

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072218\
 Data File : PR030513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 08:58
 Operator : SM\MA
 Sample : PB111304BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB111304BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 23:49:06 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jul 22 23:34:46 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...	4.554	3.693	461.6E6	655.4E6	13.770	13.011
2) SA Decachlor...	10.319	8.600	698.6E6	453.2E6	18.003	18.942
Target Compounds						
3) L1 AR-1016-1	5.446	4.540	130.0E6	233.9E6	161.197m	169.806
4) L1 AR-1016-2	5.796	4.947	171.2E6	240.5E6	160.791m	159.534
5) L1 AR-1016-3	5.895	5.026	144.5E6	249.7E6	161.384m	166.305
6) L1 AR-1016-4	6.188	5.196	141.1E6	273.6E6	159.486m	163.782
7) L1 AR-1016-5	6.329	5.540	122.6E6	239.9E6	125.250m	134.328
31) L7 AR-1260-1	7.310	6.207	290.8E6	608.8E6	164.842m	170.227
32) L7 AR-1260-2	7.565	6.391	397.4E6	812.8E6	158.972m	176.684
33) L7 AR-1260-3	7.922	6.749	299.6E6	554.1E6	149.209m	158.593
34) L7 AR-1260-4	8.151	7.006	307.8E6	402.4E6	164.433	162.014
35) L7 AR-1260-5	8.474	7.245	701.4E6	936.9E6	157.689	174.410

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

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Acq On : 21 Jul 2018 08:58
Operator : SM\MA
Sample : PB111304BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

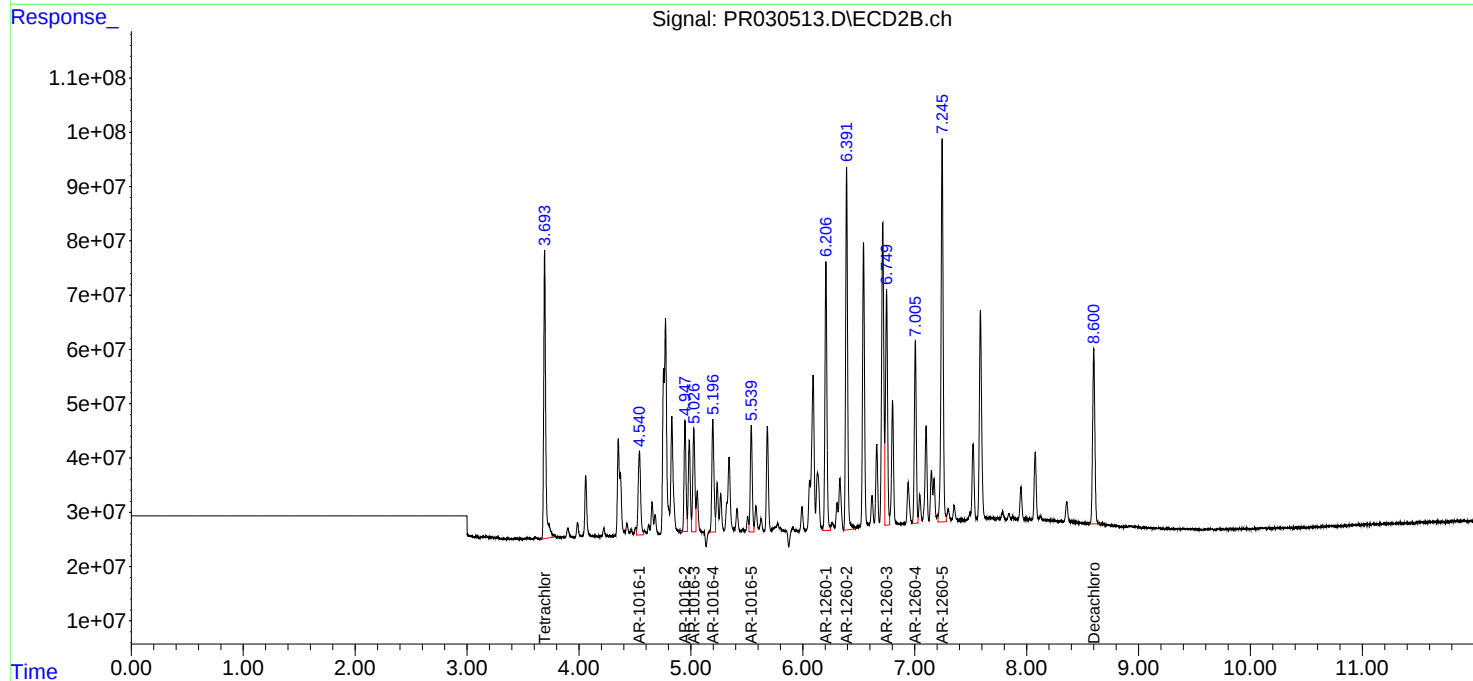
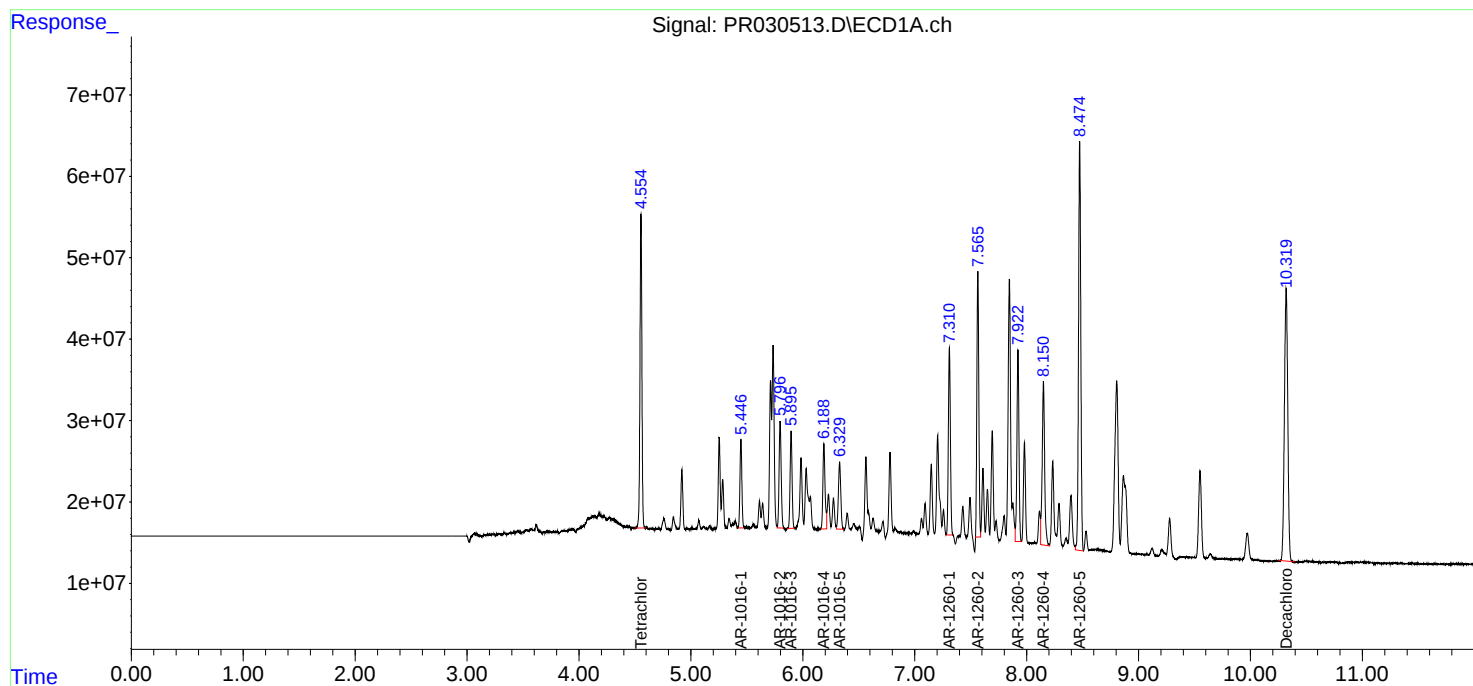
Instrument :
ECD_R
ClientSampled :
PB111304BS

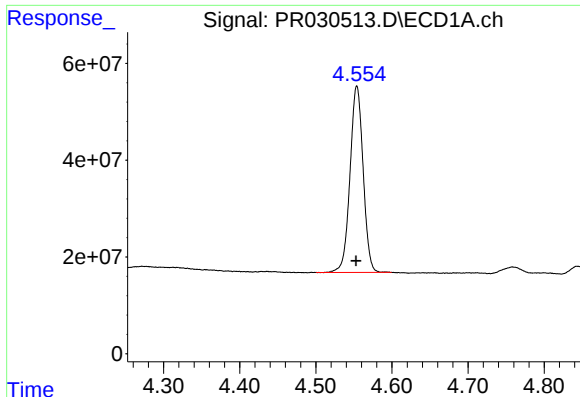
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Integration File signal 1: autoint1.e
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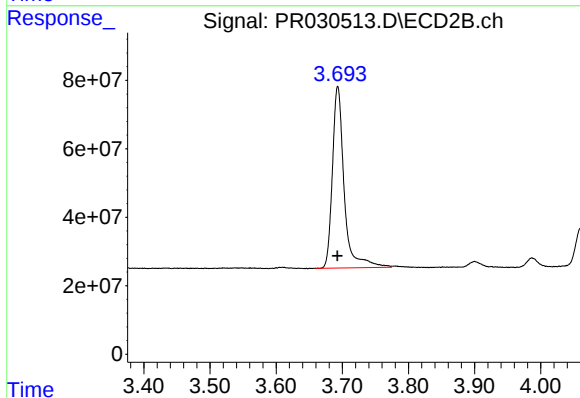
#1 Tetrachloro-m-xylene

R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 461551673
Conc: 13.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB111304BS

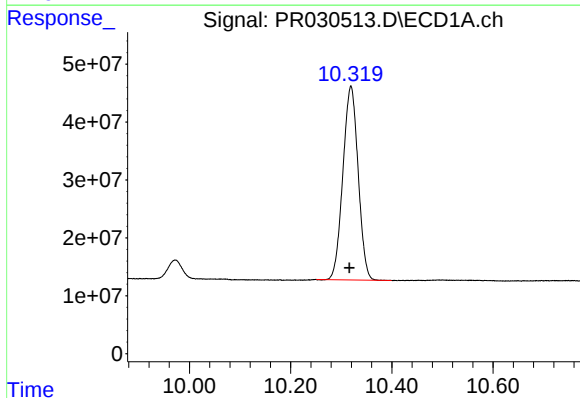
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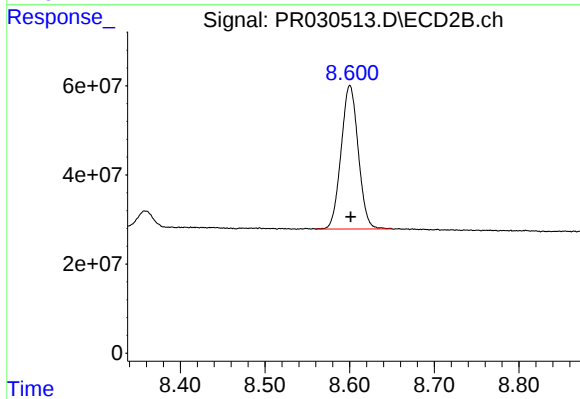
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 655376527
Conc: 13.01 ng/ml



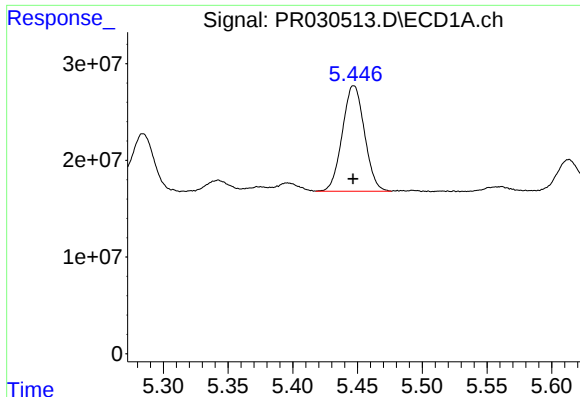
#2 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: 0.003 min
Response: 698553342
Conc: 18.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.600 min
Delta R.T.: -0.001 min
Response: 453226171
Conc: 18.94 ng/ml



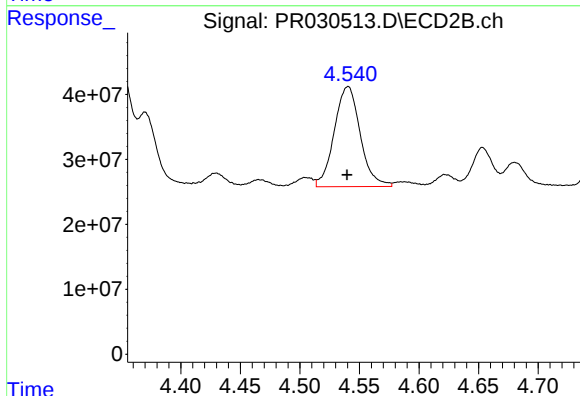
#3 AR-1016-1

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 129984739
Conc: 161.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB111304BS

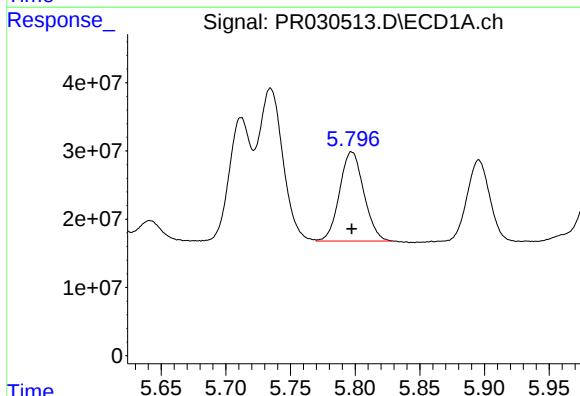
Manual Integrations
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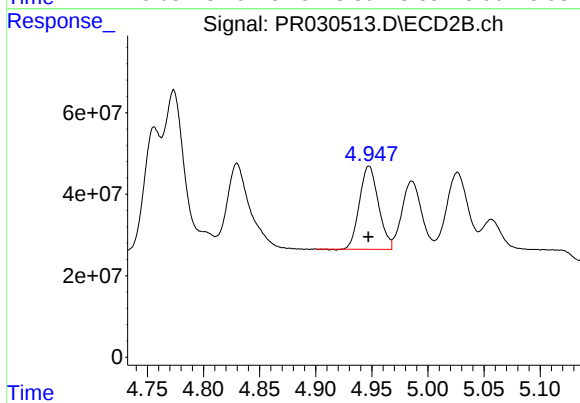
#3 AR-1016-1

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 233937724
Conc: 169.81 ng/ml



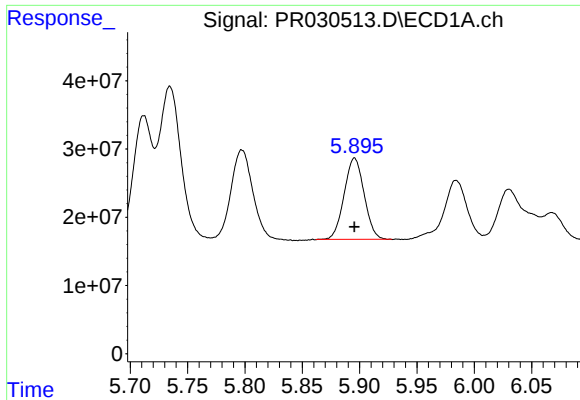
#4 AR-1016-2

R.T.: 5.796 min
Delta R.T.: -0.001 min
Response: 171193906
Conc: 160.79 ng/ml m



#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 240462202
Conc: 159.53 ng/ml



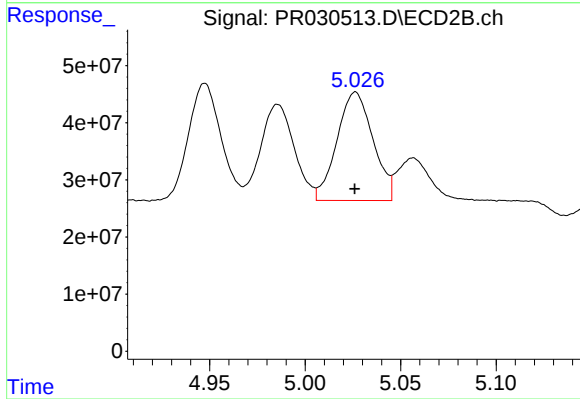
#5 AR-1016-3

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 144454237
Conc: 161.38 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB111304BS

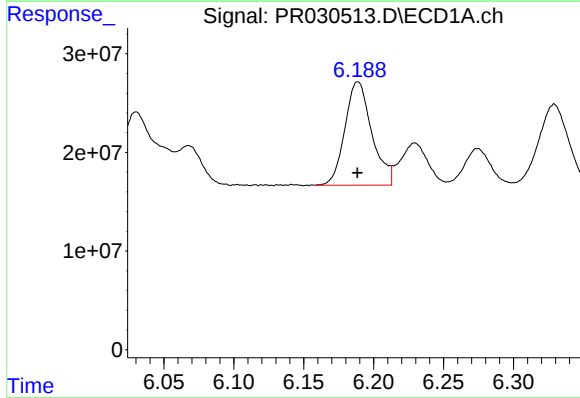
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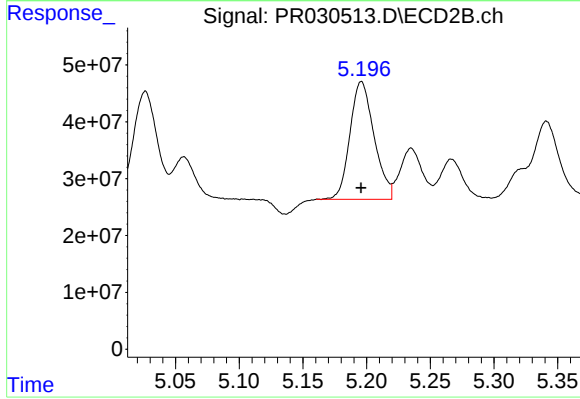
#5 AR-1016-3

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 249679331
Conc: 166.31 ng/ml



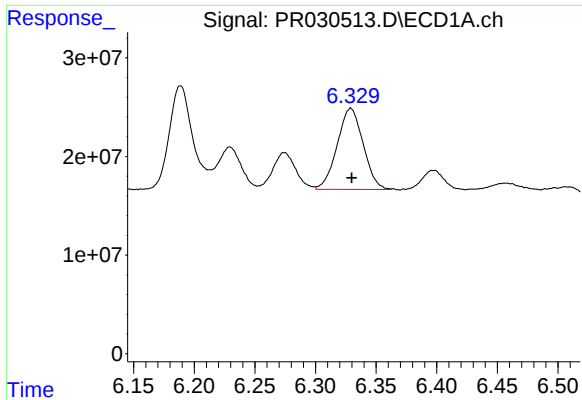
#6 AR-1016-4

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 141117583
Conc: 159.49 ng/ml m



#6 AR-1016-4

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 273646572
Conc: 163.78 ng/ml



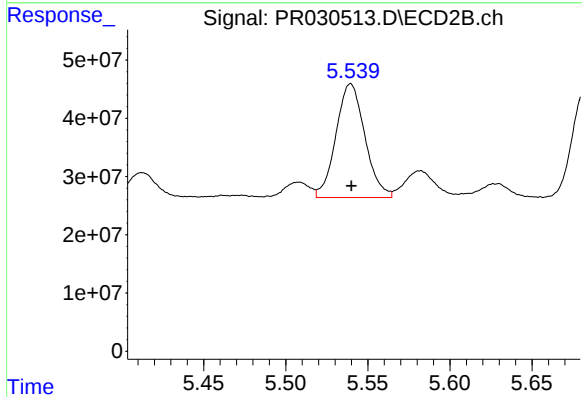
#7 AR-1016-5

R.T.: 6.329 min
Delta R.T.: -0.001 min
Response: 122640078
Conc: 125.25 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB111304BS

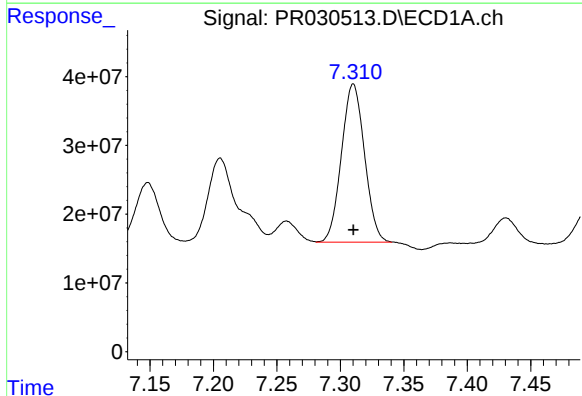
Manual Integrations
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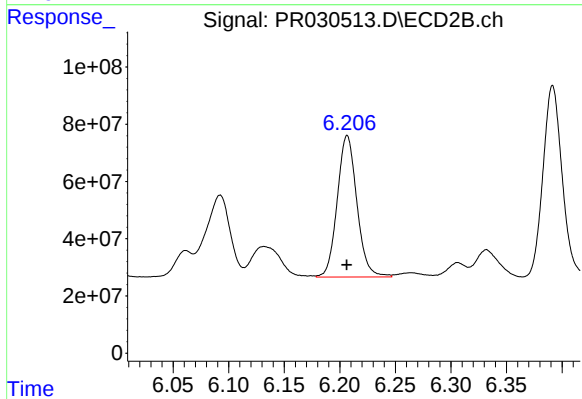
#7 AR-1016-5

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 239939068
Conc: 134.33 ng/ml



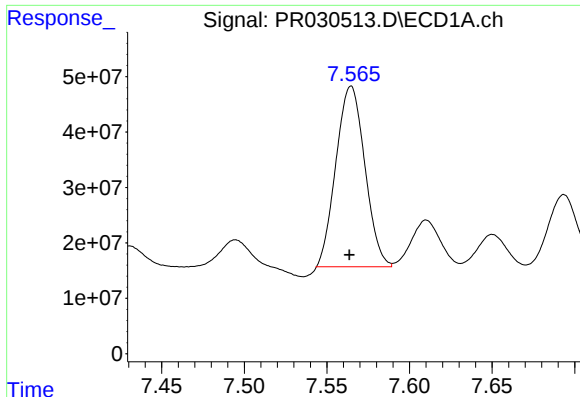
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 290763193
Conc: 164.84 ng/ml m



#31 AR-1260-1

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 608839868
Conc: 170.23 ng/ml



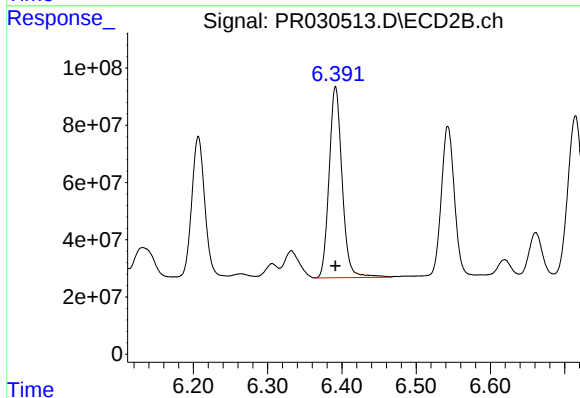
#32 AR-1260-2

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 397446555
Conc: 158.97 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB111304BS

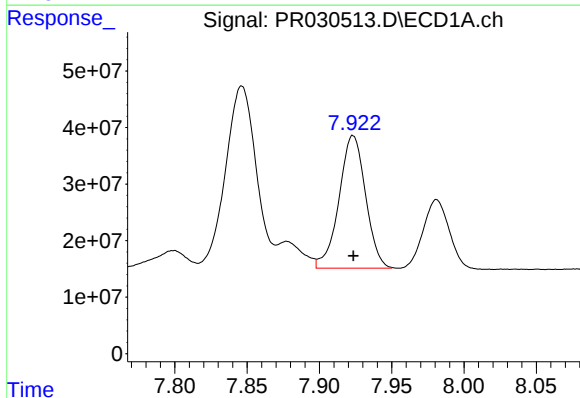
Manual Integrations
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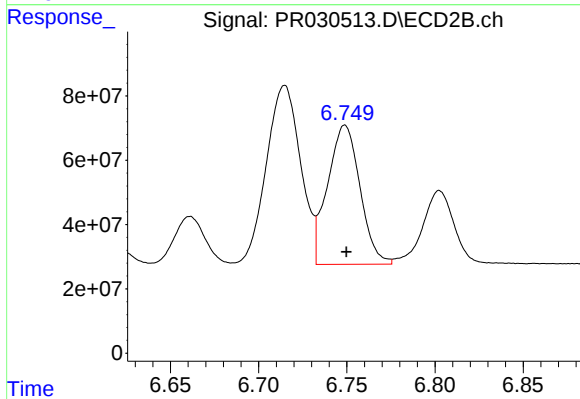
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 812790074
Conc: 176.68 ng/ml



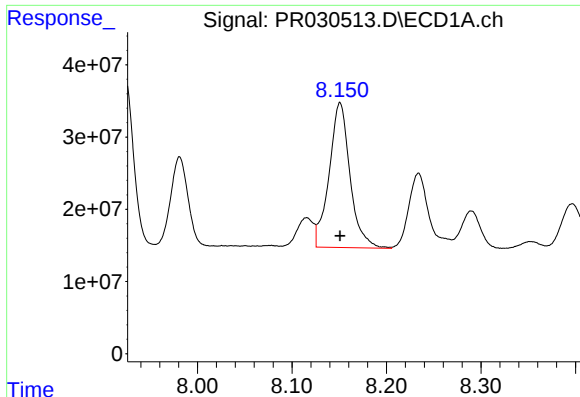
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: -0.001 min
Response: 299553588
Conc: 149.21 ng/ml m



#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 554090359
Conc: 158.59 ng/ml



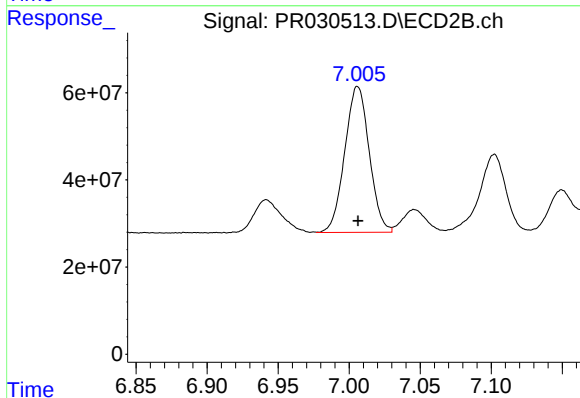
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 307786458
Conc: 164.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB111304BS

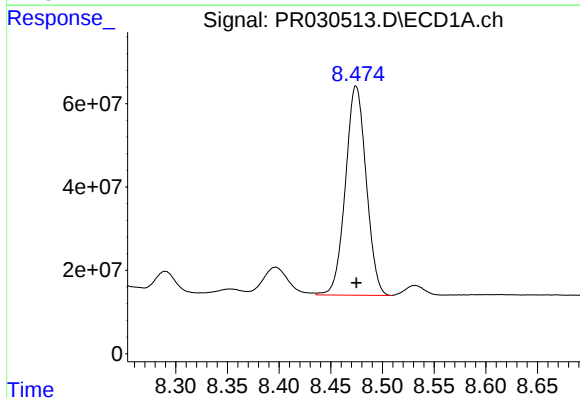
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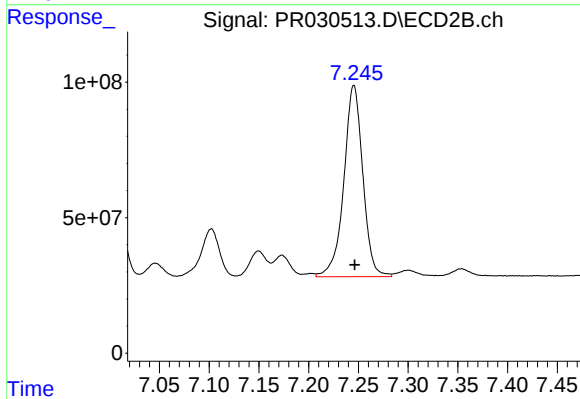
#34 AR-1260-4

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 402371088
Conc: 162.01 ng/ml



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 701393665
Conc: 157.69 ng/ml



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 936862973
Conc: 174.41 ng/ml