

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062818\
 Data File : PR029464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 14:16
 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 24 23:00:02 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	3.715	1480.5E6	2955.1E6	64.326	62.509
2) SA Decachlor...	10.332	8.651	1376.6E6	1082.6E6	49.171	54.817
Target Compounds						
3) L1 AR-1016-1	5.457	4.568	348.3E6	791.9E6	605.927m	614.278
4) L1 AR-1016-2	5.807	4.976	447.6E6	802.8E6	590.100m	606.786
5) L1 AR-1016-3	5.906	5.056	391.0E6	802.1E6	613.565m	579.825
6) L1 AR-1016-4	6.198	5.226	335.9E6	829.5E6	556.228m	544.430m
7) L1 AR-1016-5	6.339	5.572	395.6E6	951.3E6	600.136m	600.465m
31) L7 AR-1260-1	7.319	6.242	715.7E6	1910.0E6	582.968m	576.421m
32) L7 AR-1260-2	7.573	6.427	916.8E6	2466.1E6	584.546	586.971m
33) L7 AR-1260-3	7.932	6.751	697.2E6	2480.0E6	571.710	600.691m
34) L7 AR-1260-4	8.160	7.045	751.7E6	1519.4E6	563.608	620.664m
35) L7 AR-1260-5	8.484	7.284	1616.2E6	3532.5E6	549.903	634.546m

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

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Acq On : 23 Jun 2018 14:16
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

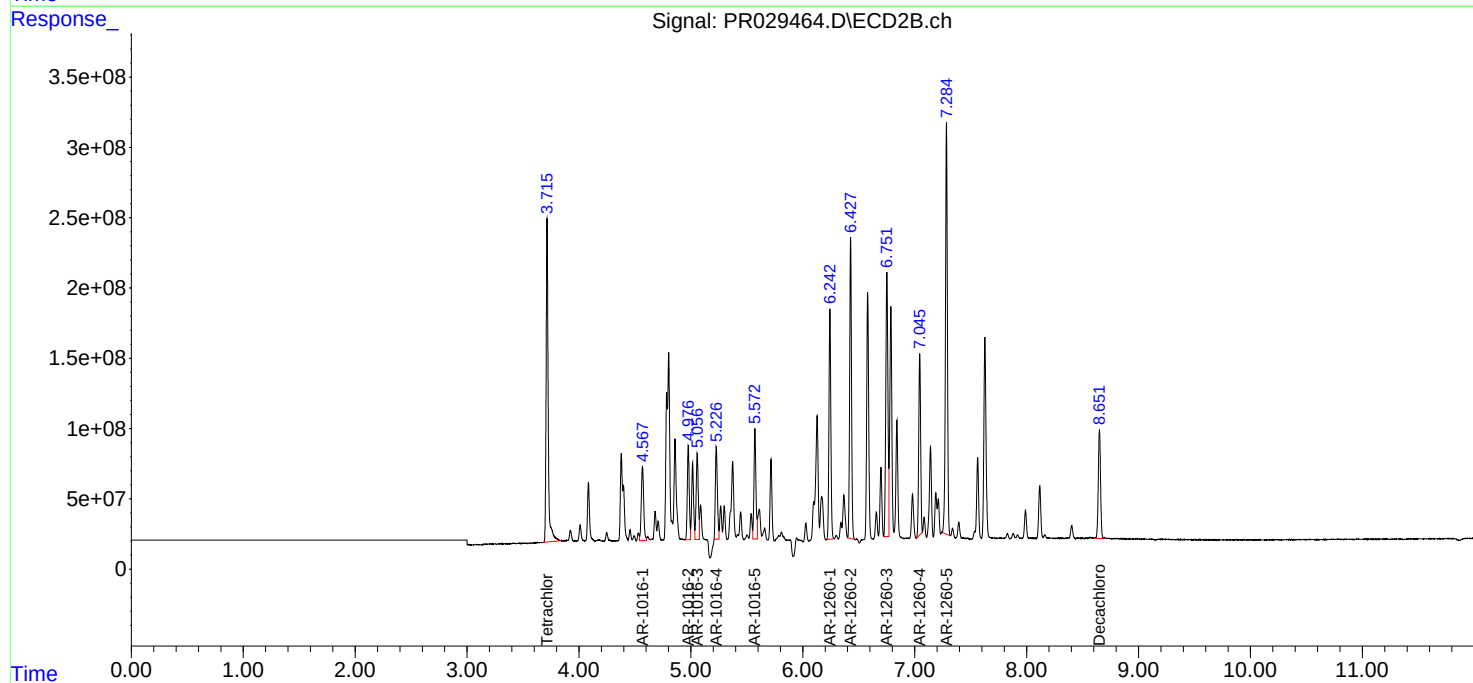
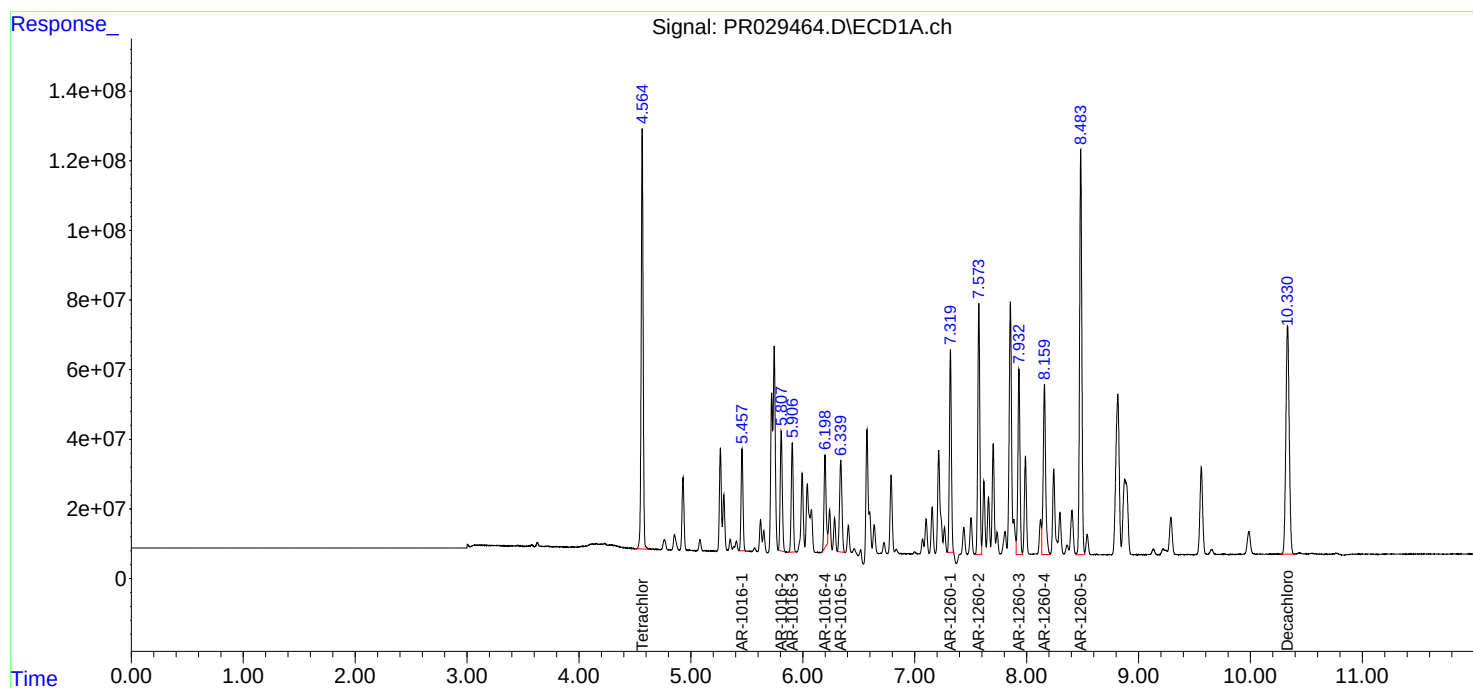
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

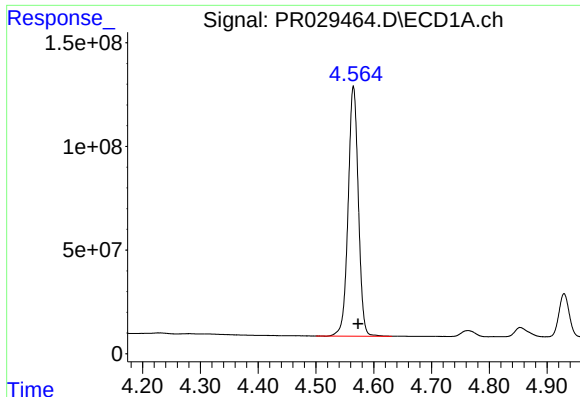
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 23:00:02 2018
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Quant Title : GC EXTRACTABLES
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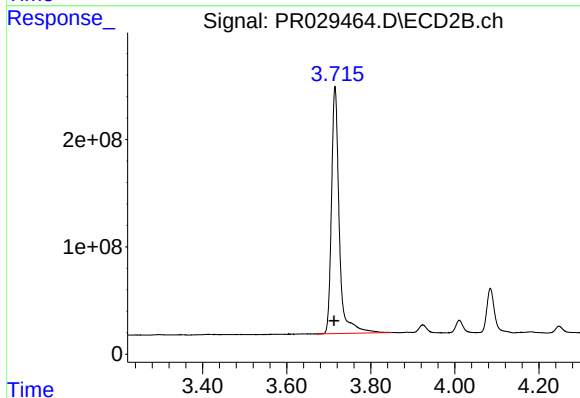
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 1480468054
Conc: 64.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

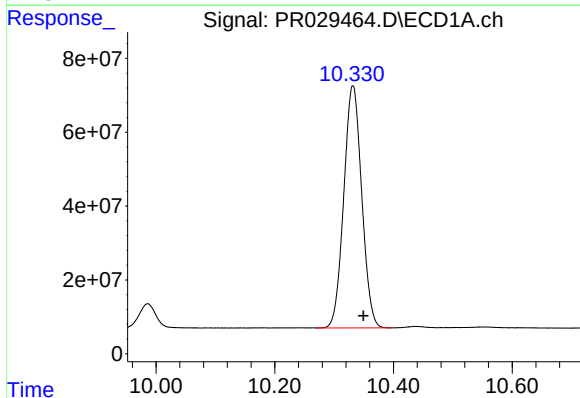
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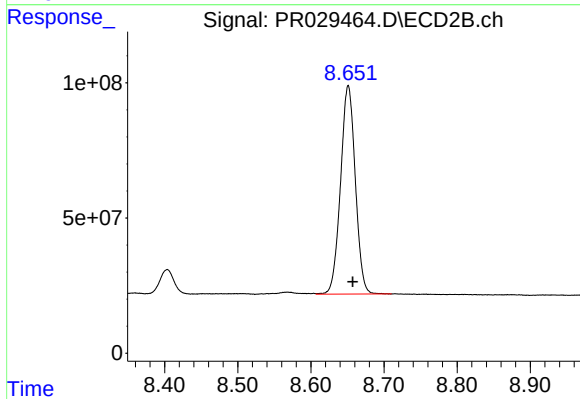
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: 0.002 min
Response: 2955121194
Conc: 62.51 ng/ml



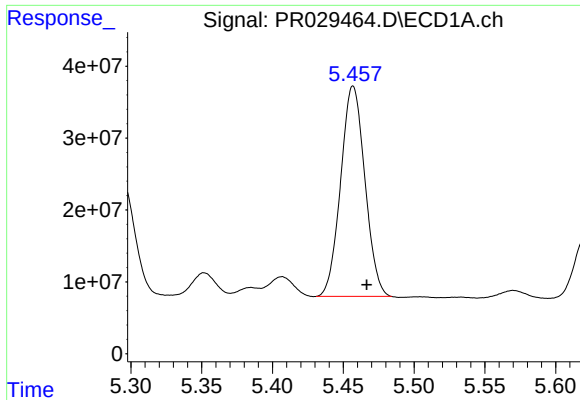
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.018 min
Response: 1376584171
Conc: 49.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 1082589669
Conc: 54.82 ng/ml



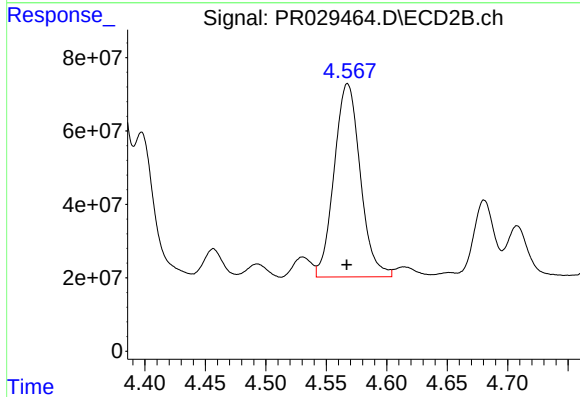
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.010 min
Response: 348299937
Conc: 605.93 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

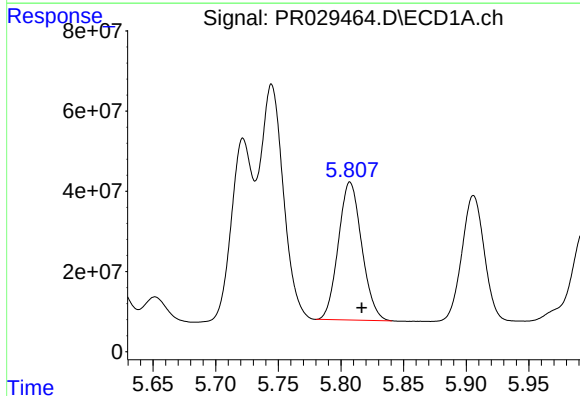
Manual Integrations
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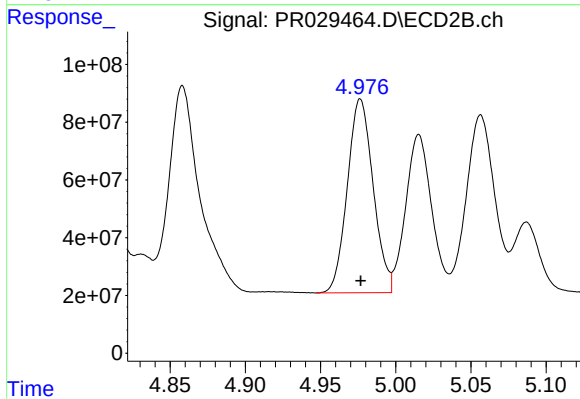
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 791878736
Conc: 614.28 ng/ml



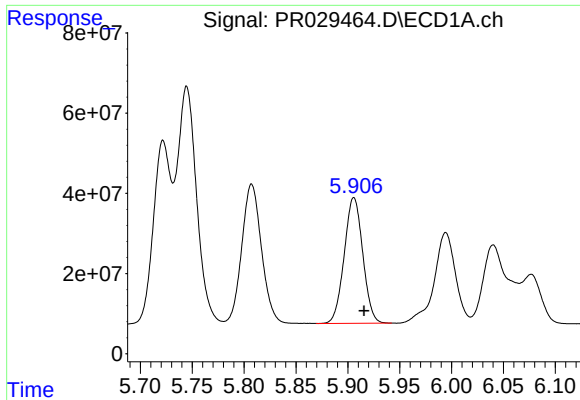
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: -0.010 min
Response: 447639036
Conc: 590.10 ng/ml m



#4 AR-1016-2

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 802754974
Conc: 606.79 ng/ml



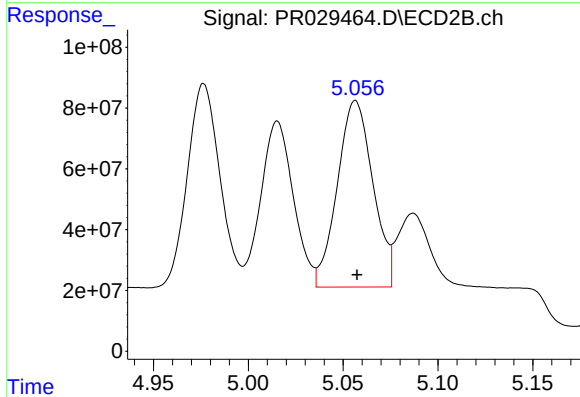
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 390954859
Conc: 613.56 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

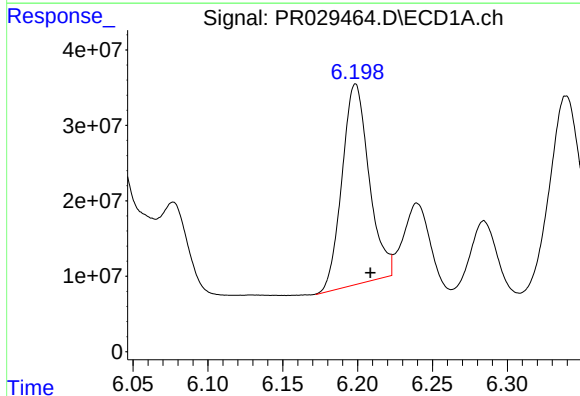
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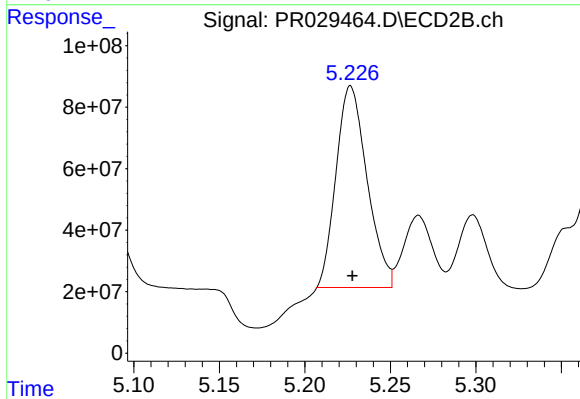
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 802120287
Conc: 579.82 ng/ml



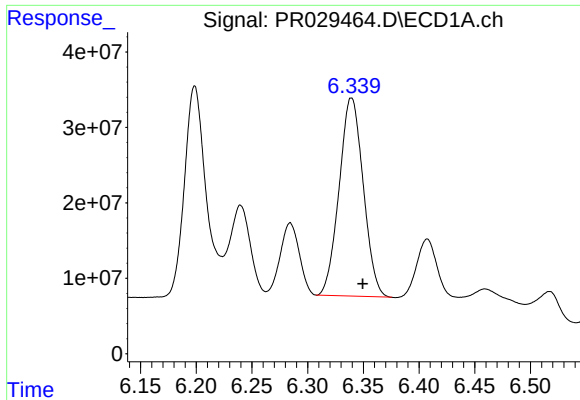
#6 AR-1016-4

R.T.: 6.198 min
Delta R.T.: -0.010 min
Response: 335874737
Conc: 556.23 ng/ml m



#6 AR-1016-4

R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 829481020
Conc: 544.43 ng/ml m



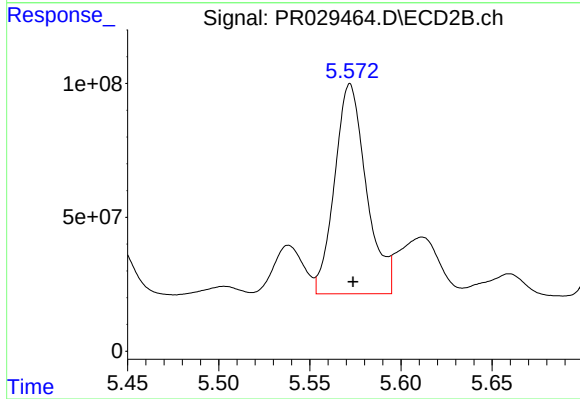
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: -0.010 min
Response: 395628708
Conc: 600.14 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

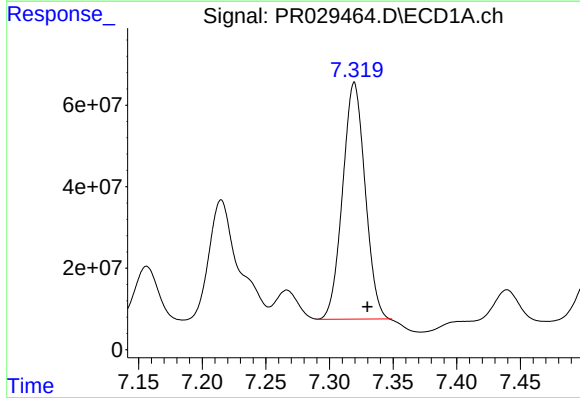
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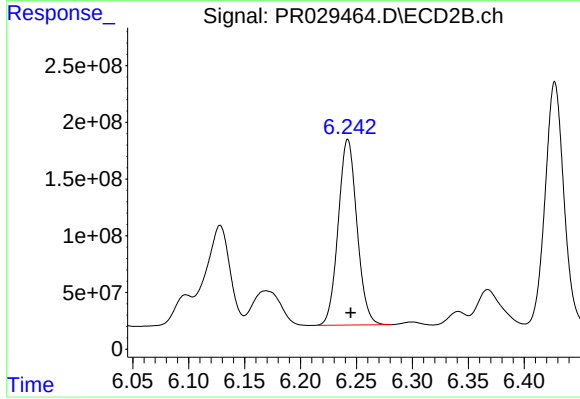
#7 AR-1016-5

R.T.: 5.572 min
Delta R.T.: -0.002 min
Response: 951330634
Conc: 600.46 ng/ml m



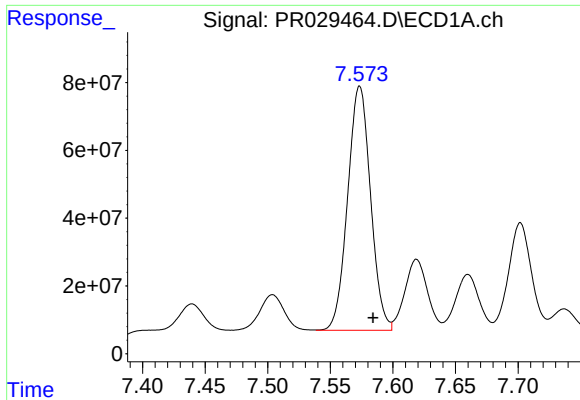
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.010 min
Response: 715674766
Conc: 582.97 ng/ml m



#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 1910021668
Conc: 576.42 ng/ml m



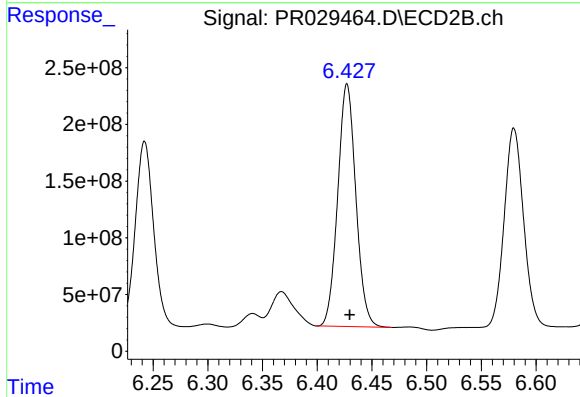
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.011 min
Response: 916762008
Conc: 584.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

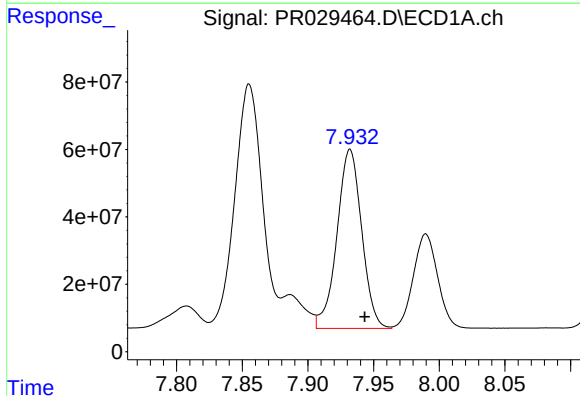
Manual Integrations
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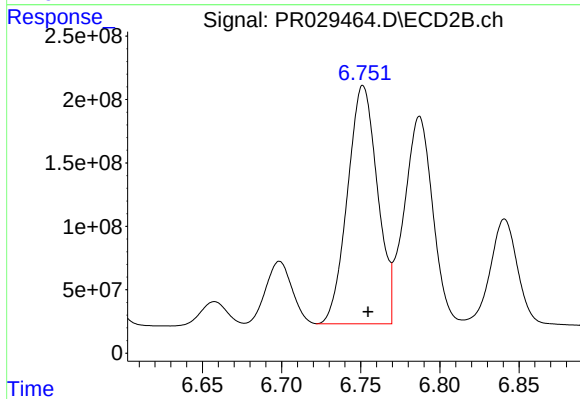
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 2466136613
Conc: 586.97 ng/ml m



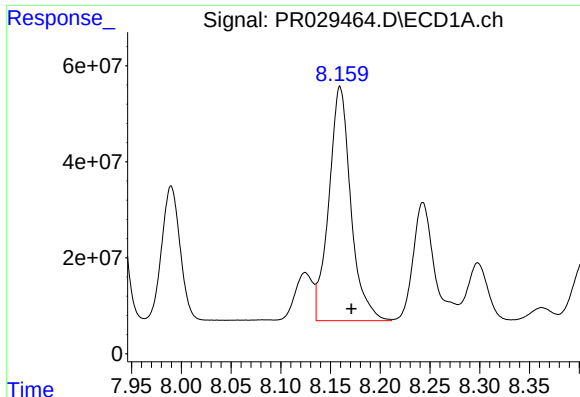
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 697169762
Conc: 571.71 ng/ml



#33 AR-1260-3

R.T.: 6.751 min
Delta R.T.: -0.004 min
Response: 2480009512
Conc: 600.69 ng/ml m



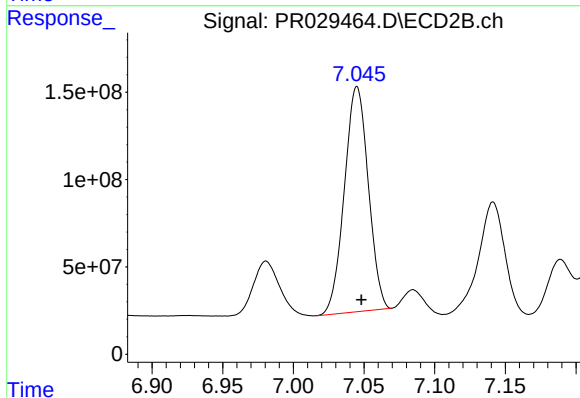
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 751711020
Conc: 563.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

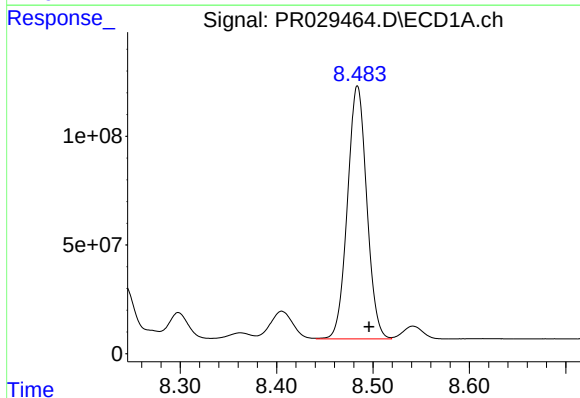
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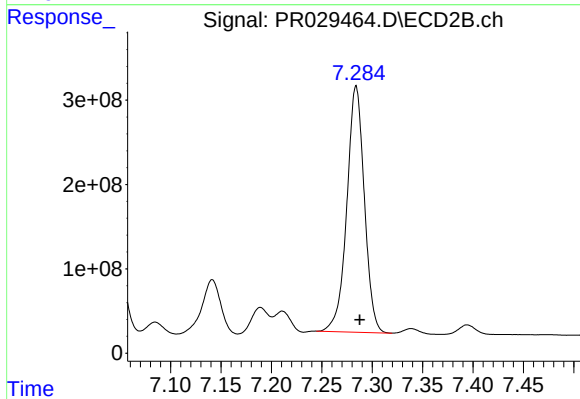
#34 AR-1260-4

R.T.: 7.045 min
Delta R.T.: -0.004 min
Response: 1519414855
Conc: 620.66 ng/ml m



#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 1616218829
Conc: 549.90 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 3532548136
Conc: 634.55 ng/ml m