

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070318\
 Data File : PR029749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 10:14
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 7/2/2018 8:36:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 10:27:12 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	3.714	1131.8E6	1963.1E6	49.178	41.525
2) SA Decachlor...	10.330	8.643	1358.5E6	956.4E6	48.524	48.426
Target Compounds						
3) L1 AR-1016-1	5.457	4.564	285.3E6	617.1E6	496.406	478.706
4) L1 AR-1016-2	5.807	4.972	365.9E6	666.7E6	482.333	503.911
5) L1 AR-1016-3	5.905	5.052	310.3E6	667.6E6	487.029	482.599
6) L1 AR-1016-4	6.198	5.222	305.0E6	736.2E6	505.180	483.222m
7) L1 AR-1016-5	6.339	5.568	327.6E6	784.6E6	496.925	495.204
31) L7 AR-1260-1	7.318	6.237	561.0E6	1617.5E6	457.014m	488.155
32) L7 AR-1260-2	7.572	6.421	686.8E6	2002.1E6	437.893	476.523
33) L7 AR-1260-3	7.932	6.746	522.8E6	1915.9E6	428.758	464.050
34) L7 AR-1260-4	8.160	7.038	570.0E6	1129.4E6	427.362	461.330
35) L7 AR-1260-5	8.483	7.277	1283.8E6	2572.0E6	436.807	462.002

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

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Data File : PR029749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2018 10:14
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

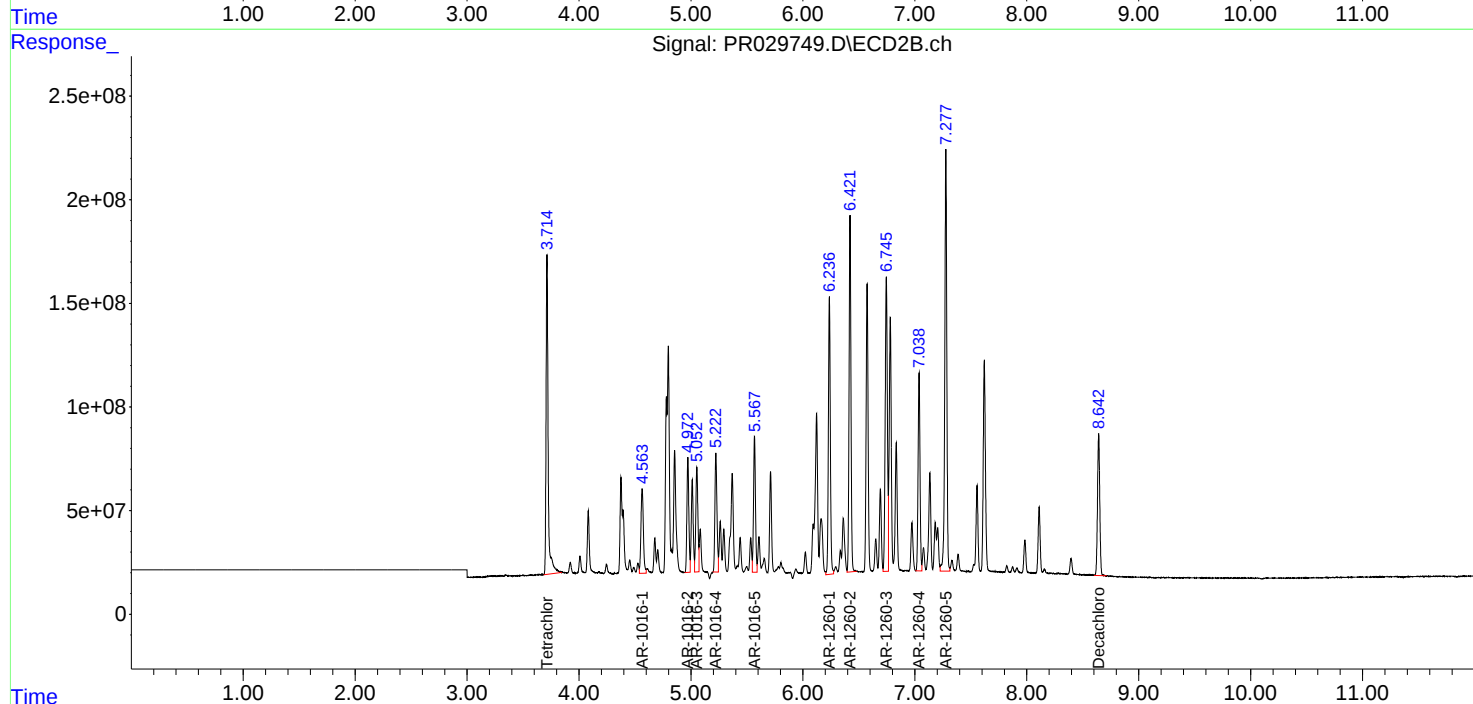
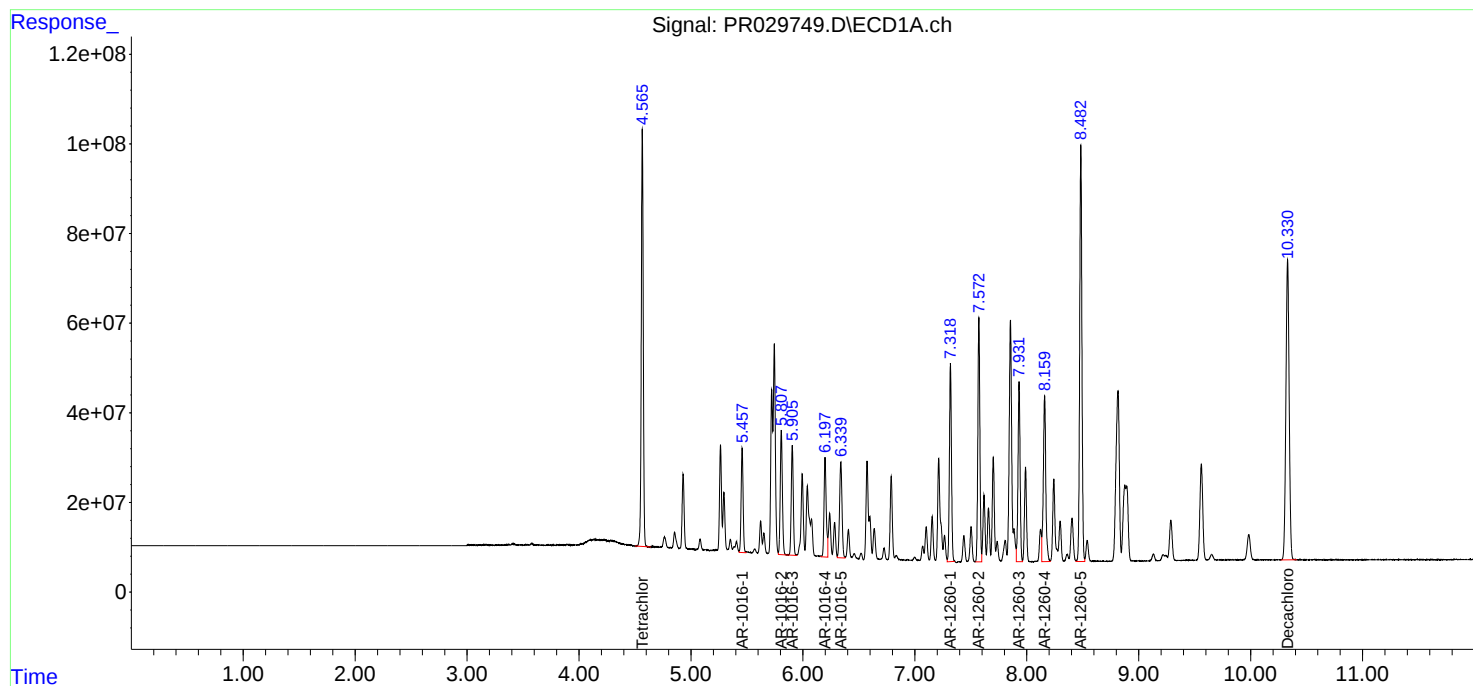
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

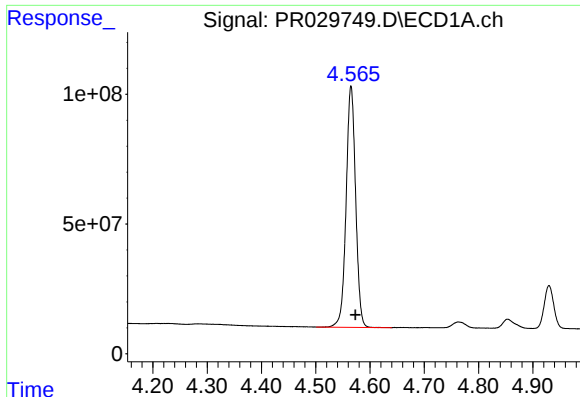
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 10:27:12 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 08:41:26 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





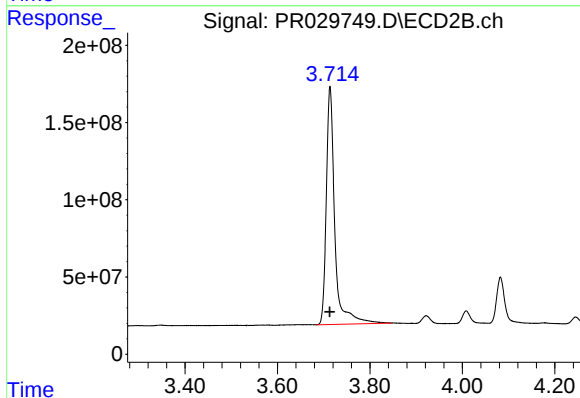
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 1131840055
Conc: 49.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

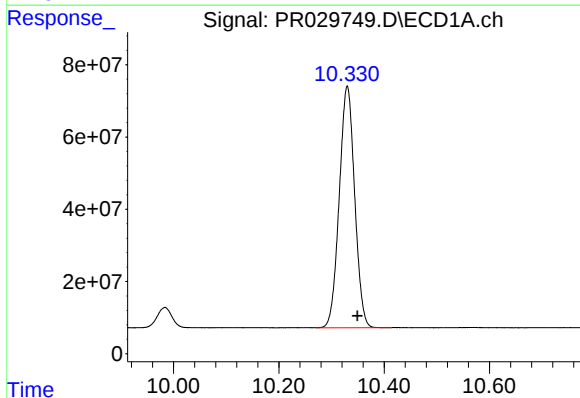
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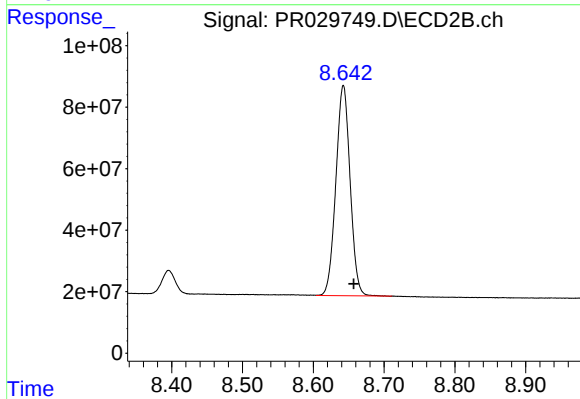
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: 0.000 min
Response: 1963126160
Conc: 41.53 ng/ml



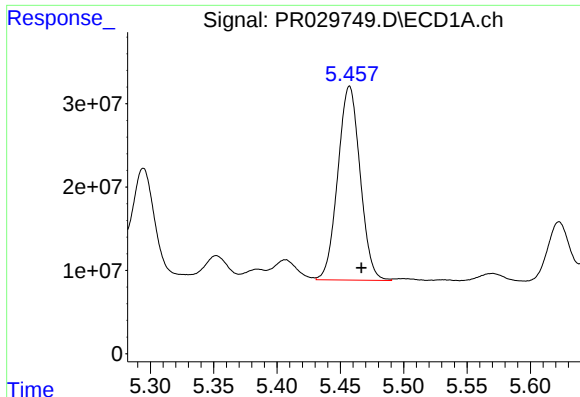
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: -0.019 min
Response: 1358476144
Conc: 48.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.015 min
Response: 956378364
Conc: 48.43 ng/ml



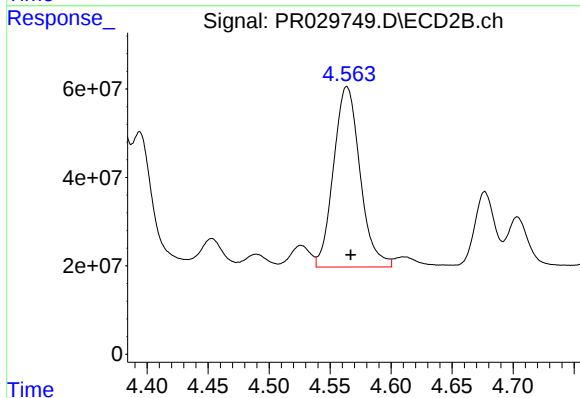
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.009 min
Response: 285345103
Conc: 496.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

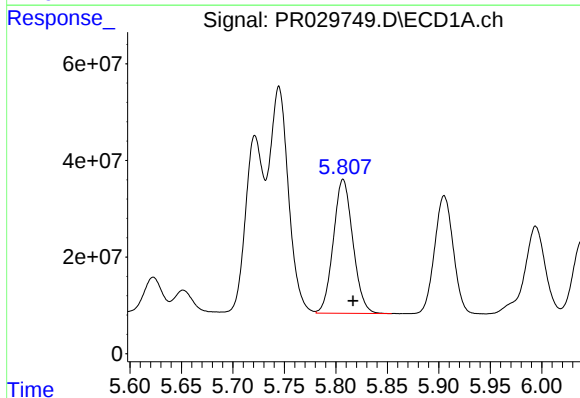
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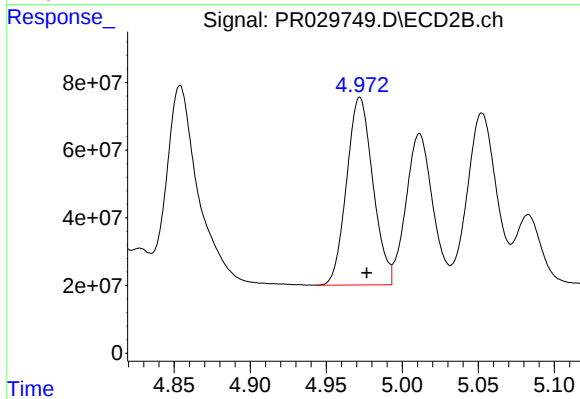
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: -0.003 min
Response: 617110754
Conc: 478.71 ng/ml



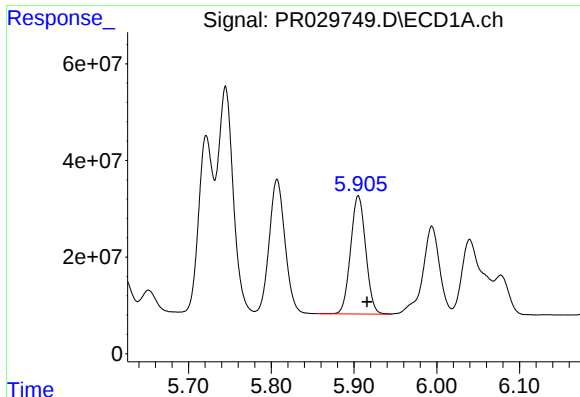
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: -0.010 min
Response: 365888728
Conc: 482.33 ng/ml



#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: -0.005 min
Response: 666655634
Conc: 503.91 ng/ml



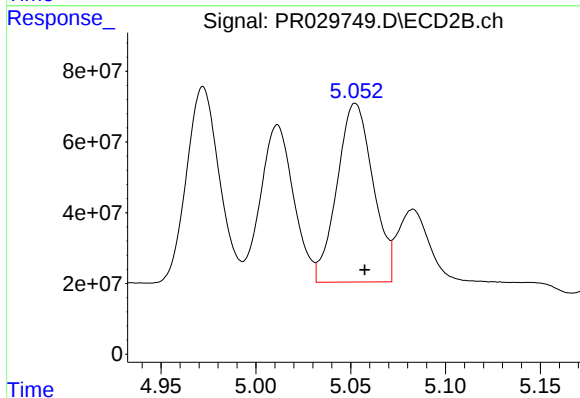
#5 AR-1016-3

R.T.: 5.905 min
Delta R.T.: -0.010 min
Response: 310328103
Conc: 487.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

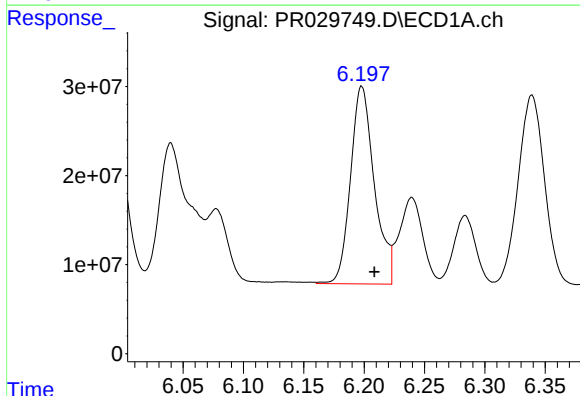
Manual Integrations
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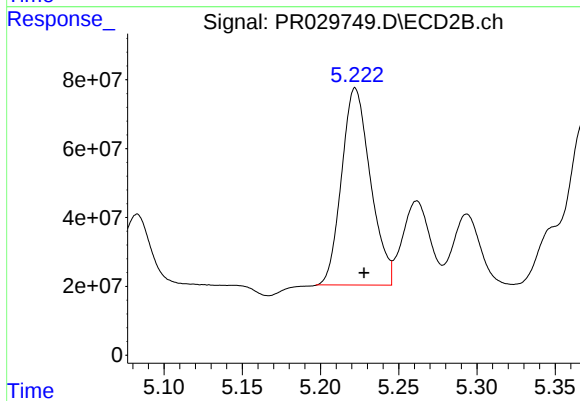
#5 AR-1016-3

R.T.: 5.052 min
Delta R.T.: -0.005 min
Response: 667619693
Conc: 482.60 ng/ml



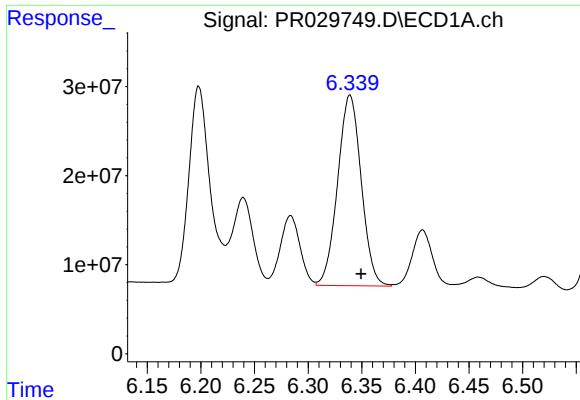
#6 AR-1016-4

R.T.: 6.198 min
Delta R.T.: -0.010 min
Response: 305049535
Conc: 505.18 ng/ml



#6 AR-1016-4

R.T.: 5.222 min
Delta R.T.: -0.006 min
Response: 736225778
Conc: 483.22 ng/ml m



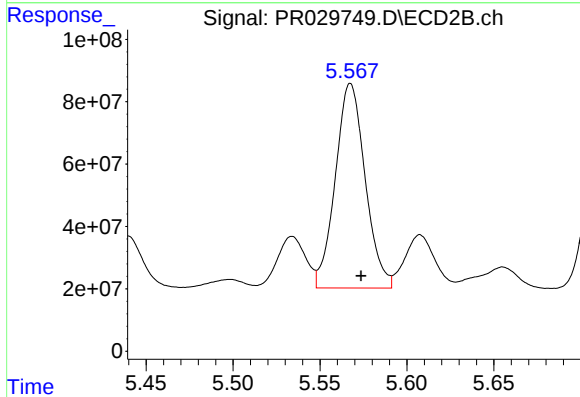
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: -0.010 min
Response: 327588683
Conc: 496.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

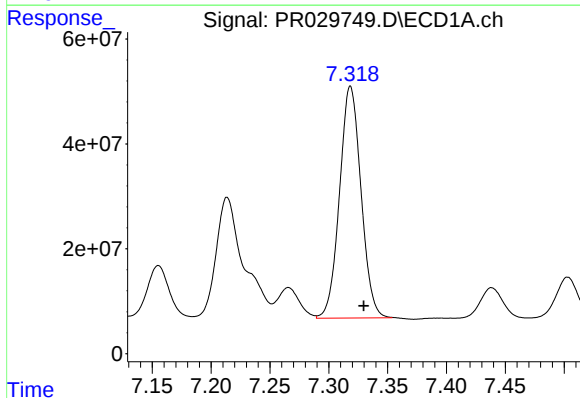
Manual Integrations
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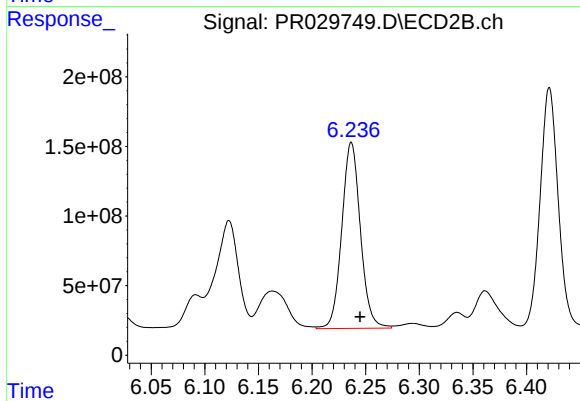
#7 AR-1016-5

R.T.: 5.568 min
Delta R.T.: -0.006 min
Response: 784564231
Conc: 495.20 ng/ml



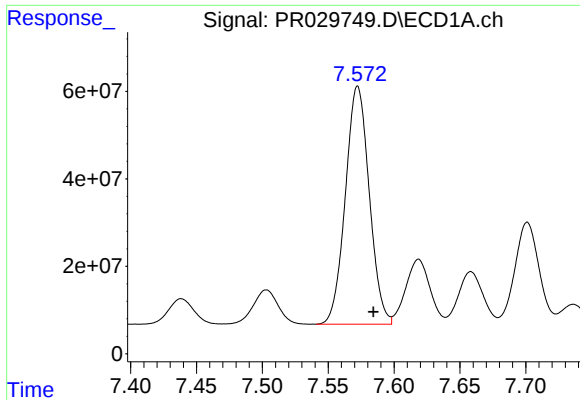
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: -0.012 min
Response: 561048423
Conc: 457.01 ng/ml m



#31 AR-1260-1

R.T.: 6.237 min
Delta R.T.: -0.008 min
Response: 1617542857
Conc: 488.15 ng/ml



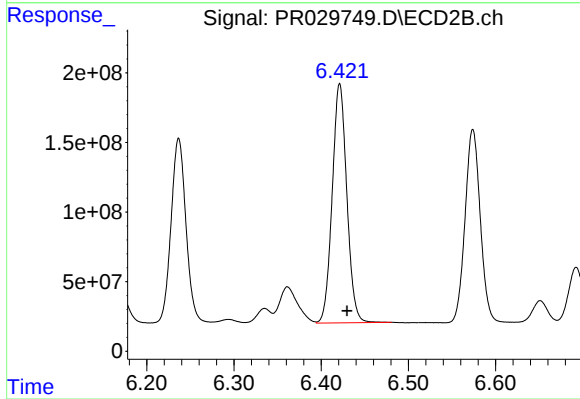
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: -0.012 min
Response: 686760236
Conc: 437.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

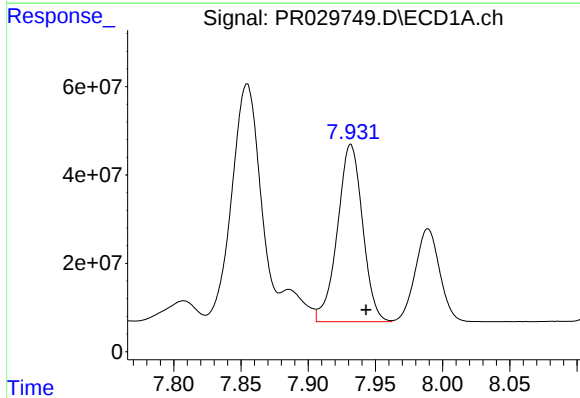
Manual Integrations
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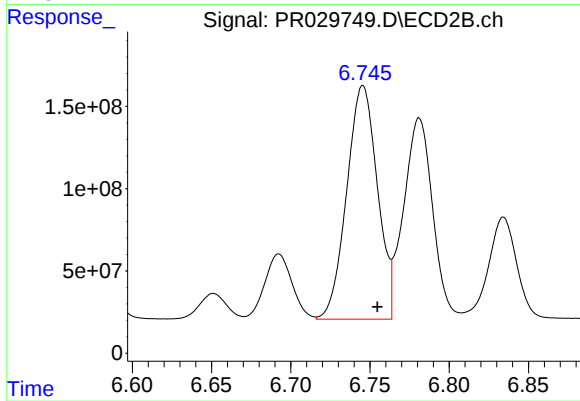
#32 AR-1260-2

R.T.: 6.421 min
Delta R.T.: -0.008 min
Response: 2002095238
Conc: 476.52 ng/ml



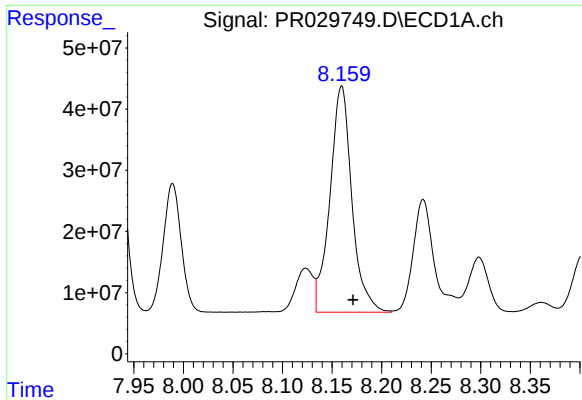
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.012 min
Response: 522847866
Conc: 428.76 ng/ml



#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: -0.009 min
Response: 1915873423
Conc: 464.05 ng/ml



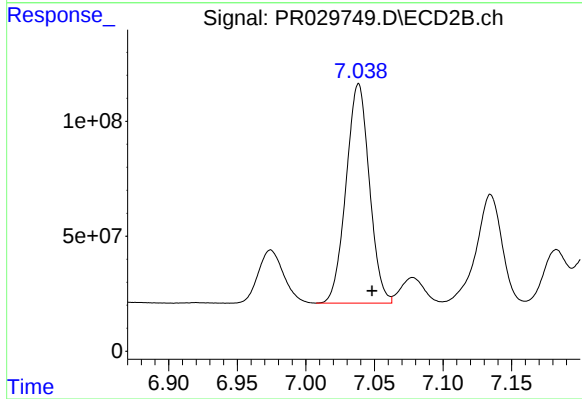
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.012 min
Response: 569992515
Conc: 427.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

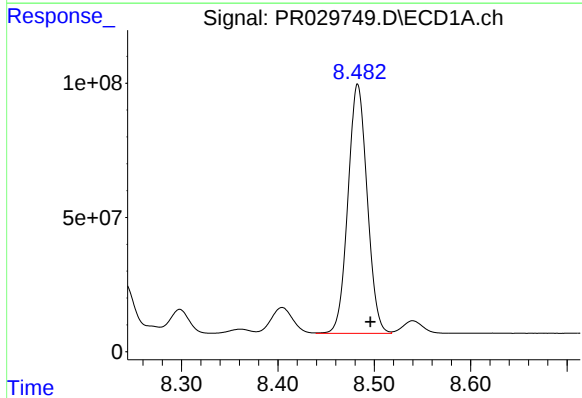
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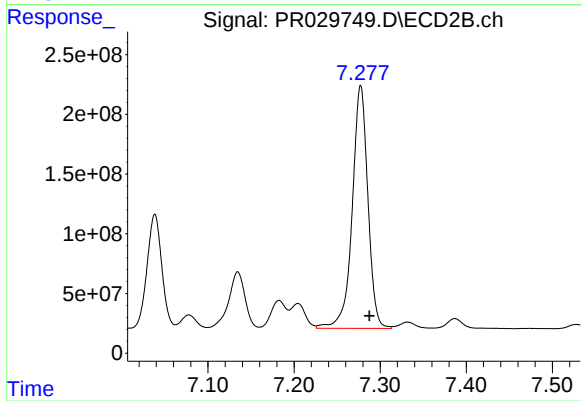
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.010 min
Response: 1129356408
Conc: 461.33 ng/ml



#35 AR-1260-5

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 1283819966
Conc: 436.81 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 2571989799
Conc: 462.00 ng/ml