

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 16:15
 Operator : SM\SJ
 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: Sep 11 02:12:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 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...	4.522	3.656	961.4E6	1834.8E6	49.041	49.766
2) SA Decachlor...	10.268	8.514	1471.8E6	1157.4E6	45.757	44.210
Target Compounds						
3) L1 AR-1016-1	5.222	4.306	260.0E6	527.2E6	483.488	481.677
4) L1 AR-1016-2	5.416	4.706	271.8E6	852.3E6	480.475	499.810
5) L1 AR-1016-3	5.681	4.722	424.0E6	1483.3E6	480.274	511.565
6) L1 AR-1016-4	5.765	4.778	369.2E6	869.0E6	471.429	467.717
7) L1 AR-1016-5	6.157	5.142	324.0E6	828.4E6	483.524	479.941
31) L7 AR-1260-1	7.277	6.143	709.6E6	1801.9E6	455.230m	488.400
32) L7 AR-1260-2	7.532	6.329	904.0E6	2164.5E6	453.982	483.050
33) L7 AR-1260-3	7.814	6.478	1048.3E6	1737.3E6	450.186	493.293
34) L7 AR-1260-4	8.119	6.939	759.2E6	1061.5E6	455.295	516.283
35) L7 AR-1260-5	8.440	7.179	1693.2E6	2109.1E6	451.374	483.126

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

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Acq On : 10 Sep 2018 16:15
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

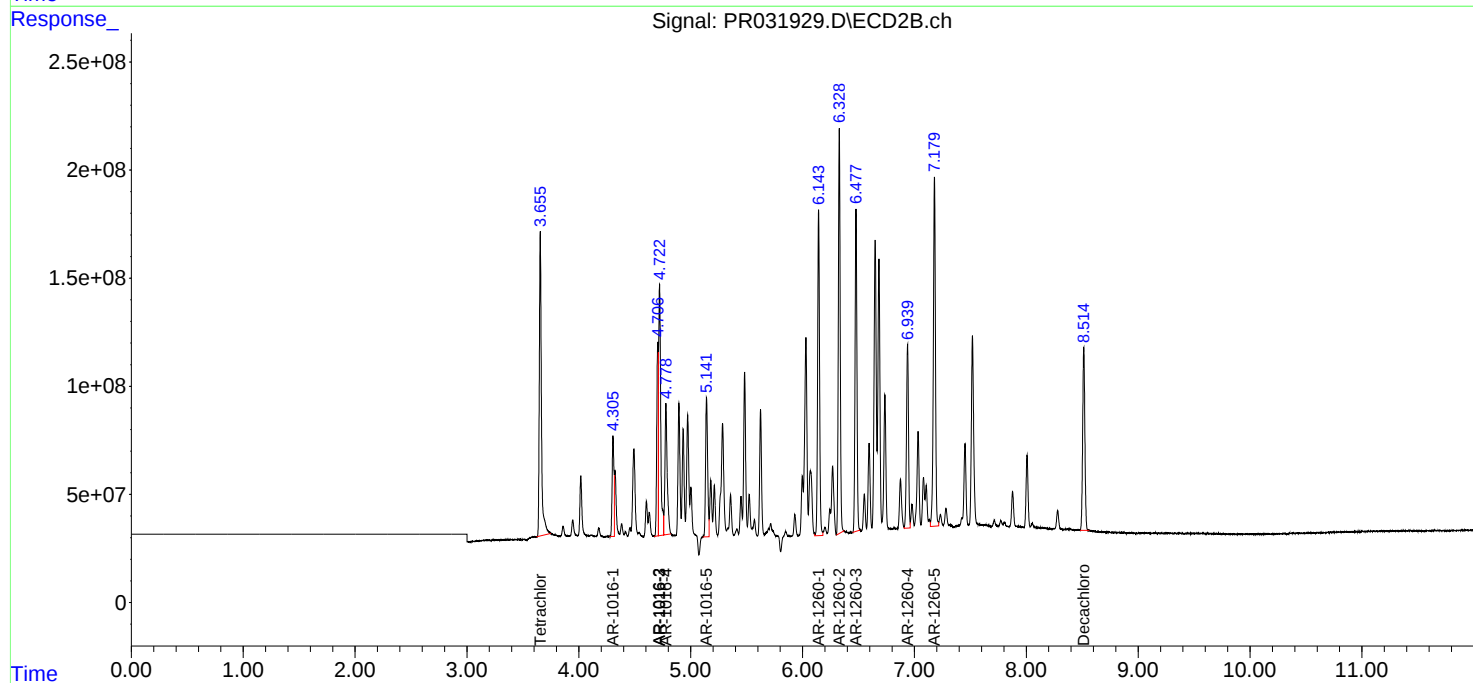
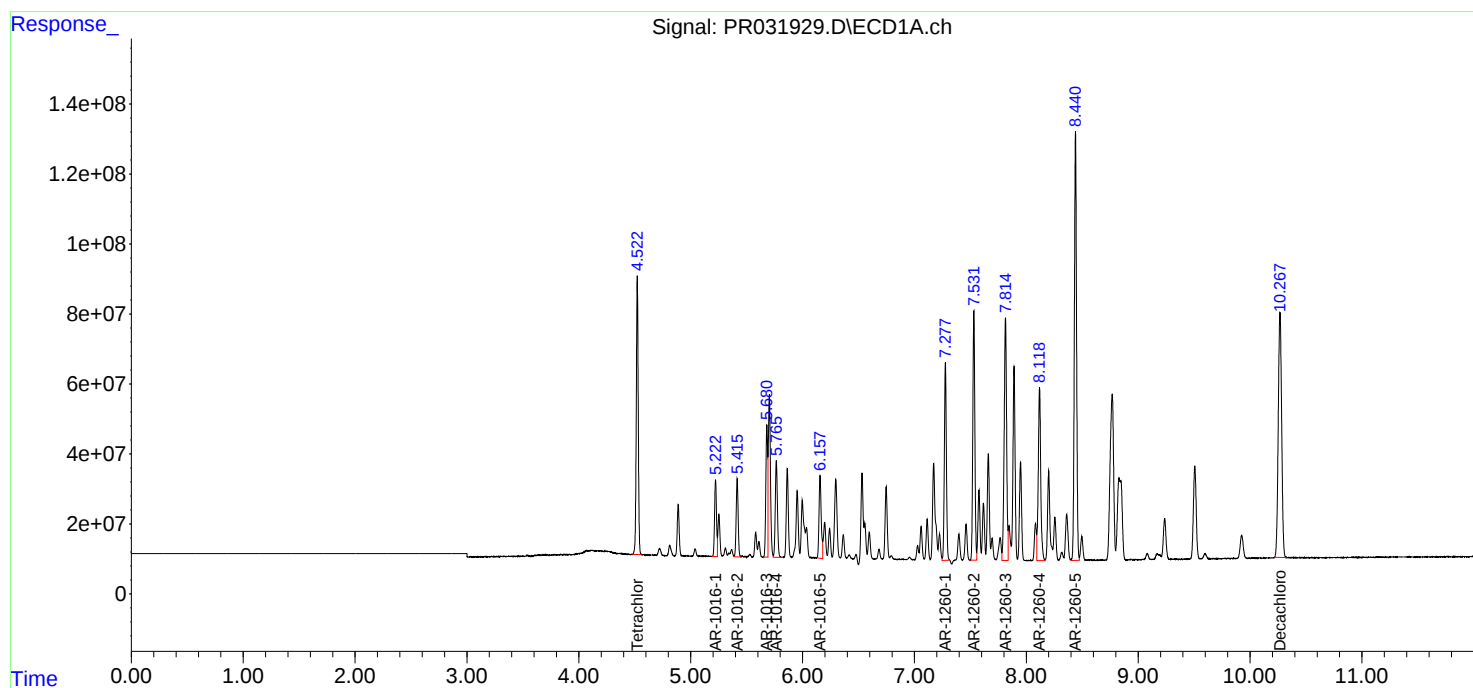
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

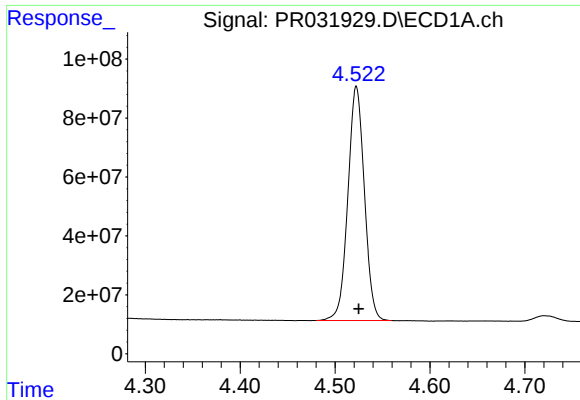
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:12:28 2018
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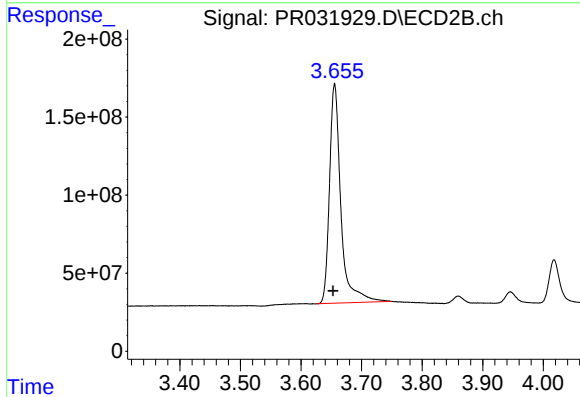
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.003 min
Response: 961439443
Conc: 49.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

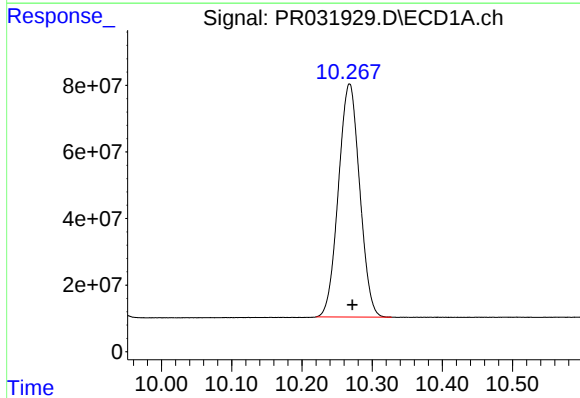
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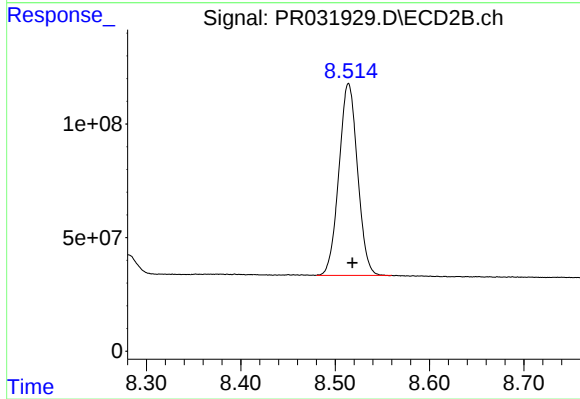
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.002 min
Response: 1834816613
Conc: 49.77 ng/ml



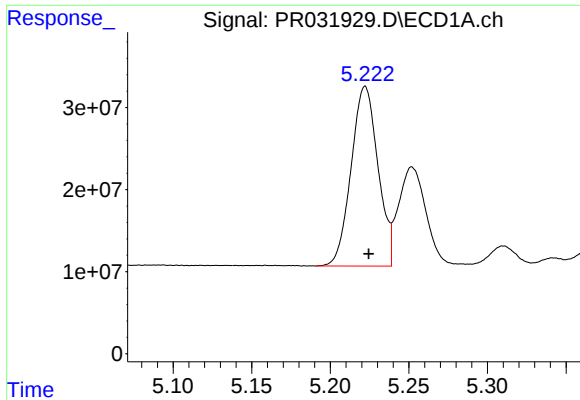
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.004 min
Response: 1471764819
Conc: 45.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.514 min
Delta R.T.: -0.004 min
Response: 1157409454
Conc: 44.21 ng/ml



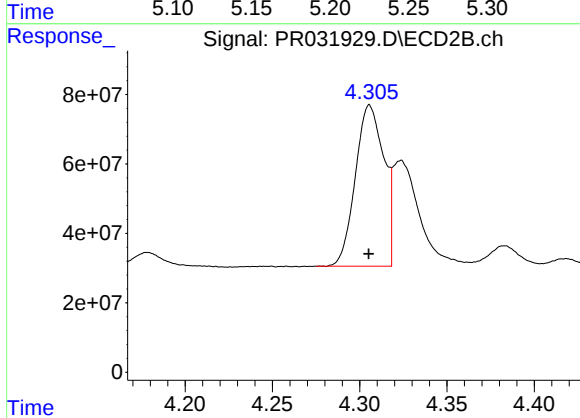
#3 AR-1016-1

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 260033899
Conc: 483.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

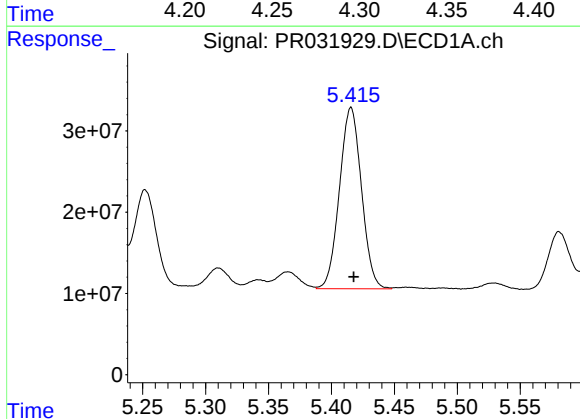
Manual Integrations
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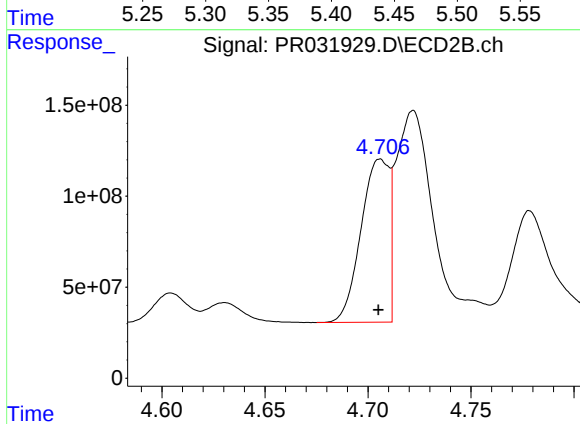
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 527202156
Conc: 481.68 ng/ml



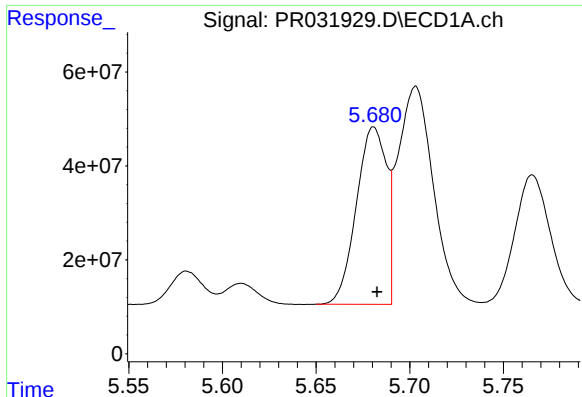
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 271762803
Conc: 480.48 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 852294806
Conc: 499.81 ng/ml



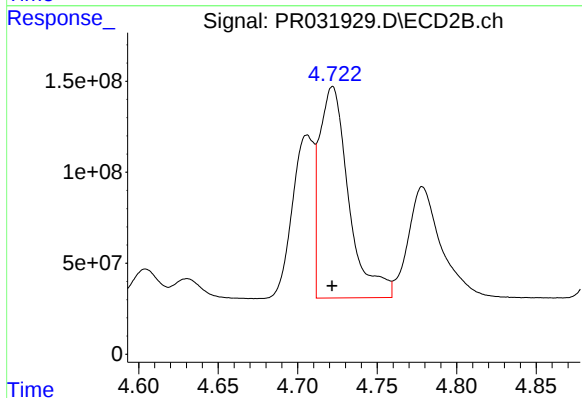
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 423964027
Conc: 480.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

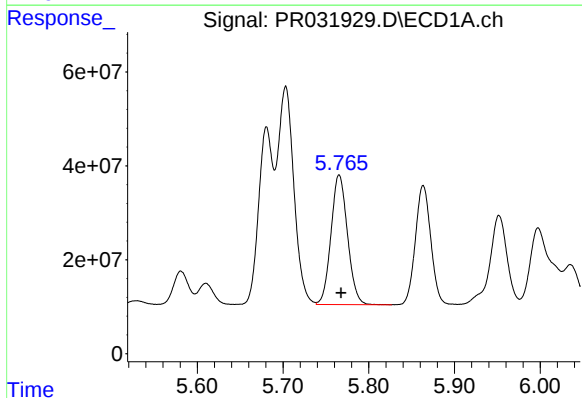
Manual Integrations
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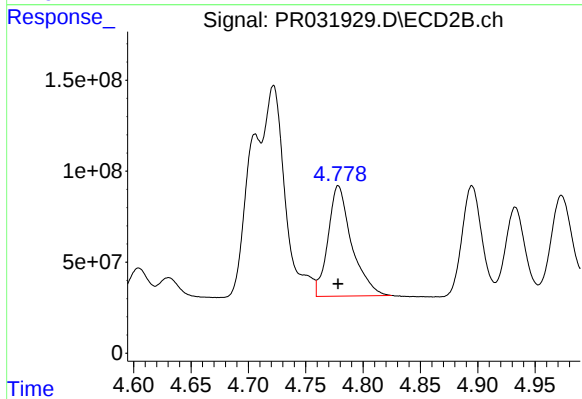
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 1483334692
Conc: 511.56 ng/ml



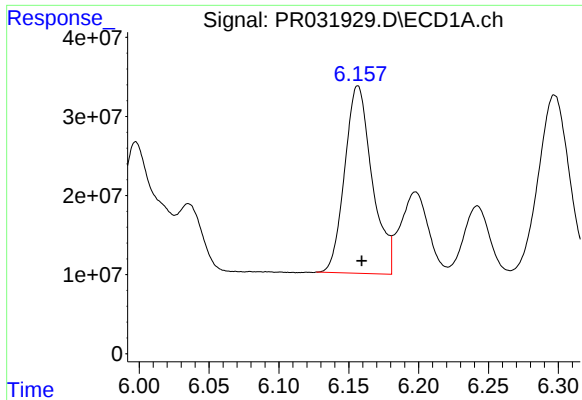
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 369246487
Conc: 471.43 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 868967085
Conc: 467.72 ng/ml



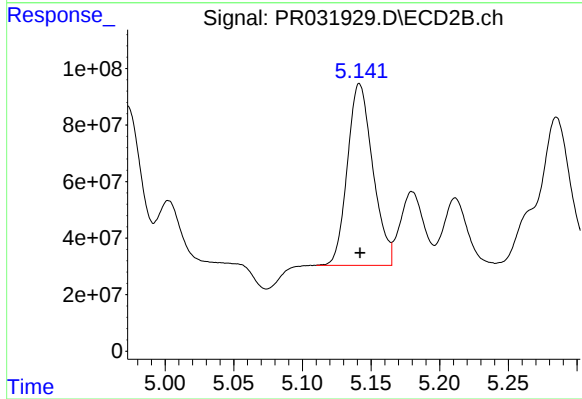
#7 AR-1016-5

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 323950463
Conc: 483.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

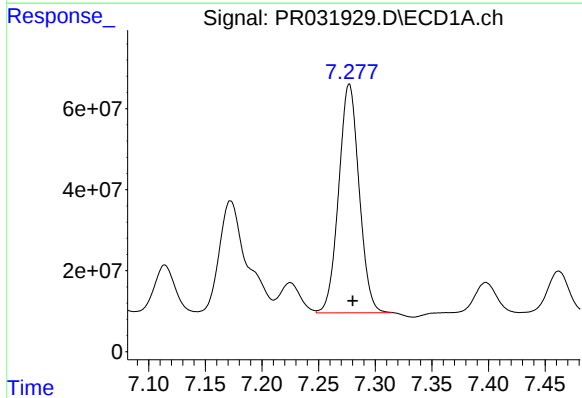
Manual Integrations
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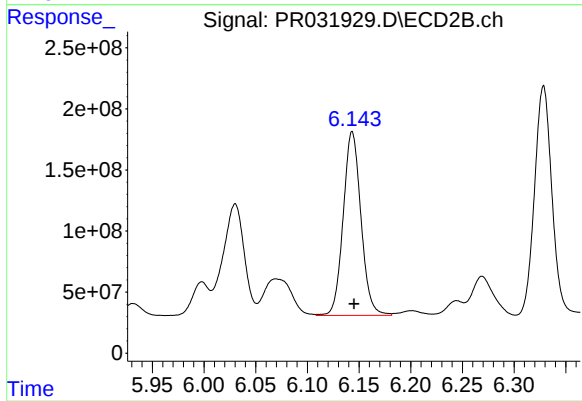
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 828433272
Conc: 479.94 ng/ml



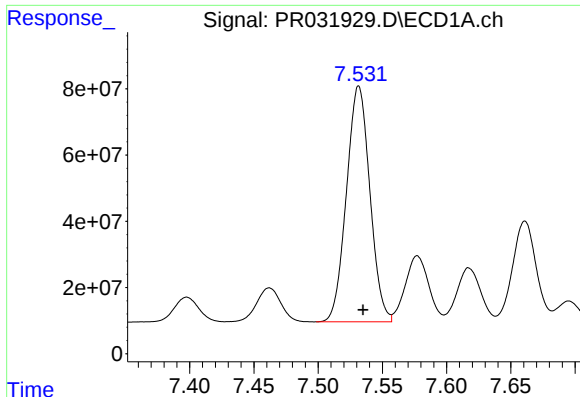
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 709577507
Conc: 455.23 ng/ml m



#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 1801886402
Conc: 488.40 ng/ml



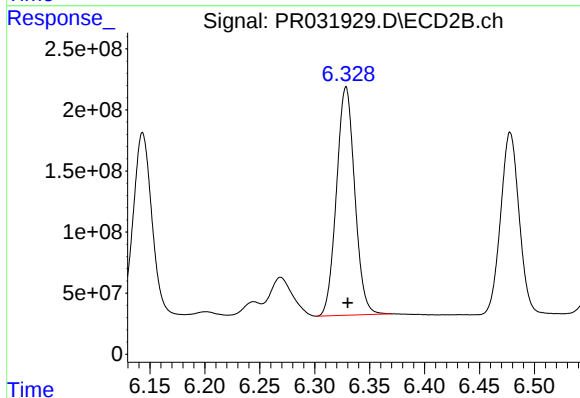
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 904009249
Conc: 453.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

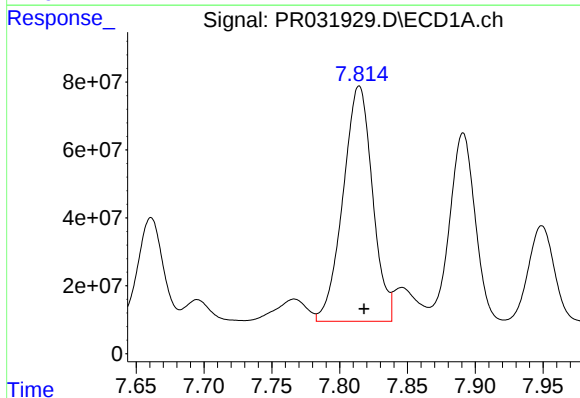
Manual Integrations
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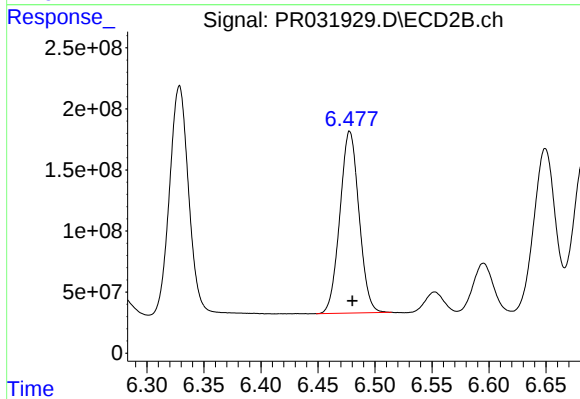
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 2164490359
Conc: 483.05 ng/ml



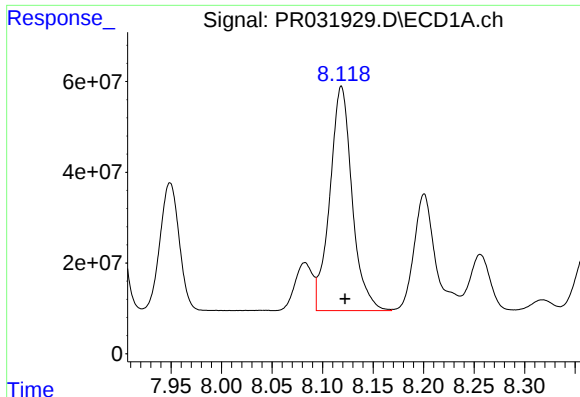
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: -0.004 min
Response: 1048265251
Conc: 450.19 ng/ml



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 1737334177
Conc: 493.29 ng/ml



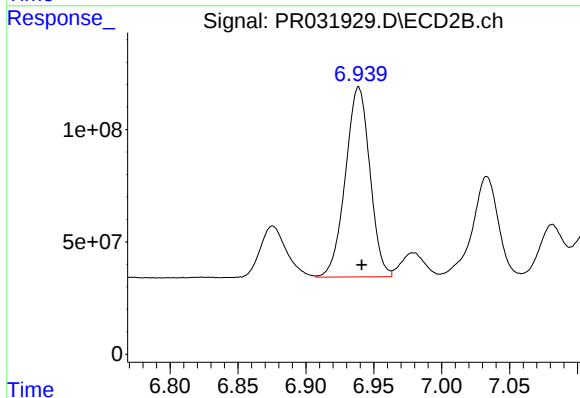
#34 AR-1260-4

R.T.: 8.119 min
Delta R.T.: -0.004 min
Response: 759239901
Conc: 455.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

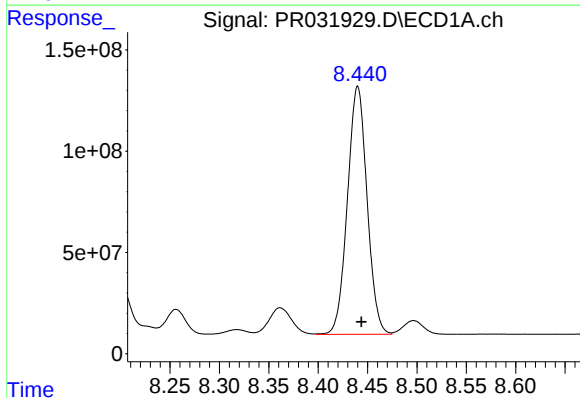
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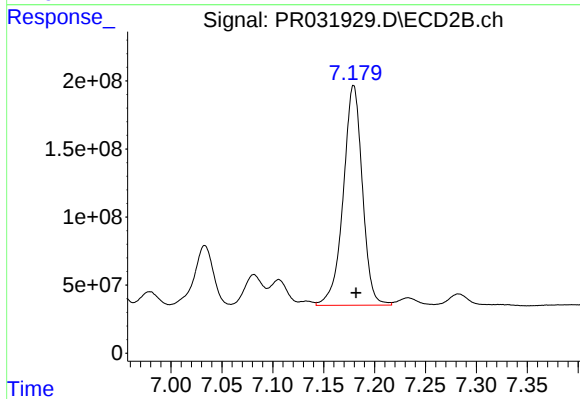
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 1061455788
Conc: 516.28 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 1693231957
Conc: 451.37 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.002 min
Response: 2109098254
Conc: 483.13 ng/ml