

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 21:41
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 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: Jun 28 04:57:03 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.565	3.716	1343.1E6	2749.0E6	58.358	58.149
2)	SA Decachlor...	10.330	8.646	1201.1E6	903.7E6	42.902	45.760
Target Compounds							
3)	L1 AR-1016-1	5.457	4.566	326.5E6	804.1E6	567.943	623.780
4)	L1 AR-1016-2	5.807	4.975	416.9E6	577.2E6	549.549	436.330
5)	L1 AR-1016-3	5.906	5.054	343.8E6	542.3E6	539.566	392.022 #
6)	L1 AR-1016-4	6.199	5.224	336.8E6	748.8E6	557.703	491.468
7)	L1 AR-1016-5	6.339	5.570	363.3E6	854.9E6	551.051	539.588
31)	L7 AR-1260-1	7.319	6.239	612.8E6	1773.2E6	499.179m	535.121
32)	L7 AR-1260-2	7.572	6.423	763.3E6	2193.0E6	486.706	521.962
33)	L7 AR-1260-3	7.932	6.748	582.5E6	2201.1E6	477.688	533.134
34)	L7 AR-1260-4	8.160	7.041	648.9E6	1368.5E6	486.514	559.026
35)	L7 AR-1260-5	8.483	7.280	1146.7E6	3148.3E6	390.164	565.521 #

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

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Acq On : 27 Jun 2018 21:41
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

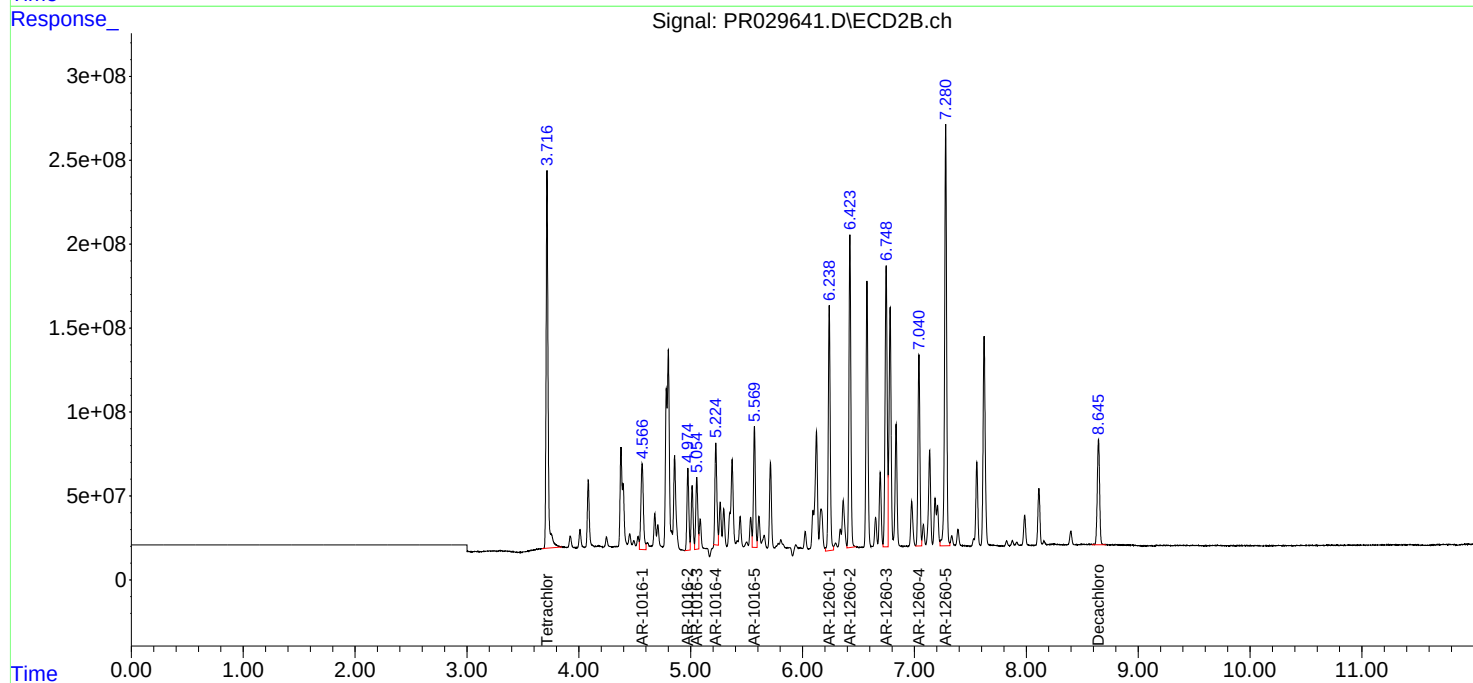
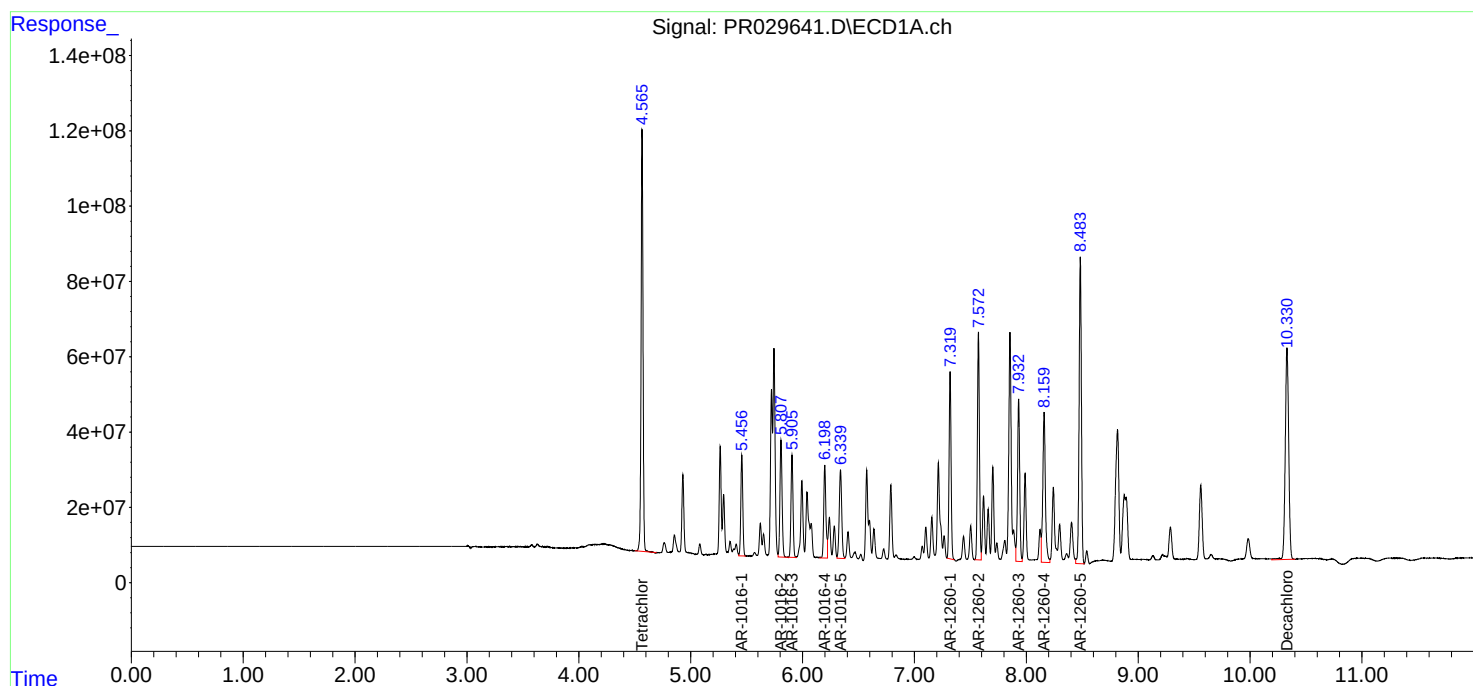
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

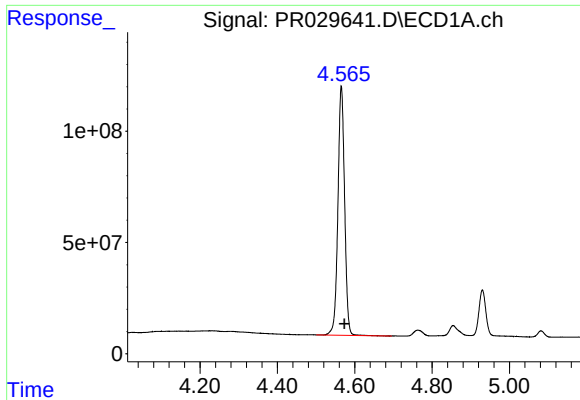
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 04:57:03 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 08:41:26 2018
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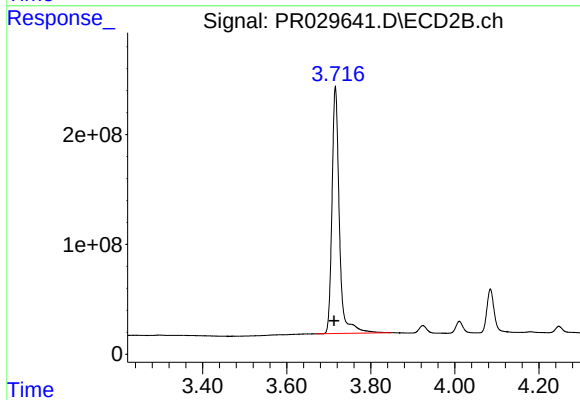
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 1343119117
Conc: 58.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

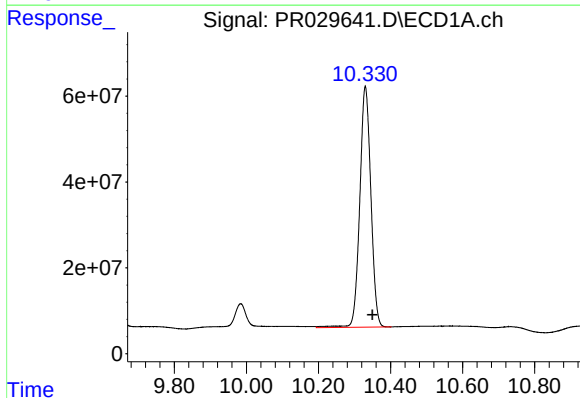
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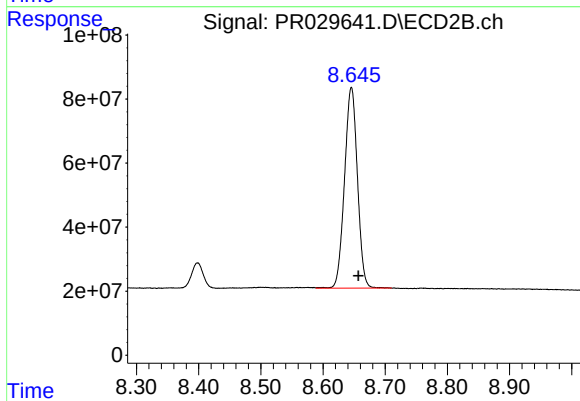
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: 0.003 min
Response: 2749030417
Conc: 58.15 ng/ml



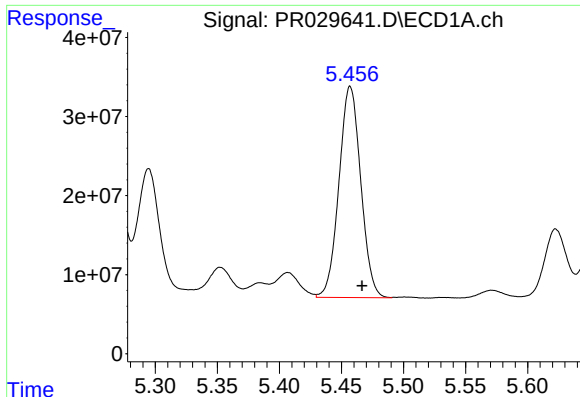
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: -0.019 min
Response: 1201074939
Conc: 42.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.012 min
Response: 903735906
Conc: 45.76 ng/ml



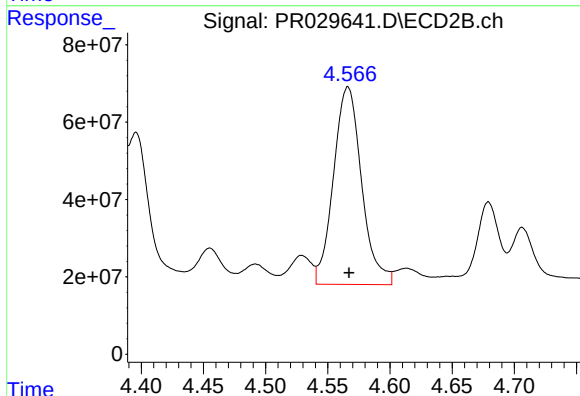
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.010 min
Response: 326465922
Conc: 567.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

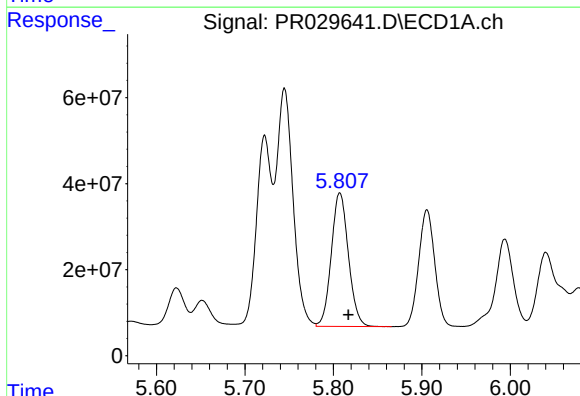
Manual Integrations
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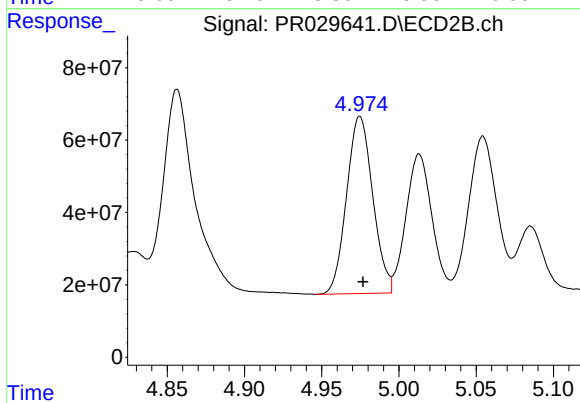
#3 AR-1016-1

R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 804128543
Conc: 623.78 ng/ml



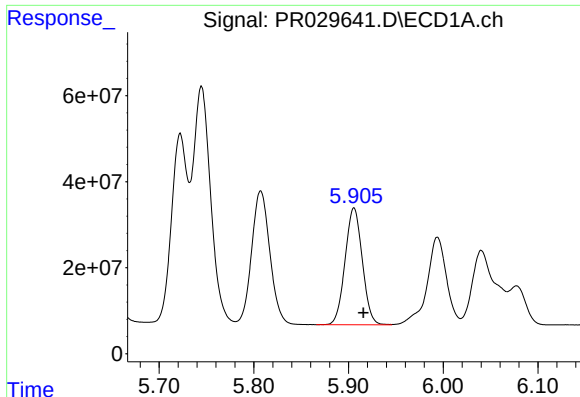
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: -0.009 min
Response: 416877122
Conc: 549.55 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 577248220
Conc: 436.33 ng/ml



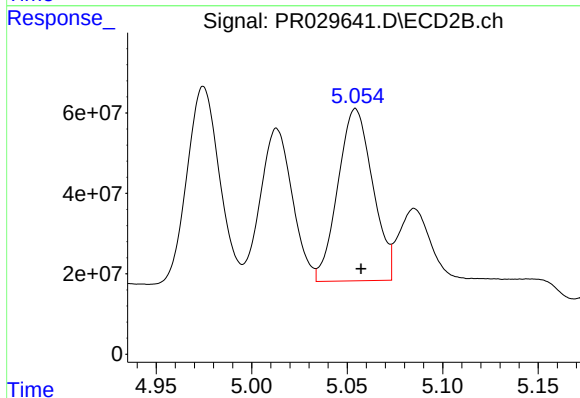
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 343804026
Conc: 539.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

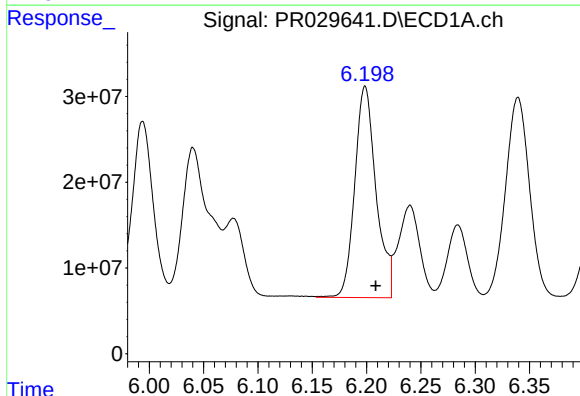
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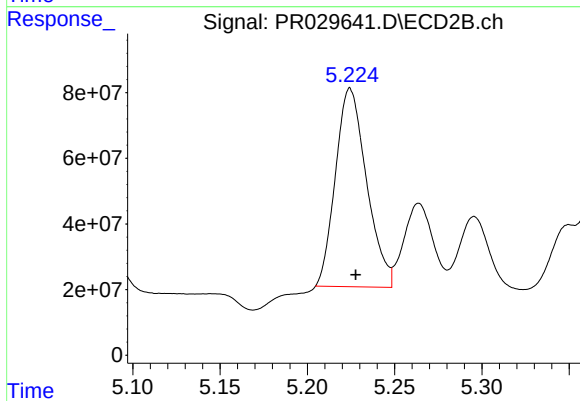
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 542317116
Conc: 392.02 ng/ml



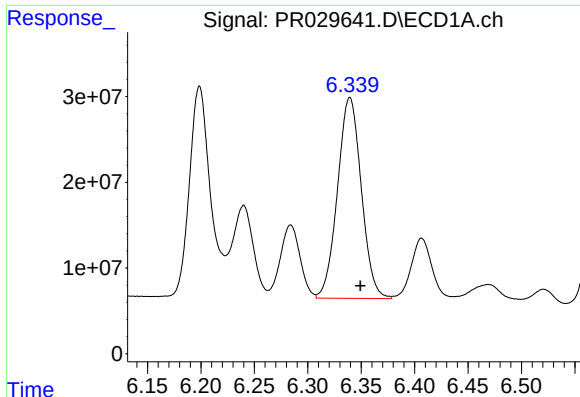
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.010 min
Response: 336765040
Conc: 557.70 ng/ml



#6 AR-1016-4

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 748788855
Conc: 491.47 ng/ml



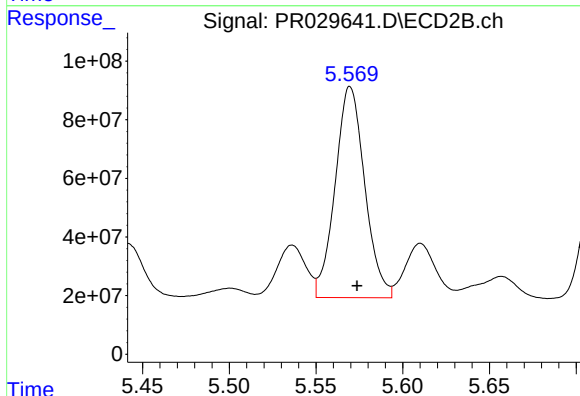
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: -0.010 min
Response: 363270005
Conc: 551.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

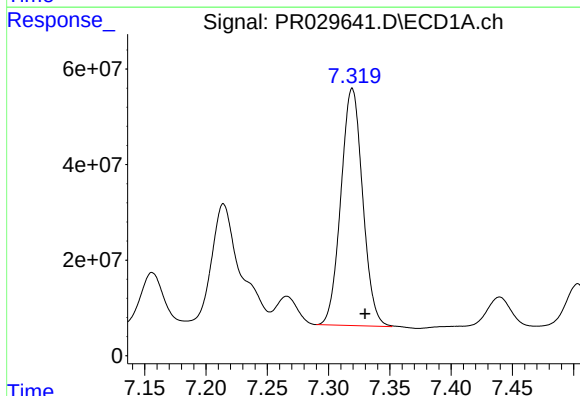
Manual Integrations
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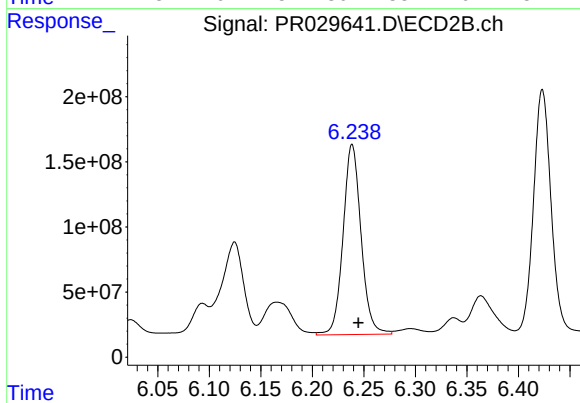
#7 AR-1016-5

R.T.: 5.570 min
Delta R.T.: -0.004 min
Response: 854882590
Conc: 539.59 ng/ml



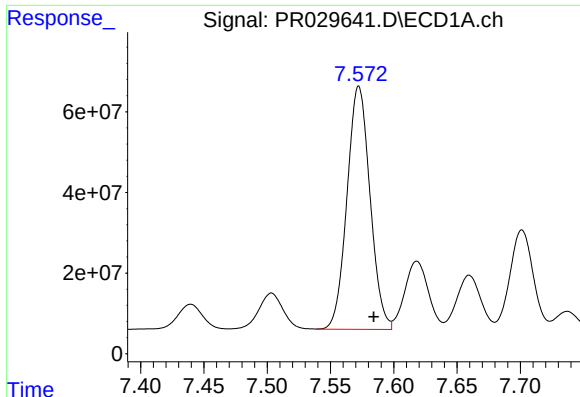
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 612811847
Conc: 499.18 ng/ml m



#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: -0.006 min
Response: 1773170647
Conc: 535.12 ng/ml



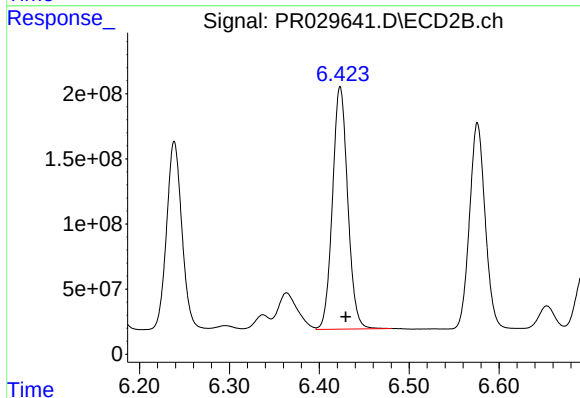
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: -0.012 min
Response: 763316080
Conc: 486.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

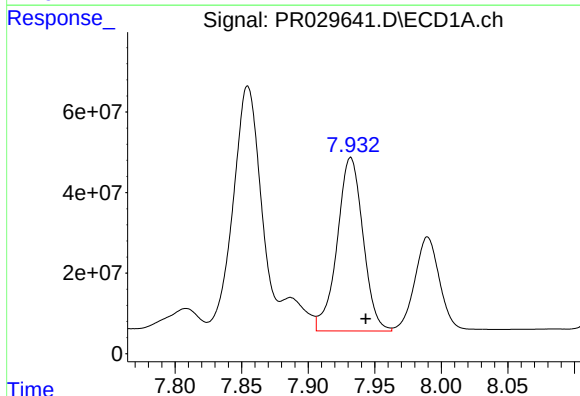
Manual Integrations
APPROVED

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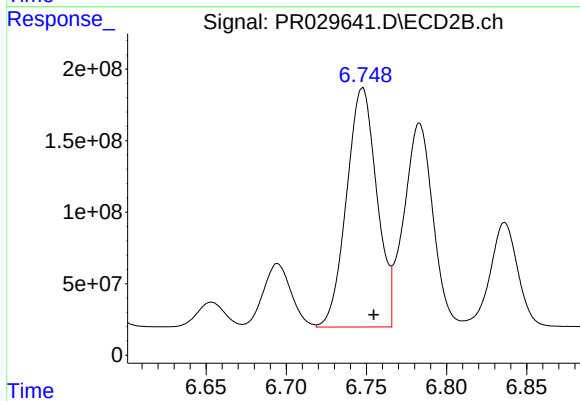
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.006 min
Response: 2193002287
Conc: 521.96 ng/ml



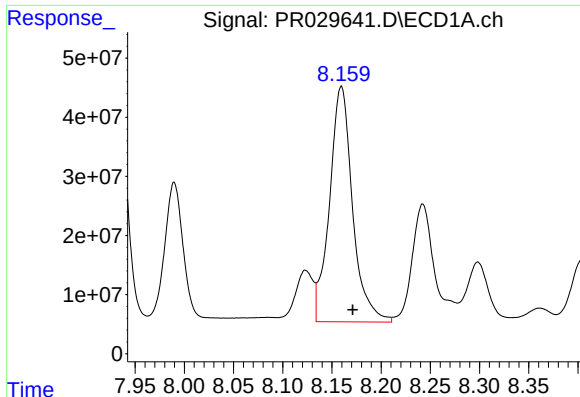
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 582515120
Conc: 477.69 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.007 min
Response: 2201093293
Conc: 533.13 ng/ml



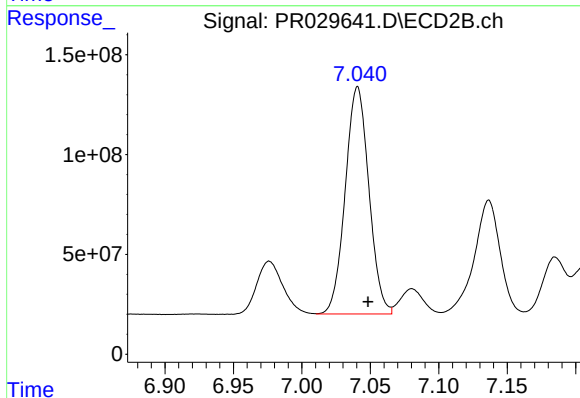
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 648886432
Conc: 486.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

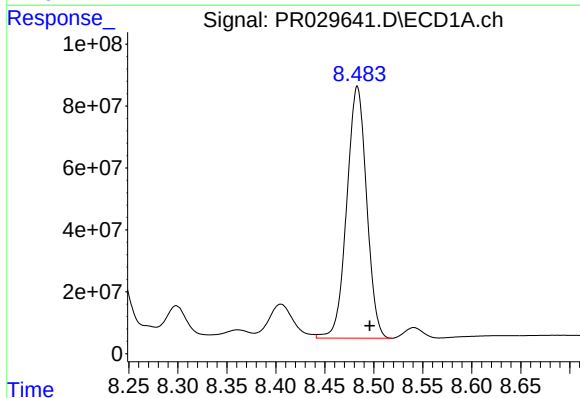
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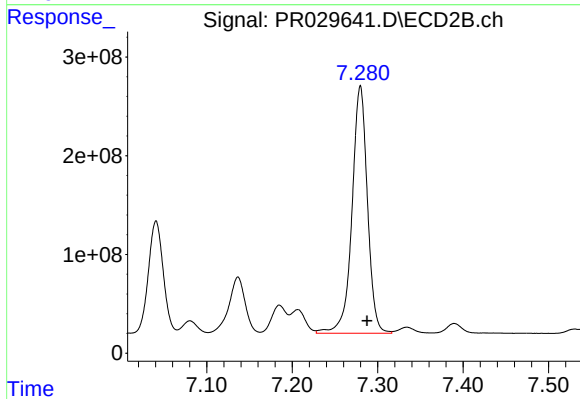
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.008 min
Response: 1368522370
Conc: 559.03 ng/ml



#35 AR-1260-5

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 1146730380
Conc: 390.16 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 3148286353
Conc: 565.52 ng/ml