

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 19:16
 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 04:50:40 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...	4.566	3.718	1195.7E6	2291.4E6	51.952	48.469
2) SA Decachlor...	10.331	8.646	1458.1E6	1028.9E6	52.083	52.100
Target Compounds						
3) L1 AR-1016-1	5.457	4.567	314.6E6	709.6E6	547.367	550.453
4) L1 AR-1016-2	5.808	4.976	410.5E6	496.2E6	541.176	375.034 #
5) L1 AR-1016-3	5.906	5.055	349.1E6	461.8E6	547.872	333.834 #
6) L1 AR-1016-4	6.199	5.225	337.9E6	741.8E6	559.515	486.876m
7) L1 AR-1016-5	6.340	5.571	369.1E6	804.3E6	559.957	507.645
31) L7 AR-1260-1	7.318	6.239	649.1E6	1774.1E6	528.713m	535.414
32) L7 AR-1260-2	7.573	6.424	862.8E6	2321.1E6	550.164	552.449
33) L7 AR-1260-3	7.932	6.748	713.3E6	2364.7E6	584.937	572.768
34) L7 AR-1260-4	8.159	7.041	758.9E6	1505.9E6	568.996	615.159
35) L7 AR-1260-5	8.482	7.280	1438.0E6	3657.0E6	489.261	656.896 #

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

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Acq On : 27 Jun 2018 19:16
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

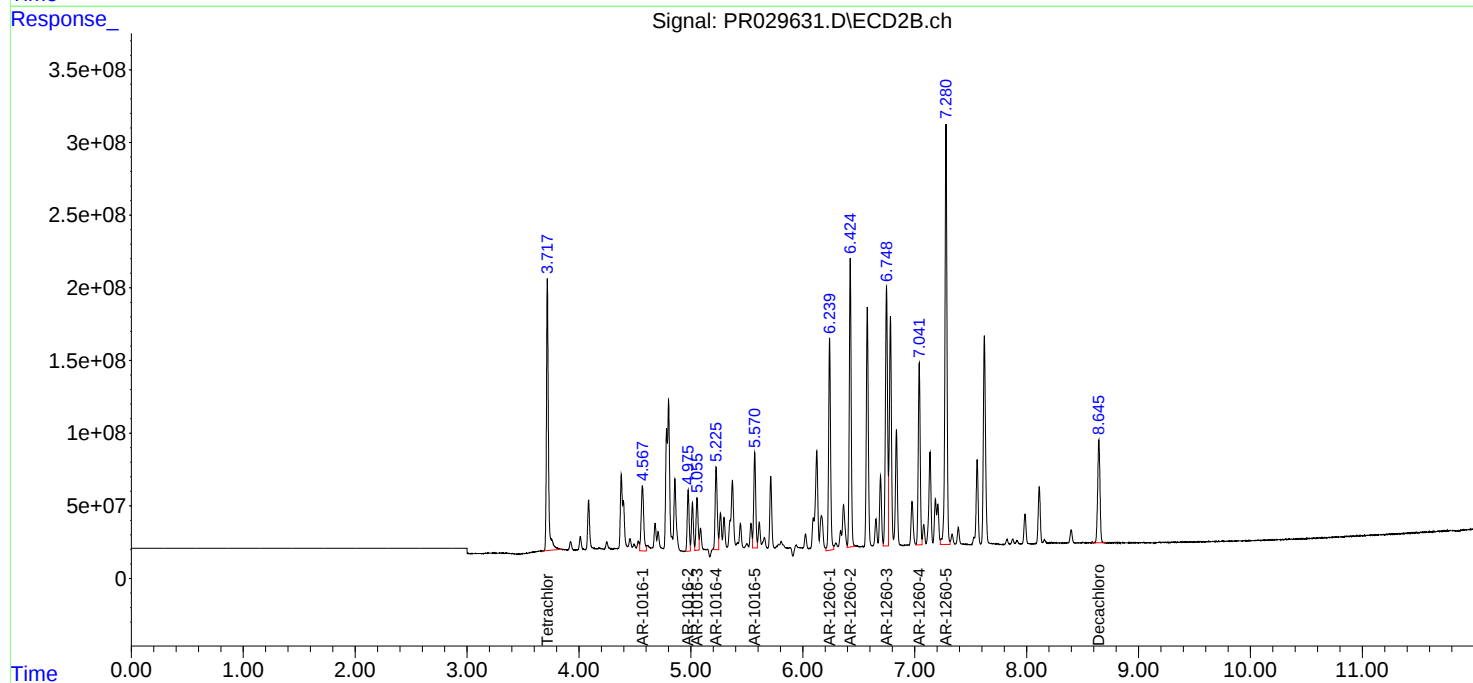
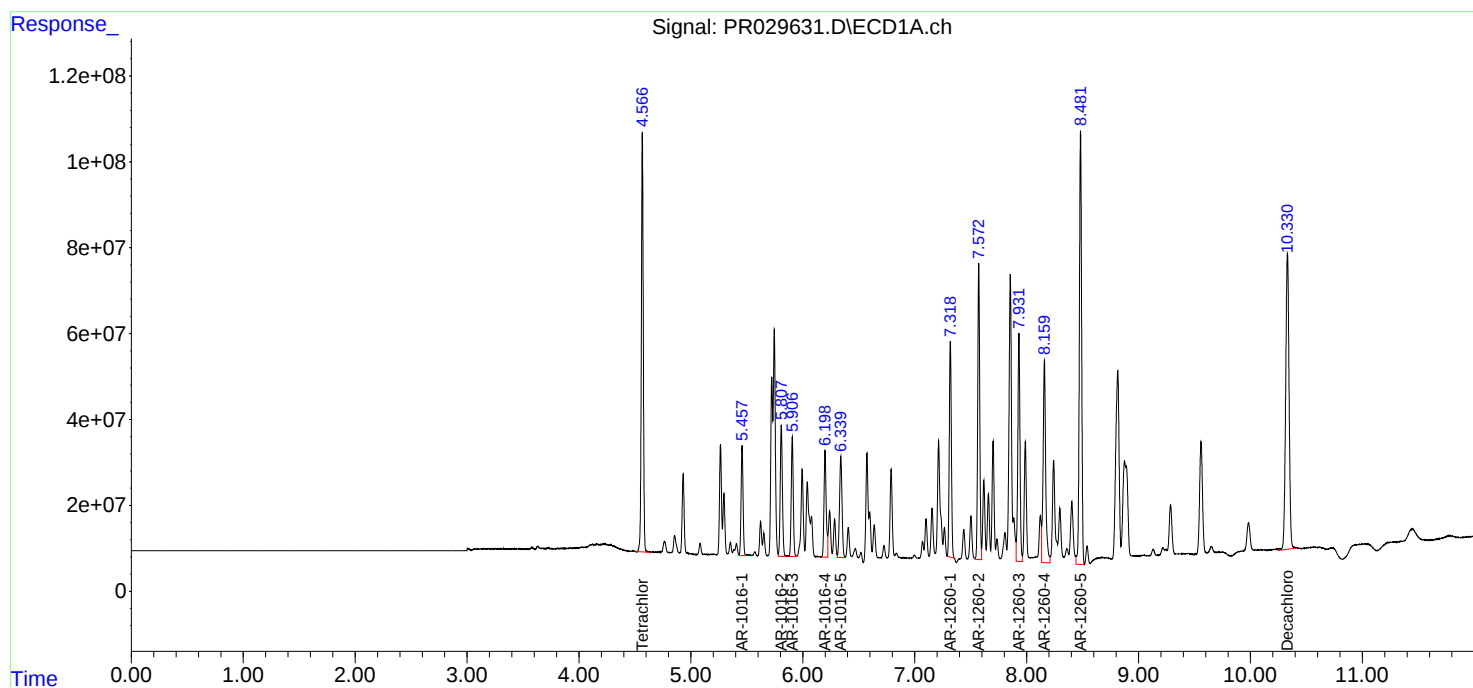
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

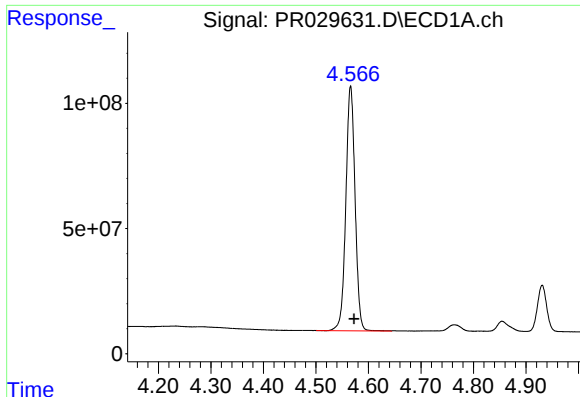
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 04:50:40 2018
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Quant Title : GC EXTRACTABLES
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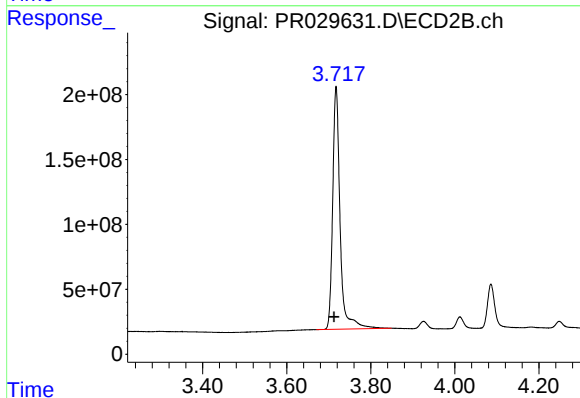
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 1195695843
Conc: 51.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

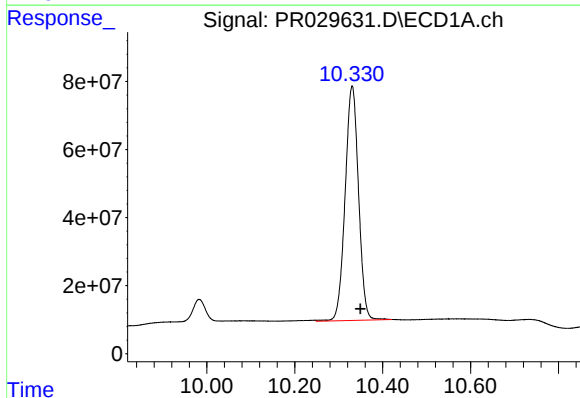
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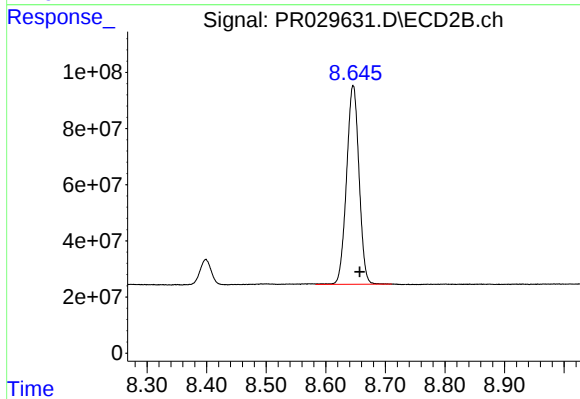
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.004 min
Response: 2291407178
Conc: 48.47 ng/ml



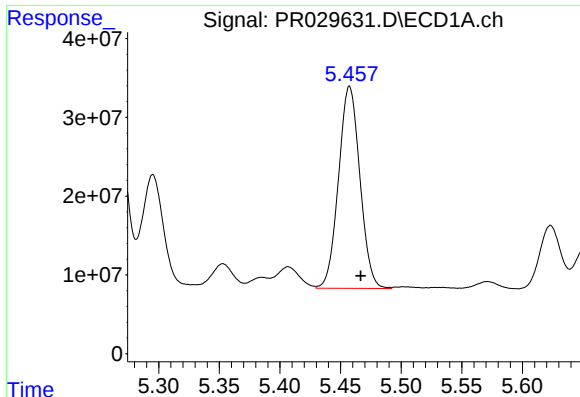
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.019 min
Response: 1458105593
Conc: 52.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.011 min
Response: 1028939575
Conc: 52.10 ng/ml



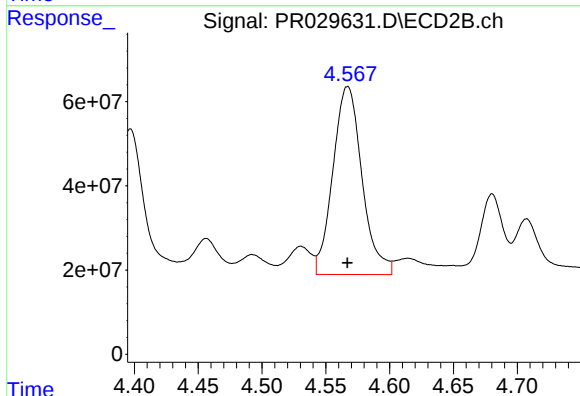
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.009 min
Response: 314638618
Conc: 547.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

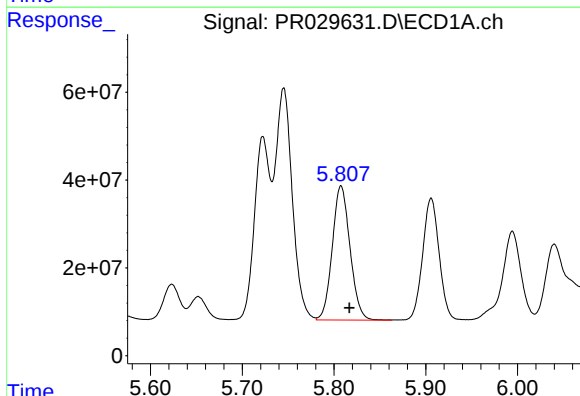
Manual Integrations
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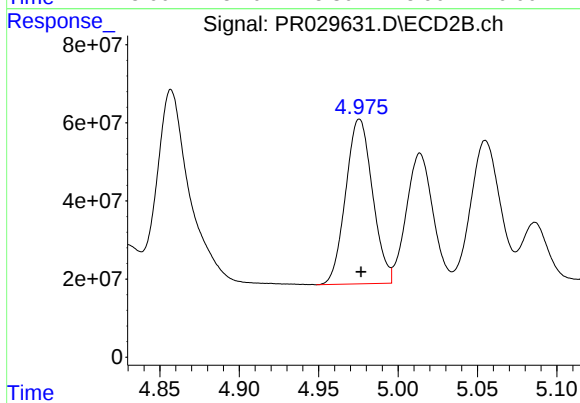
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 709601279
Conc: 550.45 ng/ml



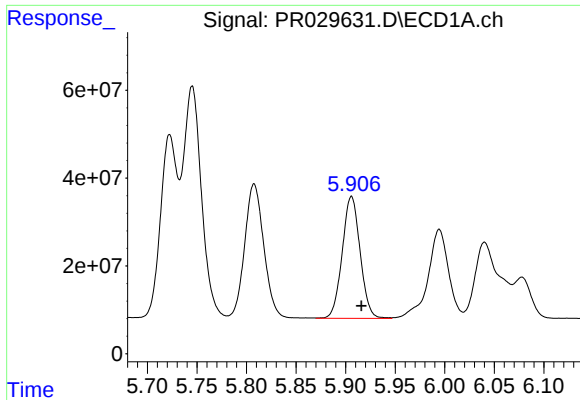
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 410525895
Conc: 541.18 ng/ml



#4 AR-1016-2

R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 496155687
Conc: 375.03 ng/ml



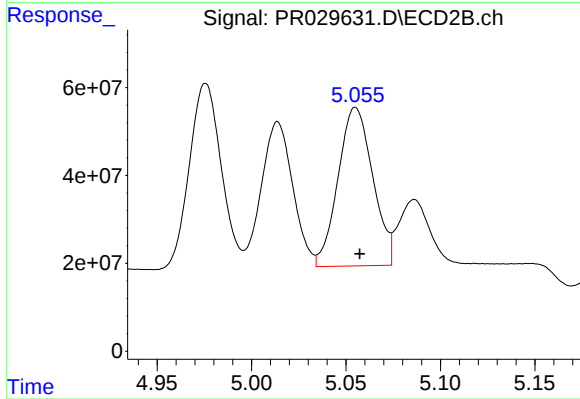
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 349096284
Conc: 547.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

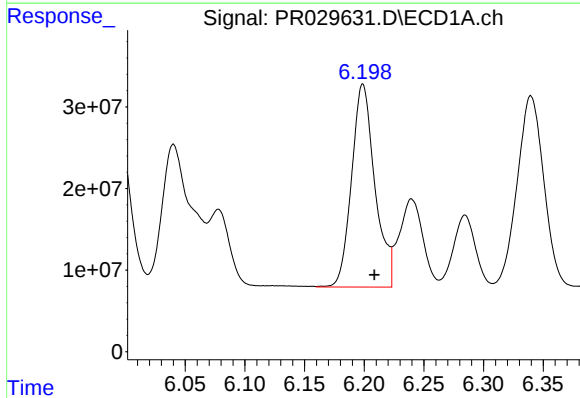
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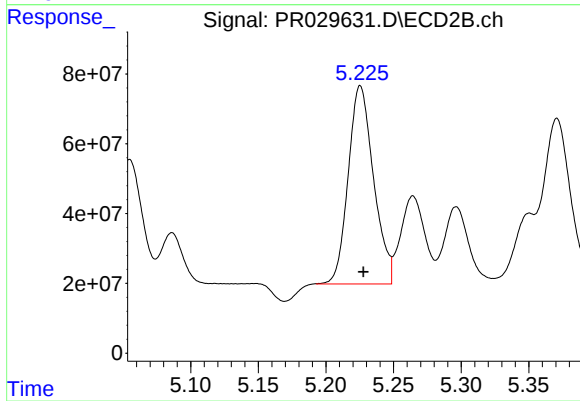
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 461821289
Conc: 333.83 ng/ml



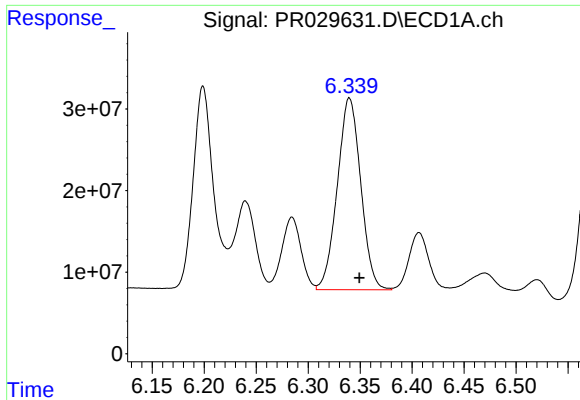
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.010 min
Response: 337859329
Conc: 559.52 ng/ml



#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 741792089
Conc: 486.88 ng/ml m



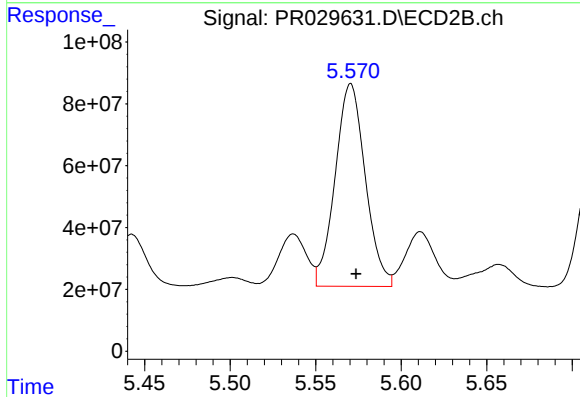
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: -0.010 min
Response: 369141431
Conc: 559.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

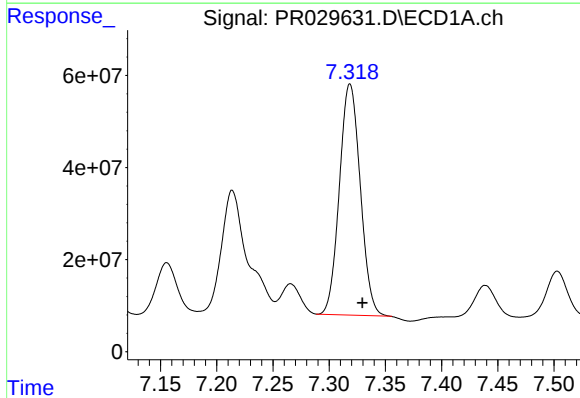
Manual Integrations
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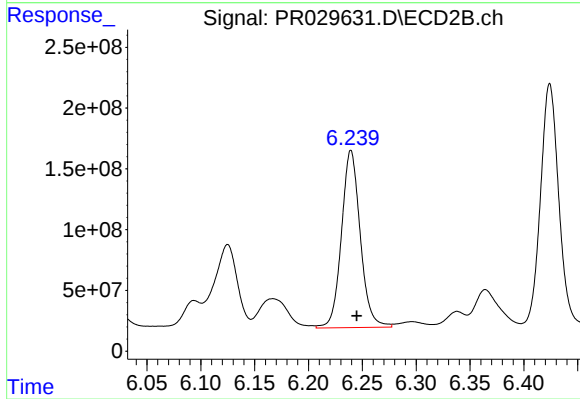
#7 AR-1016-5

R.T.: 5.571 min
Delta R.T.: -0.003 min
Response: 804274650
Conc: 507.65 ng/ml



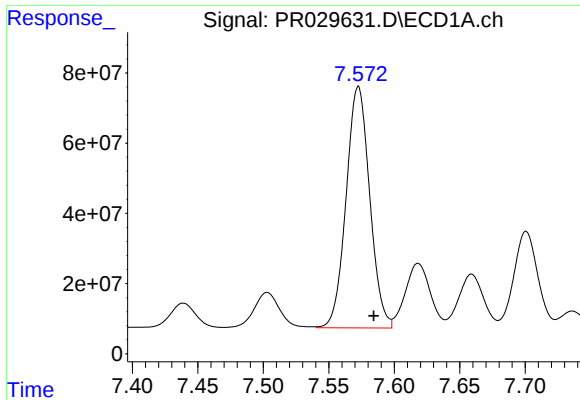
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: -0.012 min
Response: 649068962
Conc: 528.71 ng/ml m



#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 1774142000
Conc: 535.41 ng/ml



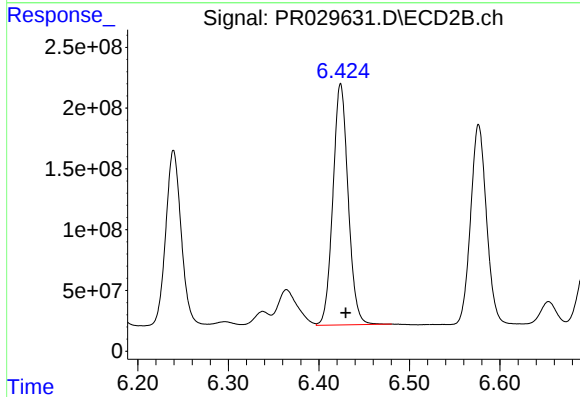
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.012 min
Response: 862839398
Conc: 550.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

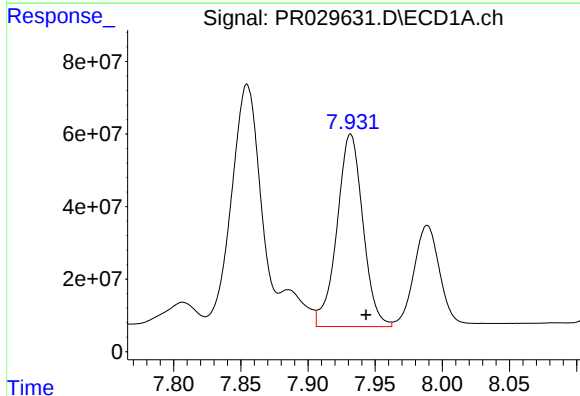
Manual Integrations
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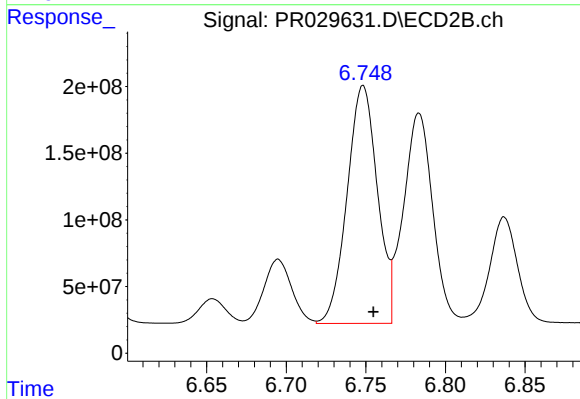
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 2321093974
Conc: 552.45 ng/ml



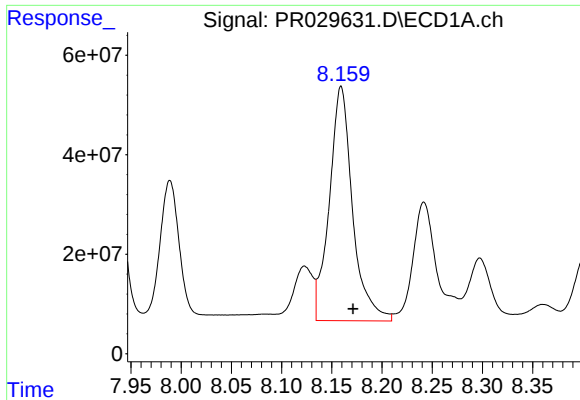
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 713299518
Conc: 584.94 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.006 min
Response: 2364728482
Conc: 572.77 ng/ml



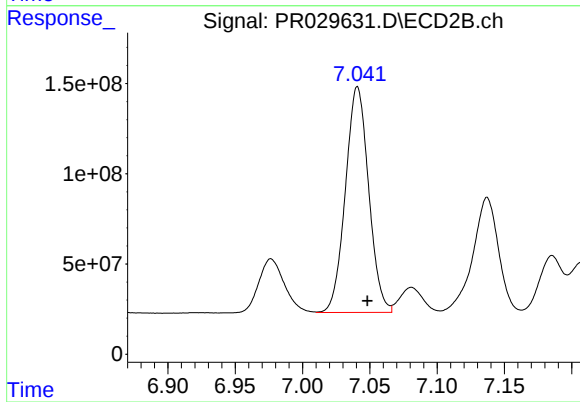
#34 AR-1260-4

R.T.: 8.159 min
Delta R.T.: -0.012 min
Response: 758896817
Conc: 569.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

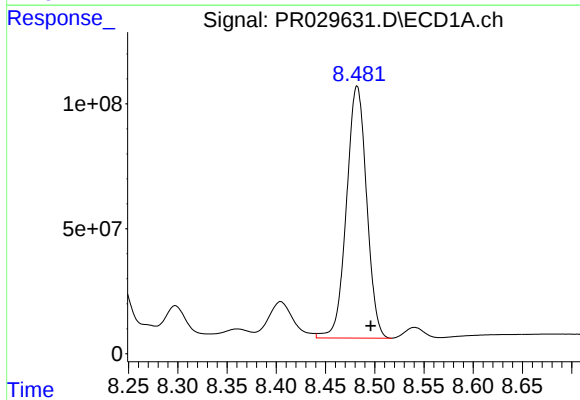
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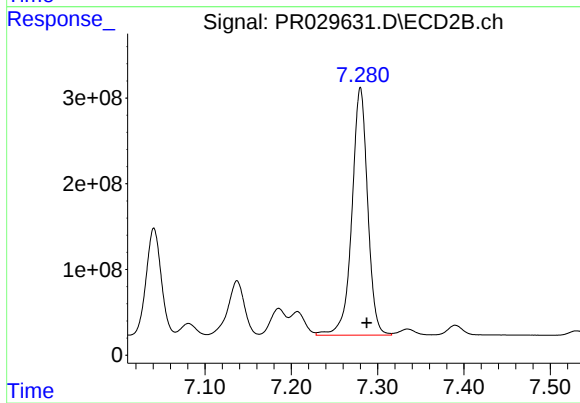
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 1505936910
Conc: 615.16 ng/ml



#35 AR-1260-5

R.T.: 8.482 min
Delta R.T.: -0.014 min
Response: 1437986483
Conc: 489.26 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 3656973091
Conc: 656.90 ng/ml