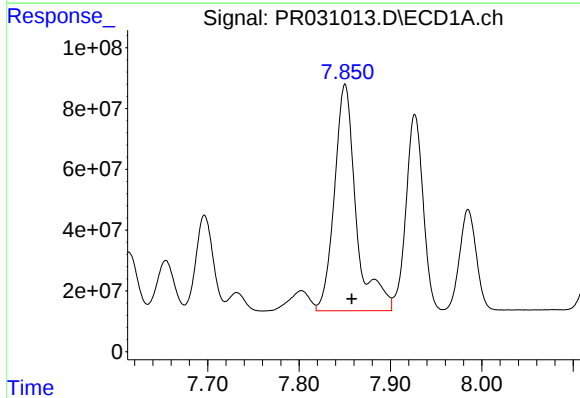
Manual Integrations
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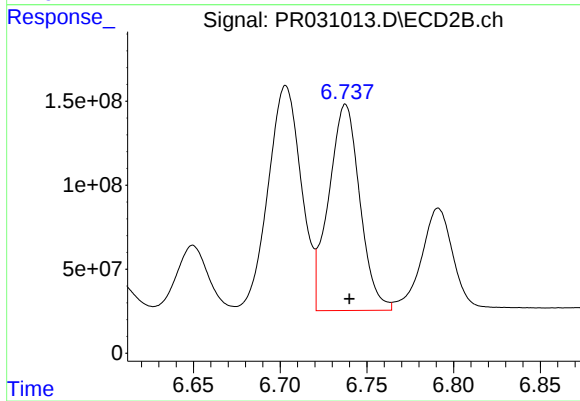
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 1964694598
Conc: 496.84 ng/ml m



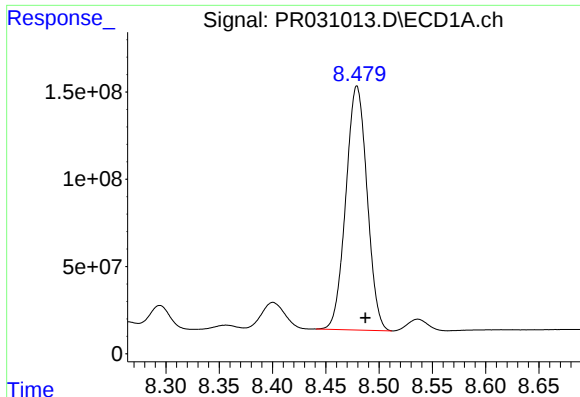
#33 AR-1260-3

R.T.: 7.850 min
Delta R.T.: -0.007 min
Response: 1233213349
Conc: 563.55 ng/ml



#33 AR-1260-3

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 1533748281
Conc: 541.58 ng/ml



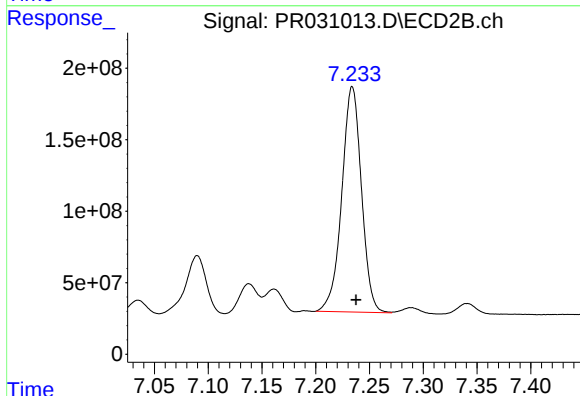
#34 AR-1260-4

R.T.: 8.479 min
Delta R.T.: -0.008 min
Response: 1937069526
Conc: 517.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

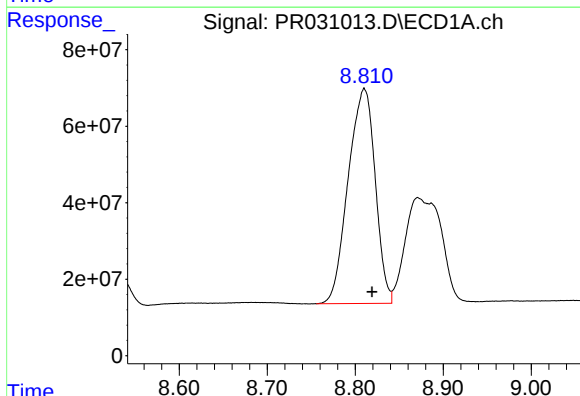
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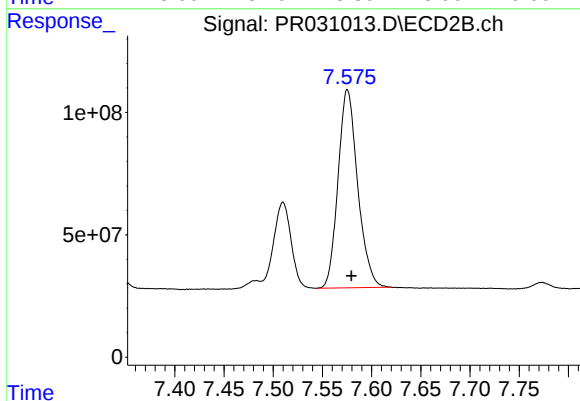
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.004 min
Response: 2006214953
Conc: 546.88 ng/ml



#35 AR-1260-5

R.T.: 8.810 min
Delta R.T.: -0.009 min
Response: 1197561231
Conc: 506.54 ng/ml



#35 AR-1260-5

R.T.: 7.575 min
Delta R.T.: -0.004 min
Response: 1122967942
Conc: 529.44 ng/ml