

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062718\
 Data File : PR029438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 22:19
 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 23 04:17:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 04:10:03 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	1386.7E6	2795.0E6	60.253	59.121
2)	SA Decachlor...	10.334	8.653	1381.9E6	1067.5E6	49.362	54.052
Target Compounds							
3)	L1 AR-1016-1	5.457	4.568	338.9E6	747.2E6	589.530	579.639
4)	L1 AR-1016-2	5.808	4.977	444.2E6	784.2E6	572.605	592.727
5)	L1 AR-1016-3	5.906	5.058	377.0E6	762.8E6	573.105	551.412
6)	L1 AR-1016-4	6.199	5.228	366.3E6	833.2E6	591.713	546.845
7)	L1 AR-1016-5	6.341	5.573	400.2E6	900.3E6	590.701	568.232
31)	L7 AR-1260-1	7.320	6.243	706.1E6	1859.6E6	575.197m	561.220m
32)	L7 AR-1260-2	7.573	6.428	891.4E6	2440.8E6	568.376m	580.934
33)	L7 AR-1260-3	7.934	6.753	692.2E6	2455.9E6	567.632	594.850
34)	L7 AR-1260-4	8.161	7.046	746.4E6	1536.0E6	559.621	627.448
35)	L7 AR-1260-5	8.485	7.285	1592.5E6	3445.0E6	541.821	618.820m

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

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Acq On : 22 Jun 2018 22:19
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

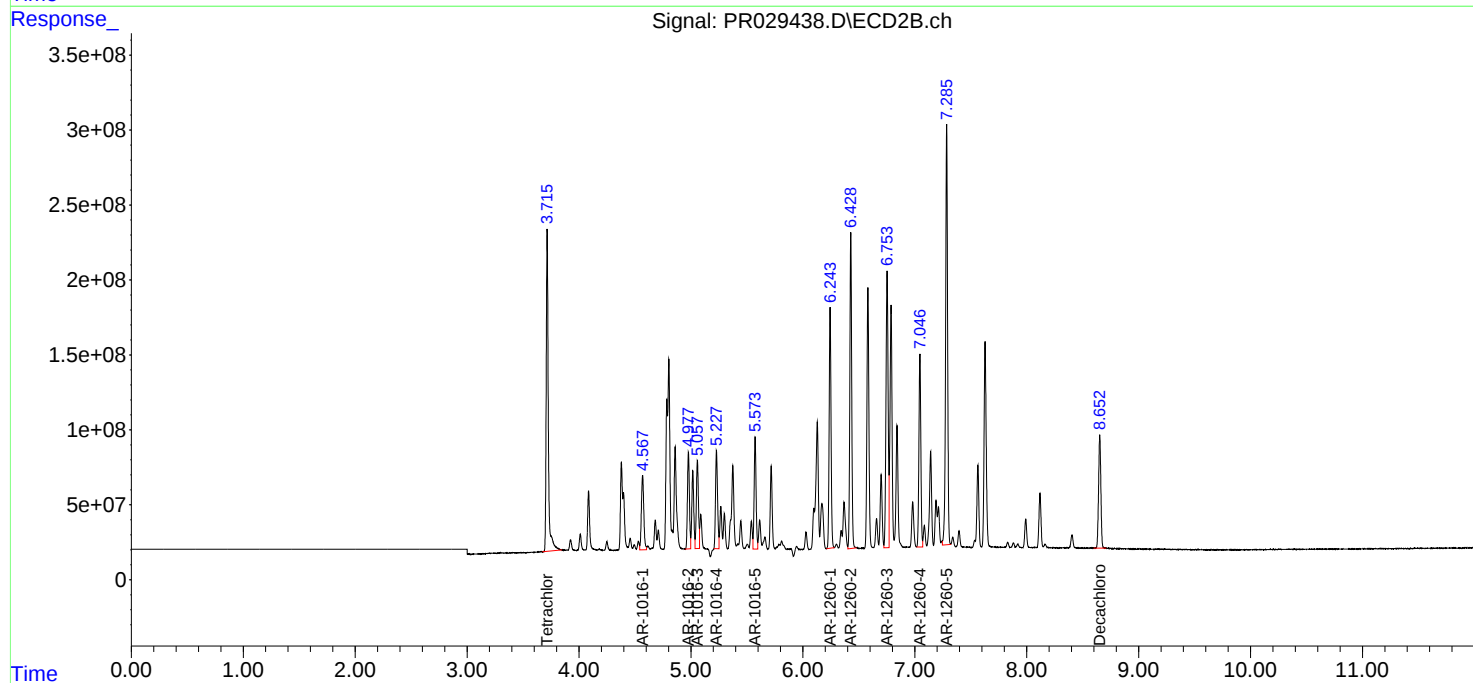
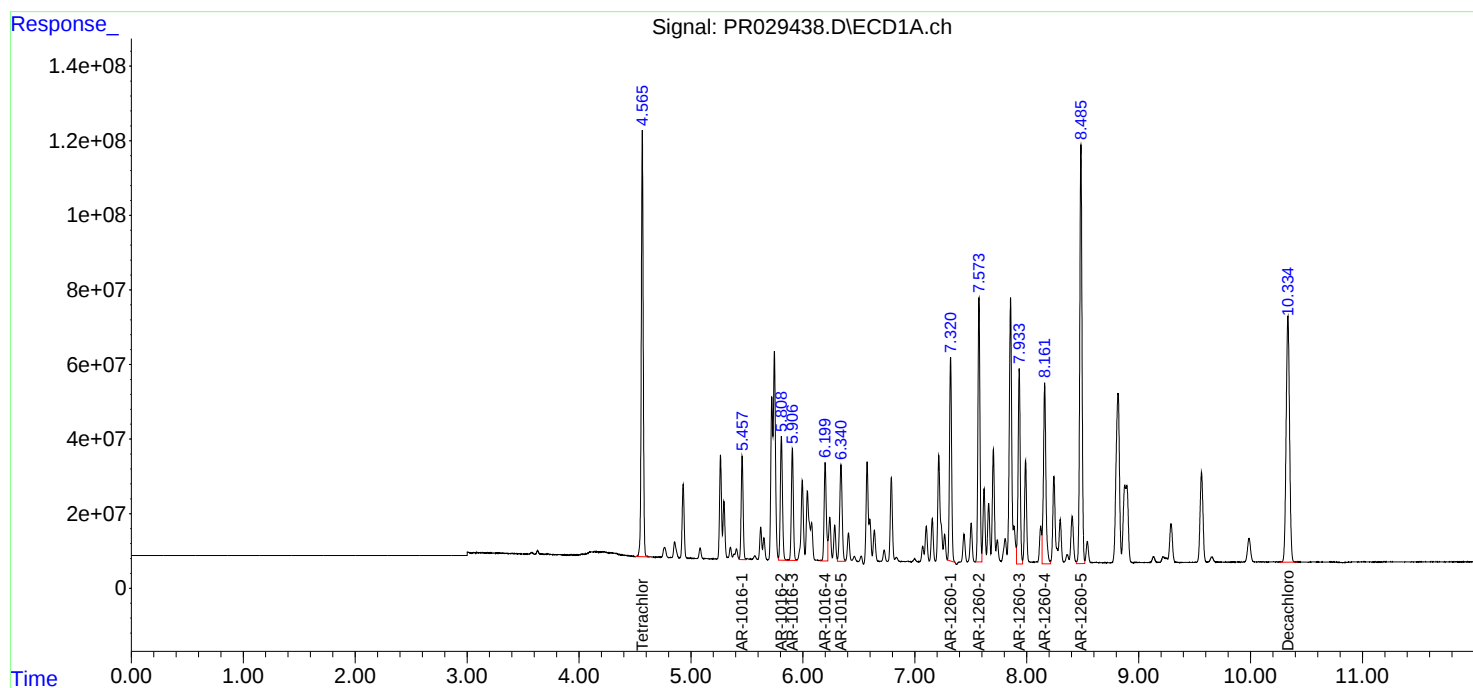
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

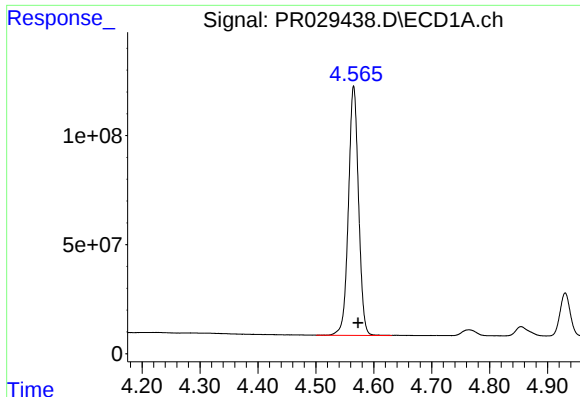
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 04:17:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 04:10:03 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





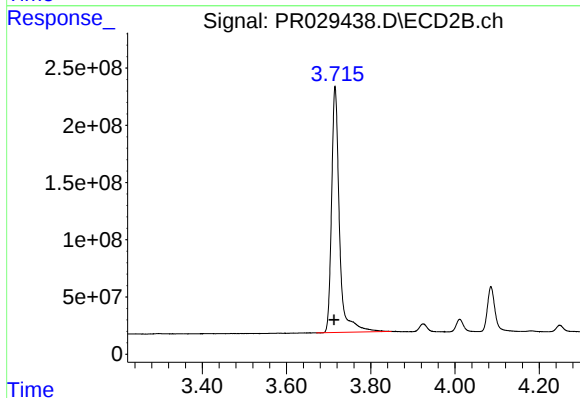
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 1386734635
Conc: 60.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

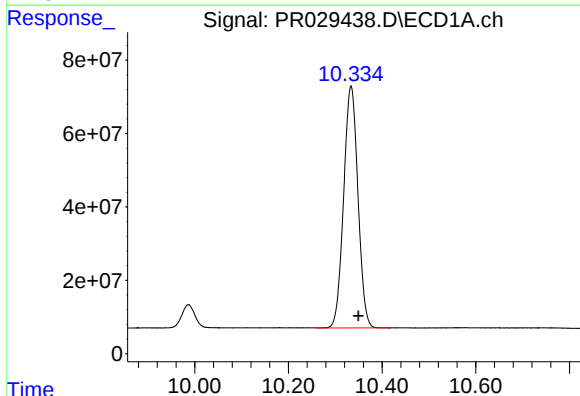
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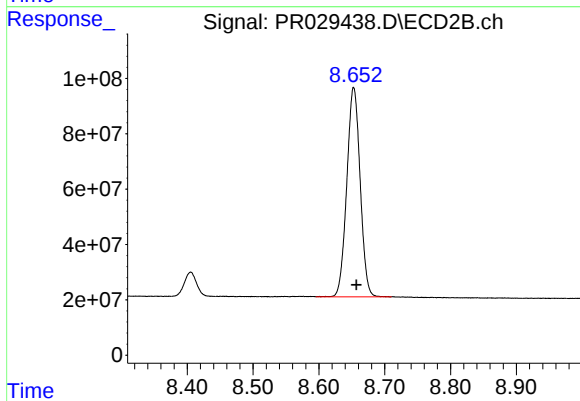
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: 0.002 min
Response: 2794950101
Conc: 59.12 ng/ml



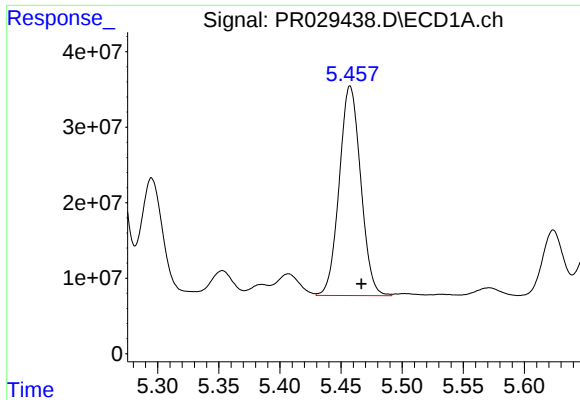
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: -0.016 min
Response: 1381930714
Conc: 49.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 1067480587
Conc: 54.05 ng/ml



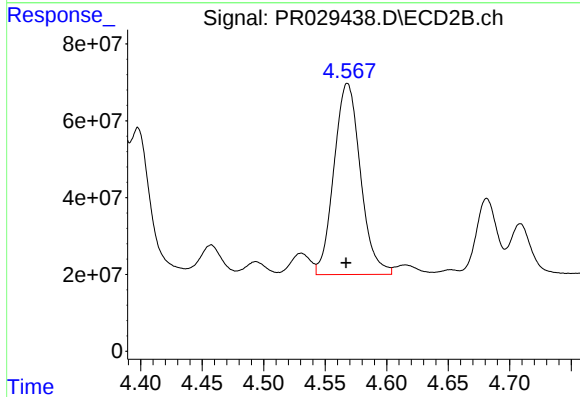
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.009 min
Response: 338874773
Conc: 589.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

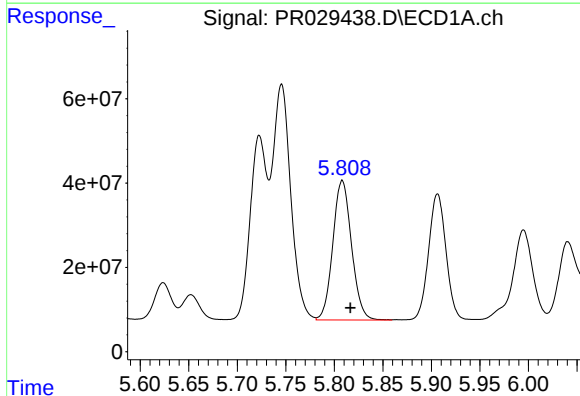
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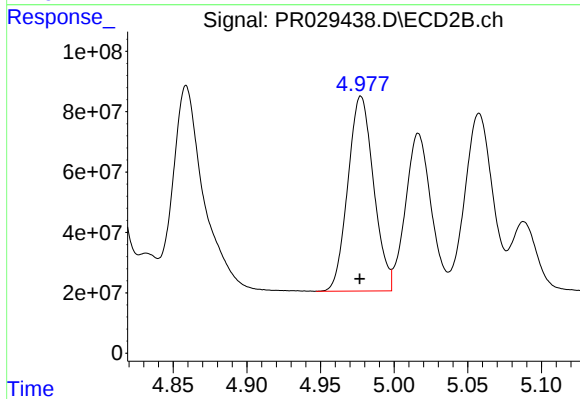
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: 0.001 min
Response: 747225239
Conc: 579.64 ng/ml



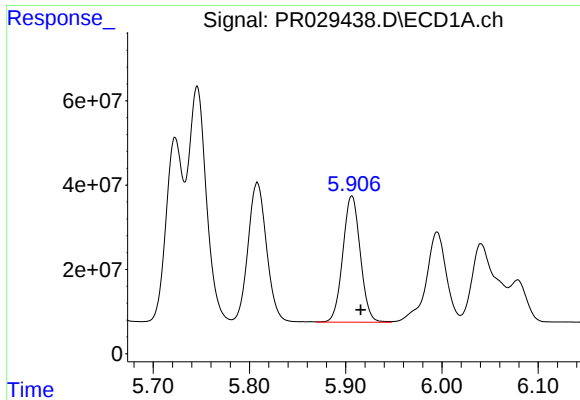
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 444226831
Conc: 572.61 ng/ml



#4 AR-1016-2

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 784155447
Conc: 592.73 ng/ml



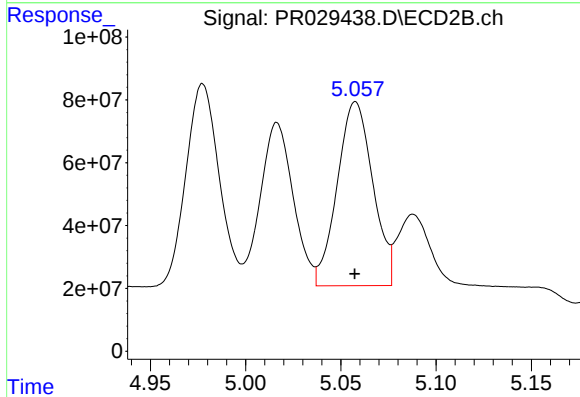
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.009 min
Response: 376955931
Conc: 573.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

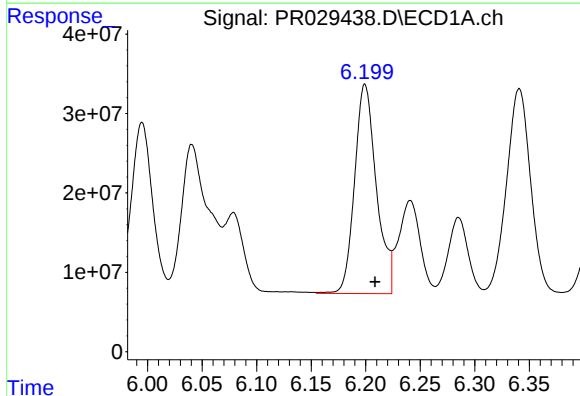
Manual Integrations
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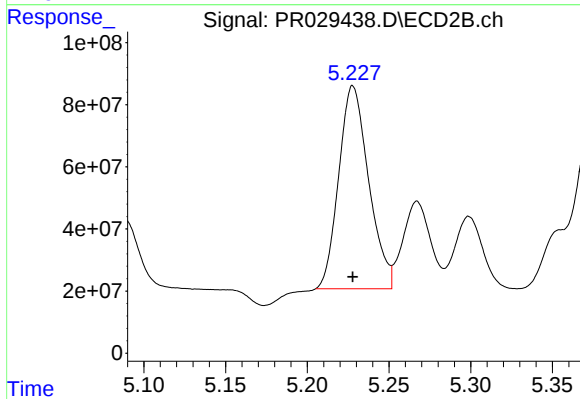
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 762814993
Conc: 551.41 ng/ml



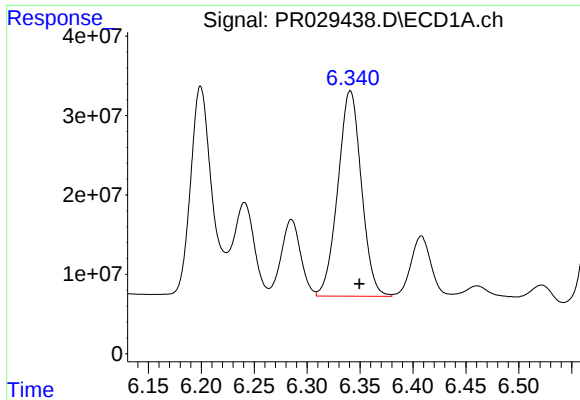
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.009 min
Response: 366291530
Conc: 591.71 ng/ml



#6 AR-1016-4

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 833159890
Conc: 546.85 ng/ml



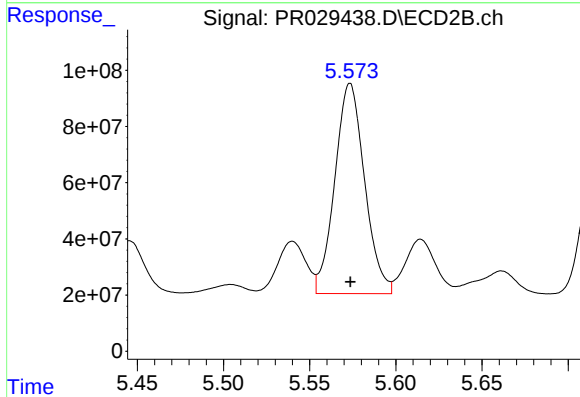
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.009 min
Response: 400165303
Conc: 590.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

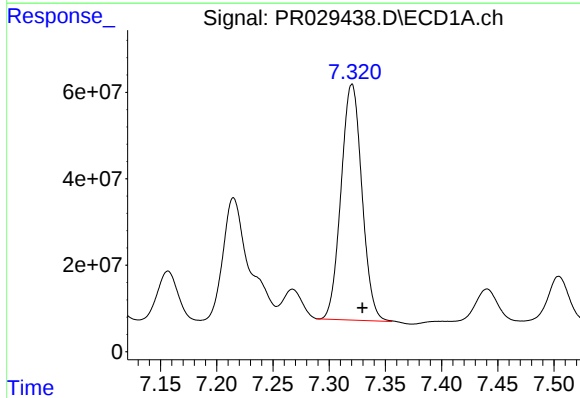
Manual Integrations
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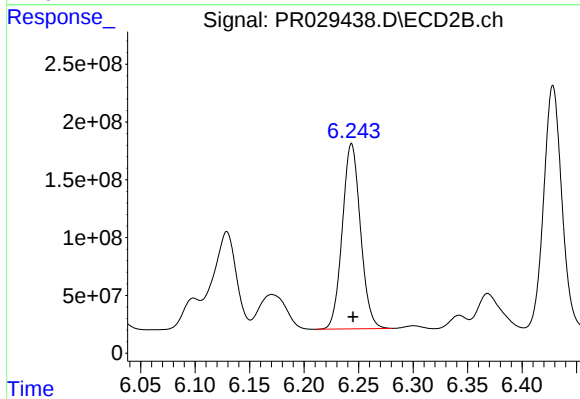
#7 AR-1016-5

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 900262878
Conc: 568.23 ng/ml



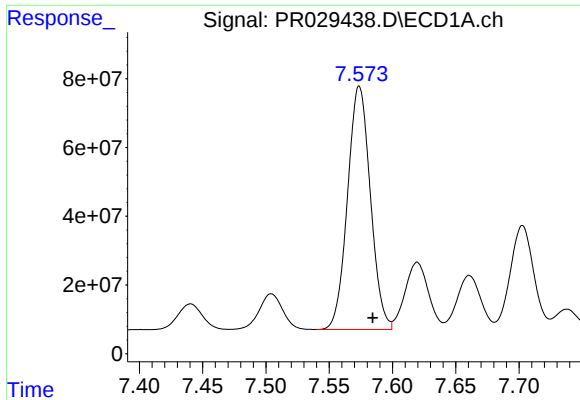
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.009 min
Response: 706134791
Conc: 575.20 ng/ml m



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 1859649647
Conc: 561.22 ng/ml m



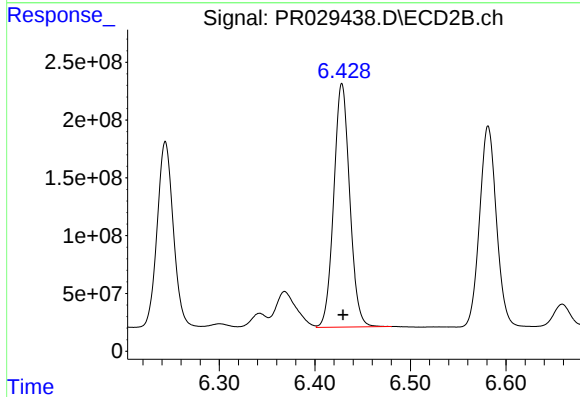
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.011 min
Response: 891401341
Conc: 568.38 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

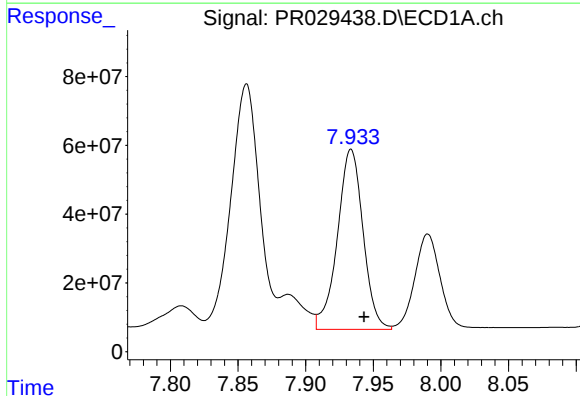
Manual Integrations
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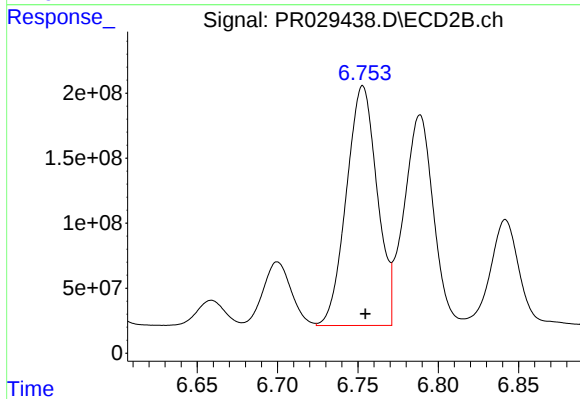
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.001 min
Response: 2440771804
Conc: 580.93 ng/ml



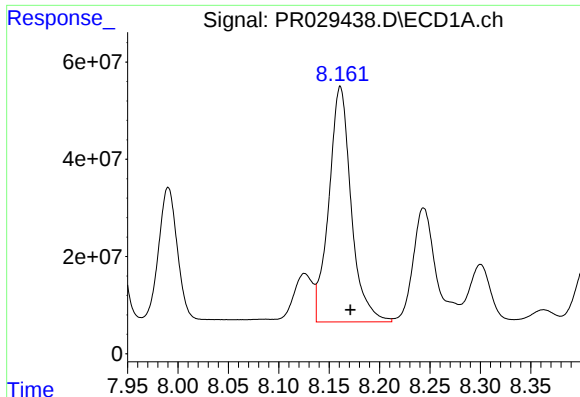
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.010 min
Response: 692197048
Conc: 567.63 ng/ml



#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 2455893470
Conc: 594.85 ng/ml



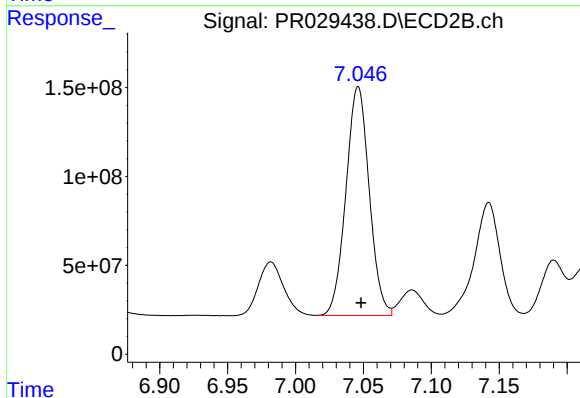
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 746393001
Conc: 559.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

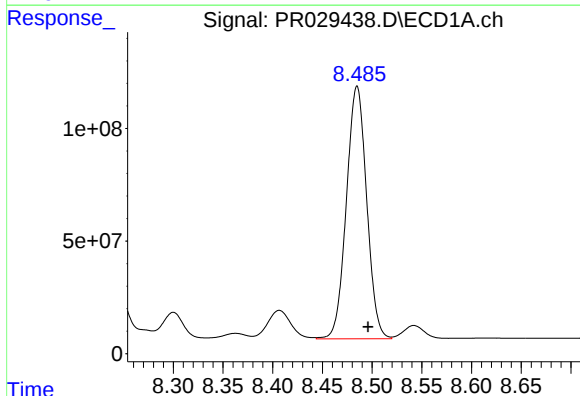
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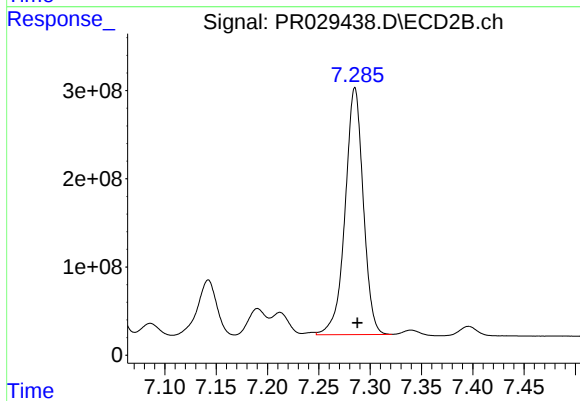
#34 AR-1260-4

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 1536022299
Conc: 627.45 ng/ml



#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 1592467361
Conc: 541.82 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 3445004241
Conc: 618.82 ng/ml m