

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071018\
 Data File : PR030113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 21:08
 Operator : MA/SM
 Sample : PR071018ICV500
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR071018

Manual Integrations
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 7/10/2018 5:33:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:28:18 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 10 01:27:38 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...	4.562	3.709	689.3E6	1166.9E6	43.902	43.998
2) SA Decachlor...	10.327	8.625	1394.4E6	1089.8E6	48.429	48.325
Target Compounds						
3) L1 AR-1016-1	5.454	4.556	185.3E6	403.9E6	462.643	450.424
4) L1 AR-1016-2	5.804	4.964	265.4E6	468.9E6	464.200	476.102
5) L1 AR-1016-3	5.903	5.043	226.3E6	476.4E6	471.619	482.981
6) L1 AR-1016-4	6.195	5.212	228.3E6	537.1E6	471.691	467.181
7) L1 AR-1016-5	6.336	5.556	253.4E6	566.8E6	471.560	492.902
31) L7 AR-1260-1	7.316	6.223	534.9E6	968.5E6	479.977	467.434m
32) L7 AR-1260-2	7.569	6.408	708.8E6	1122.4E6	490.926	445.551m
33) L7 AR-1260-3	7.929	6.766	560.3E6	883.0E6	489.701	471.659m
34) L7 AR-1260-4	8.157	7.024	565.7E6	697.0E6	491.015	480.754m
35) L7 AR-1260-5	8.481	7.263	1280.9E6	1521.7E6	484.842	462.991m

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

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Acq On : 09 Jul 2018 21:08
Operator : MA/SM
Sample : PR071018ICV500
Misc :
ALS Vial : 16 Sample Multiplier: 1

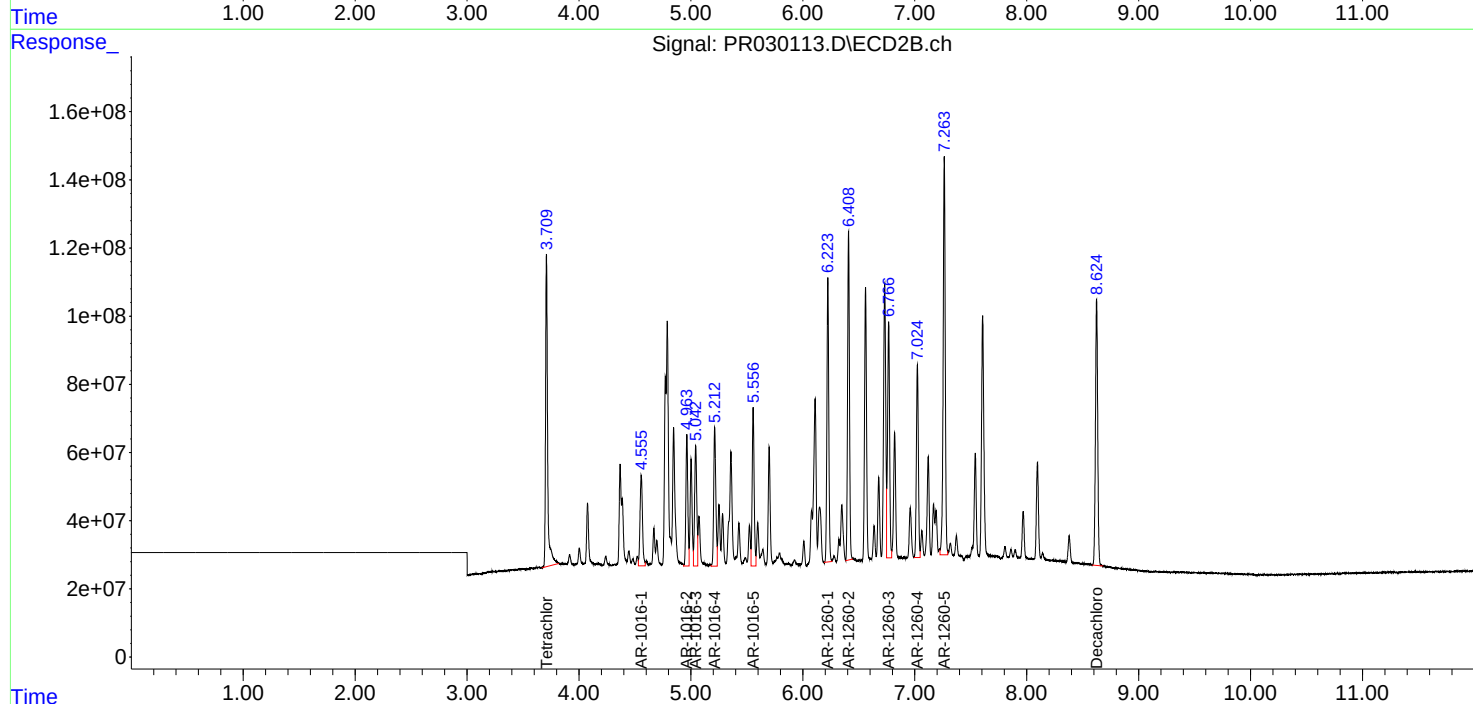
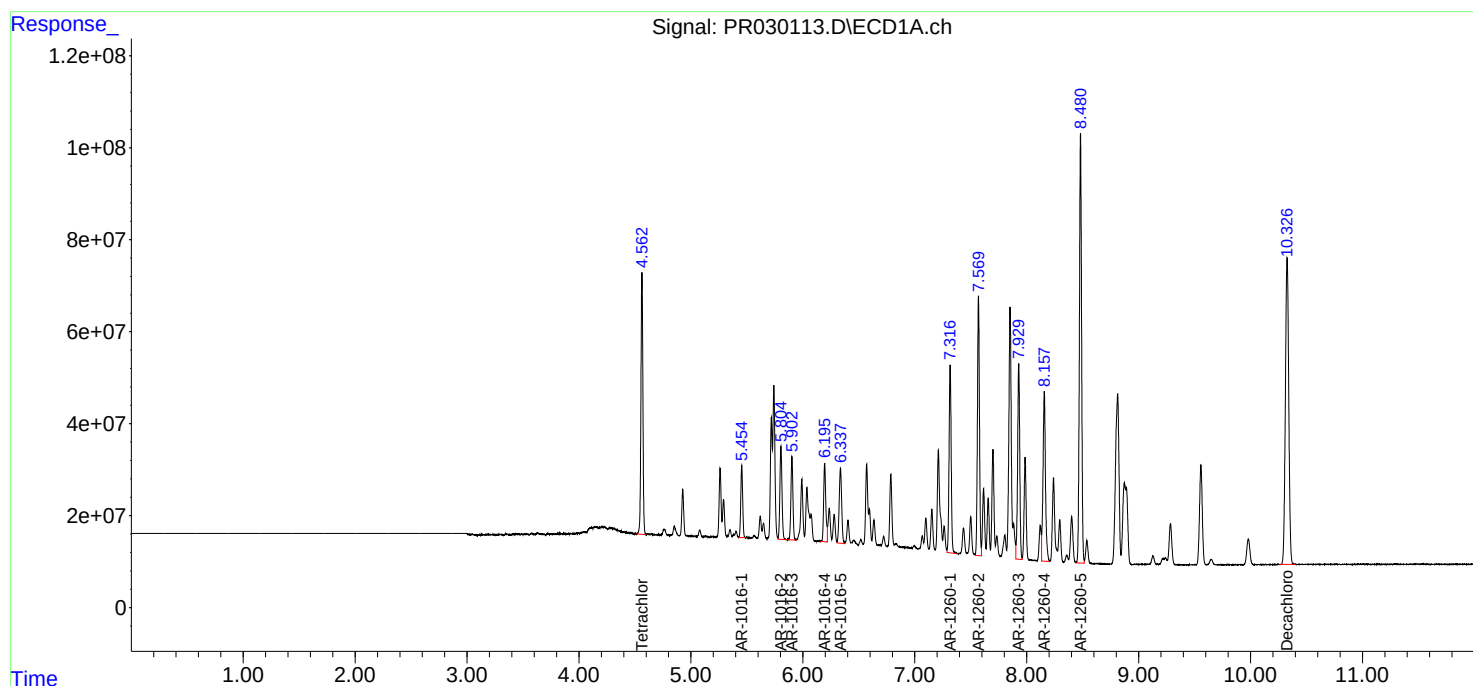
Instrument :
ECD_R
ClientSampleId :
ICVPR071018

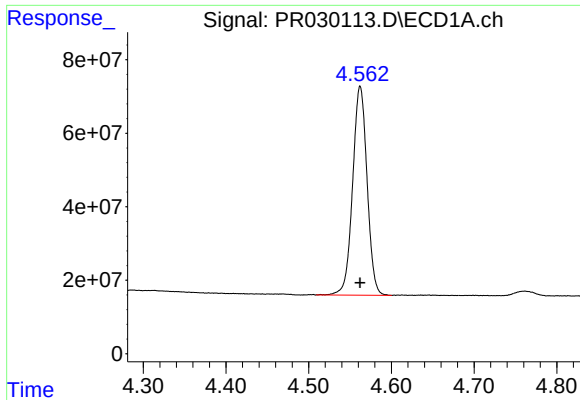
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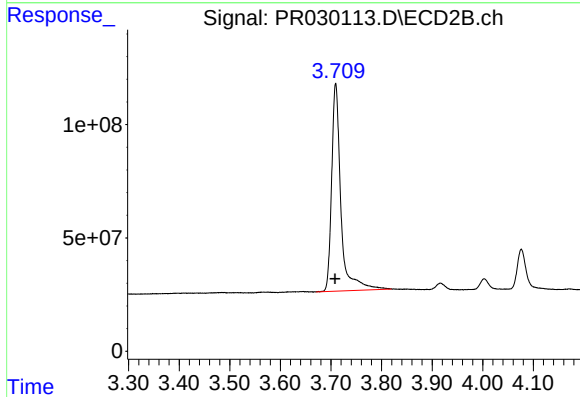
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 689300346
Conc: 43.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR071018

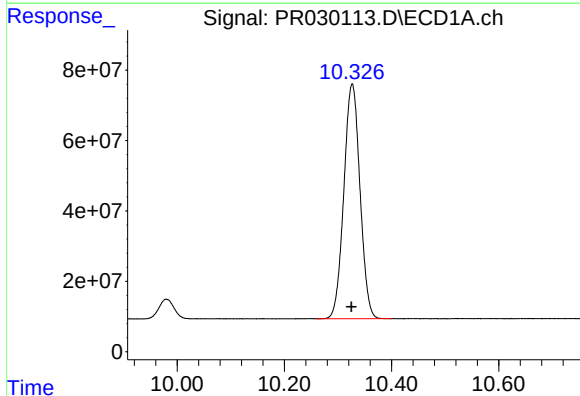
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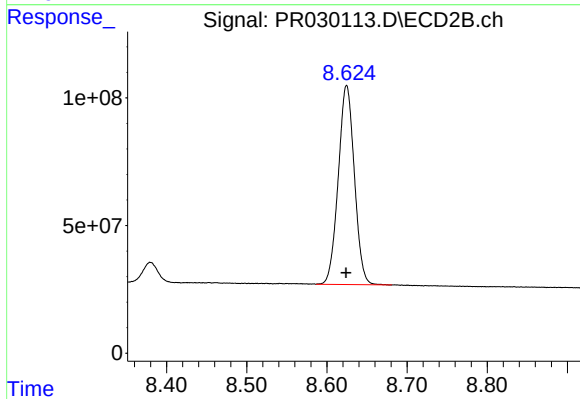
#1 Tetrachloro-m-xylene

R.T.: 3.709 min
Delta R.T.: 0.001 min
Response: 1166868510
Conc: 44.00 ng/ml



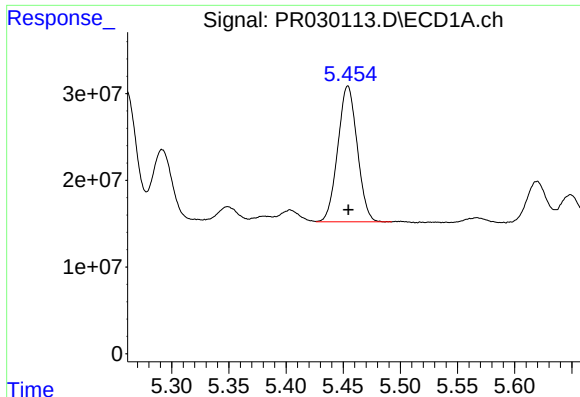
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.002 min
Response: 1394416712
Conc: 48.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 1089754760
Conc: 48.33 ng/ml



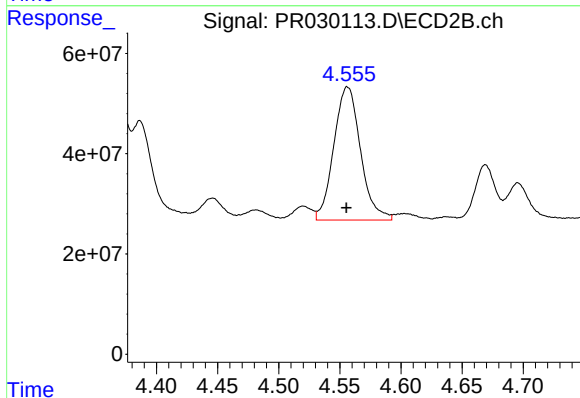
#3 AR-1016-1

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 185323992
Conc: 462.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR071018

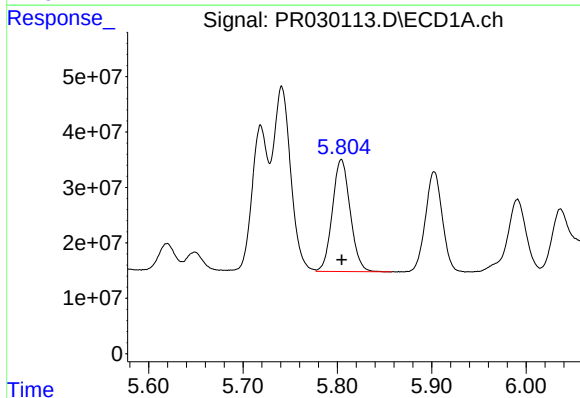
Manual Integrations
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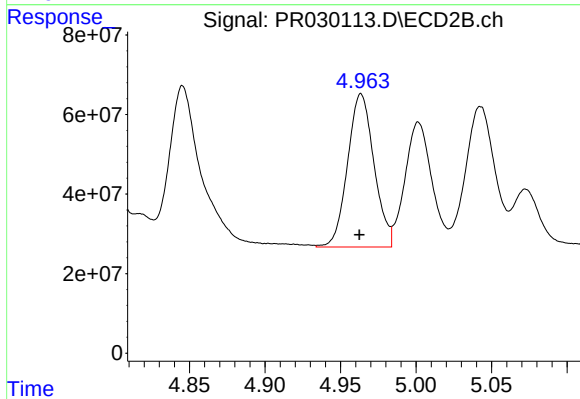
#3 AR-1016-1

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 403855287
Conc: 450.42 ng/ml



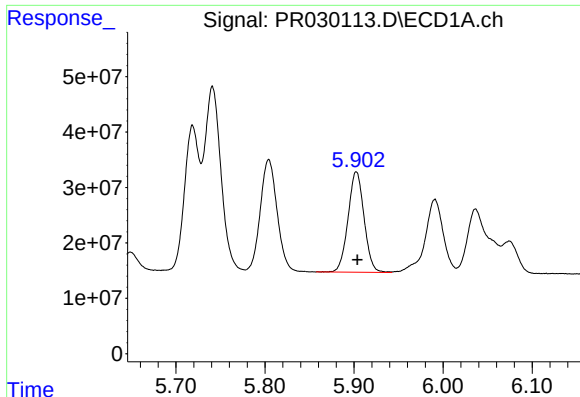
#4 AR-1016-2

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 265447001
Conc: 464.20 ng/ml



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: 0.001 min
Response: 468915284
Conc: 476.10 ng/ml



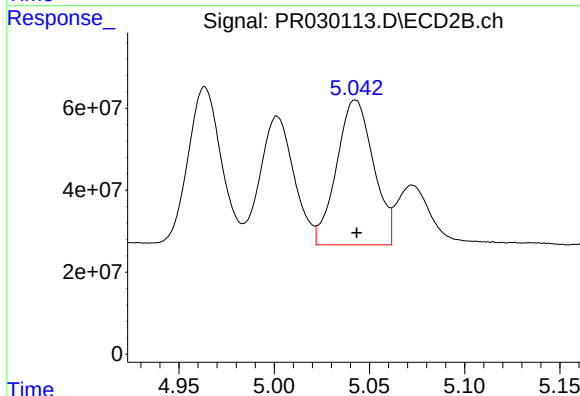
#5 AR-1016-3

R.T.: 5.903 min
Delta R.T.: -0.001 min
Response: 226331335
Conc: 471.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR071018

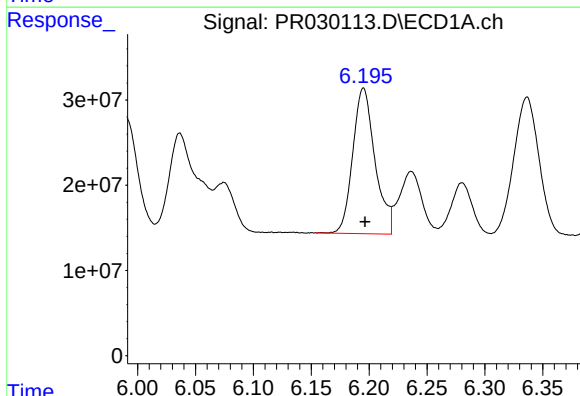
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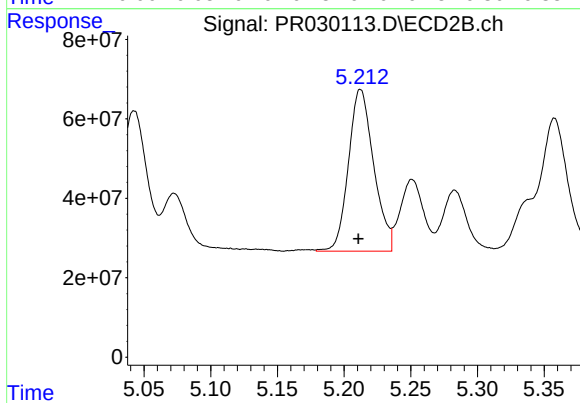
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 476376933
Conc: 482.98 ng/ml



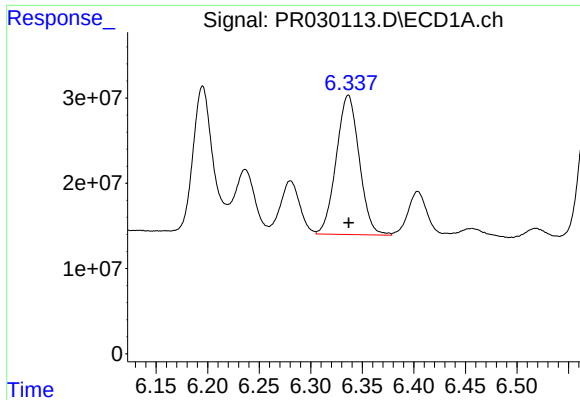
#6 AR-1016-4

R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 228326851
Conc: 471.69 ng/ml



#6 AR-1016-4

R.T.: 5.212 min
Delta R.T.: 0.002 min
Response: 537119630
Conc: 467.18 ng/ml



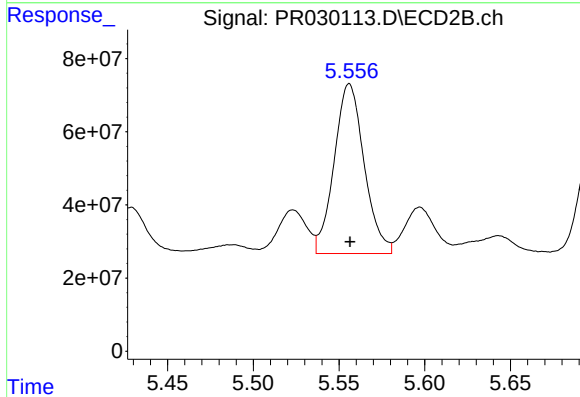
#7 AR-1016-5

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 253418141
Conc: 471.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR071018

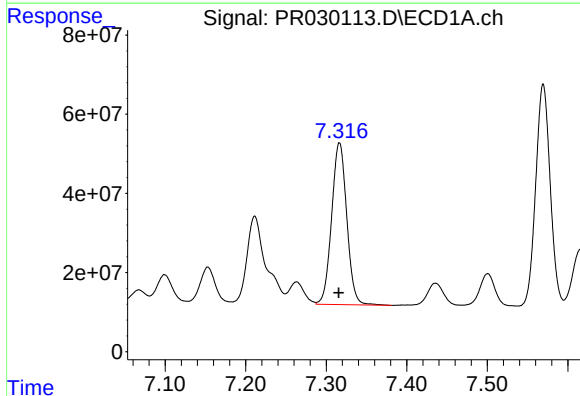
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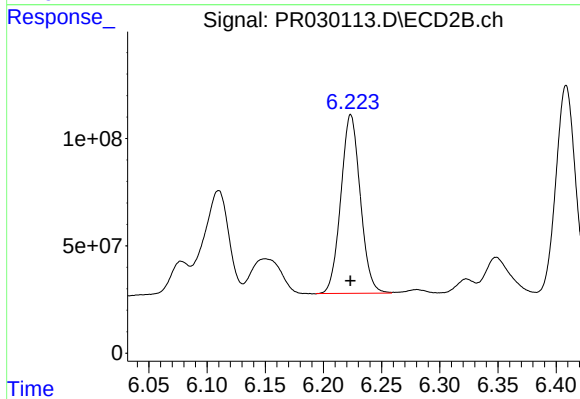
#7 AR-1016-5

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 566766611
Conc: 492.90 ng/ml



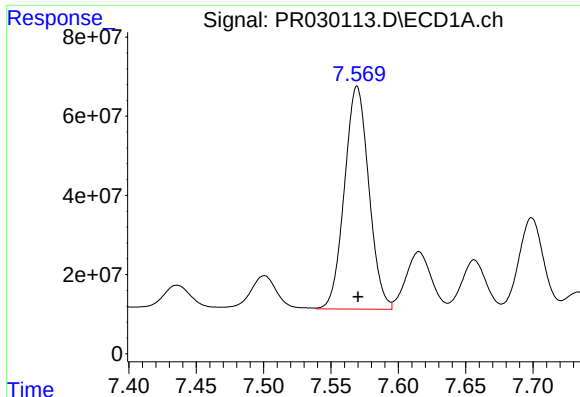
#31 AR-1260-1

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 534851838
Conc: 479.98 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 968495676
Conc: 467.43 ng/ml m



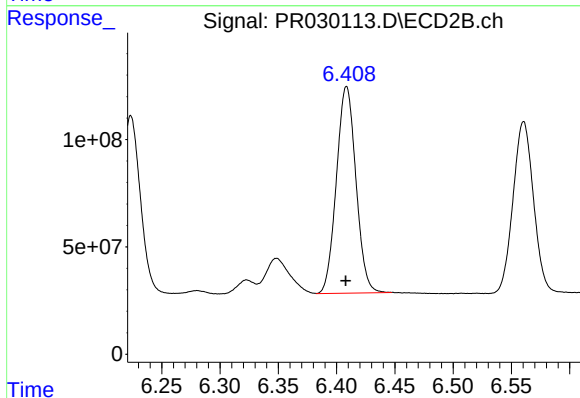
#32 AR-1260-2

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 708777454
Conc: 490.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR071018

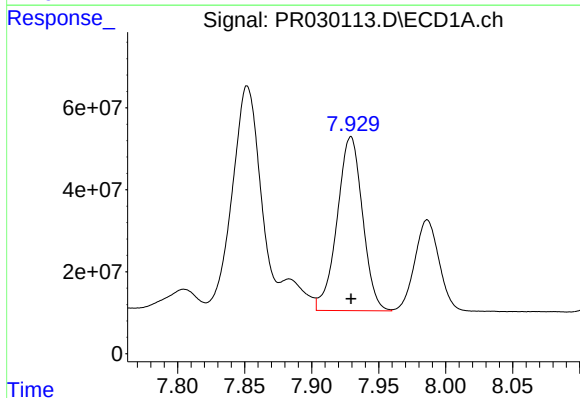
Manual Integrations
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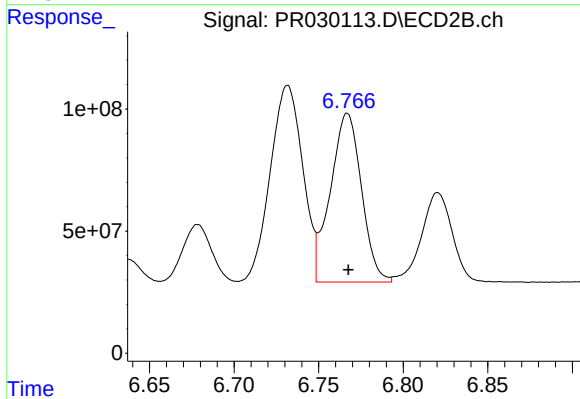
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 1122443880
Conc: 445.55 ng/ml m



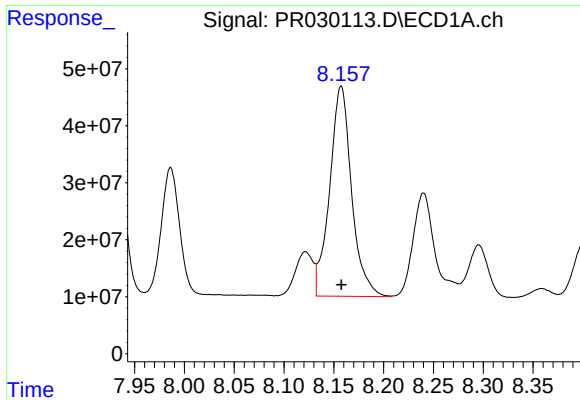
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 560281001
Conc: 489.70 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 883000131
Conc: 471.66 ng/ml m



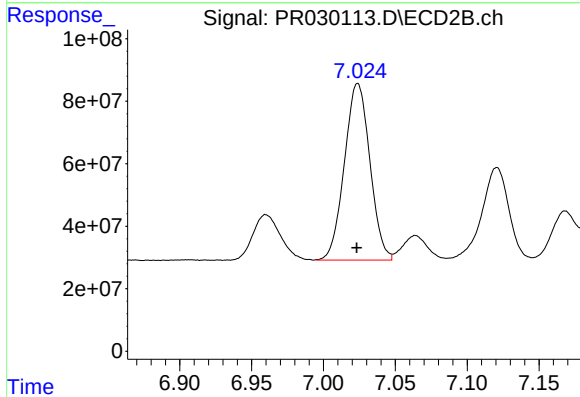
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 565668983
Conc: 491.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR071018

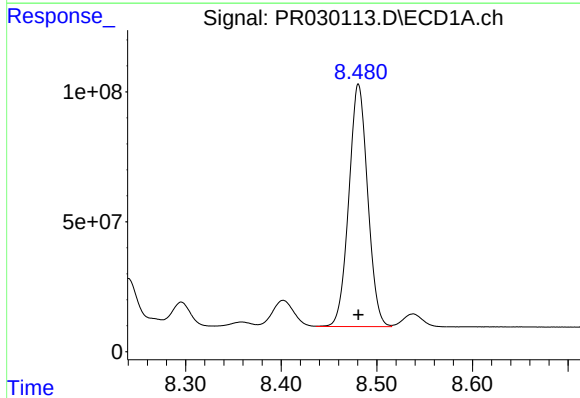
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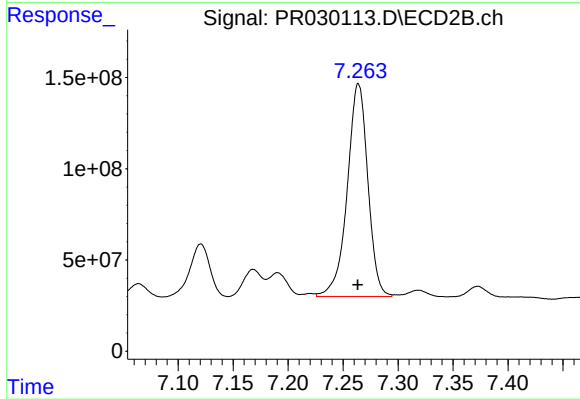
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 697016998
Conc: 480.75 ng/ml m



#35 AR-1260-5

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 1280868946
Conc: 484.84 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 1521680094
Conc: 462.99 ng/ml m