

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062918\
 Data File : PR029510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 20:19
 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 26 04:53:26 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...	4.567	3.719	856.7E6	1637.4E6	37.223	34.636
2) SA Decachlor...	10.332	8.651	1470.6E6	1076.4E6	52.530	54.505
Target Compounds						
3) L1 AR-1016-1	5.459	4.570	228.4E6	503.8E6	397.339	390.838
4) L1 AR-1016-2	5.809	4.978	310.0E6	553.6E6	408.669	418.492m
5) L1 AR-1016-3	5.907	5.058	262.2E6	559.5E6	411.449	404.439m
6) L1 AR-1016-4	6.200	5.228	264.8E6	606.1E6	438.598	397.828
7) L1 AR-1016-5	6.341	5.574	291.7E6	662.6E6	442.440	418.192
31) L7 AR-1260-1	7.321	6.243	535.4E6	1500.2E6	436.114m	452.731
32) L7 AR-1260-2	7.574	6.427	690.9E6	1864.3E6	440.516	443.737
33) L7 AR-1260-3	7.934	6.751	543.1E6	1959.7E6	445.340	474.675
34) L7 AR-1260-4	8.161	7.045	608.6E6	1231.7E6	456.285	503.122
35) L7 AR-1260-5	8.485	7.284	1331.8E6	2891.0E6	453.123	519.300

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

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Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

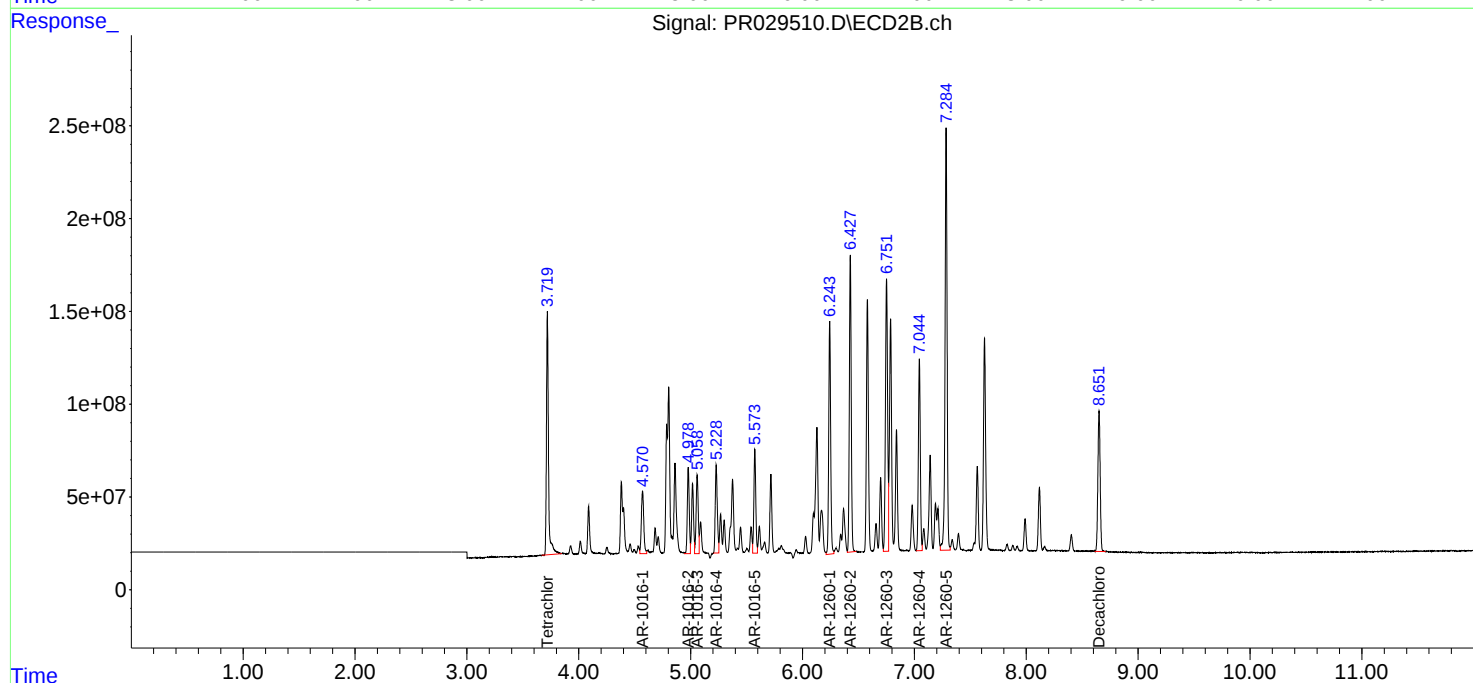
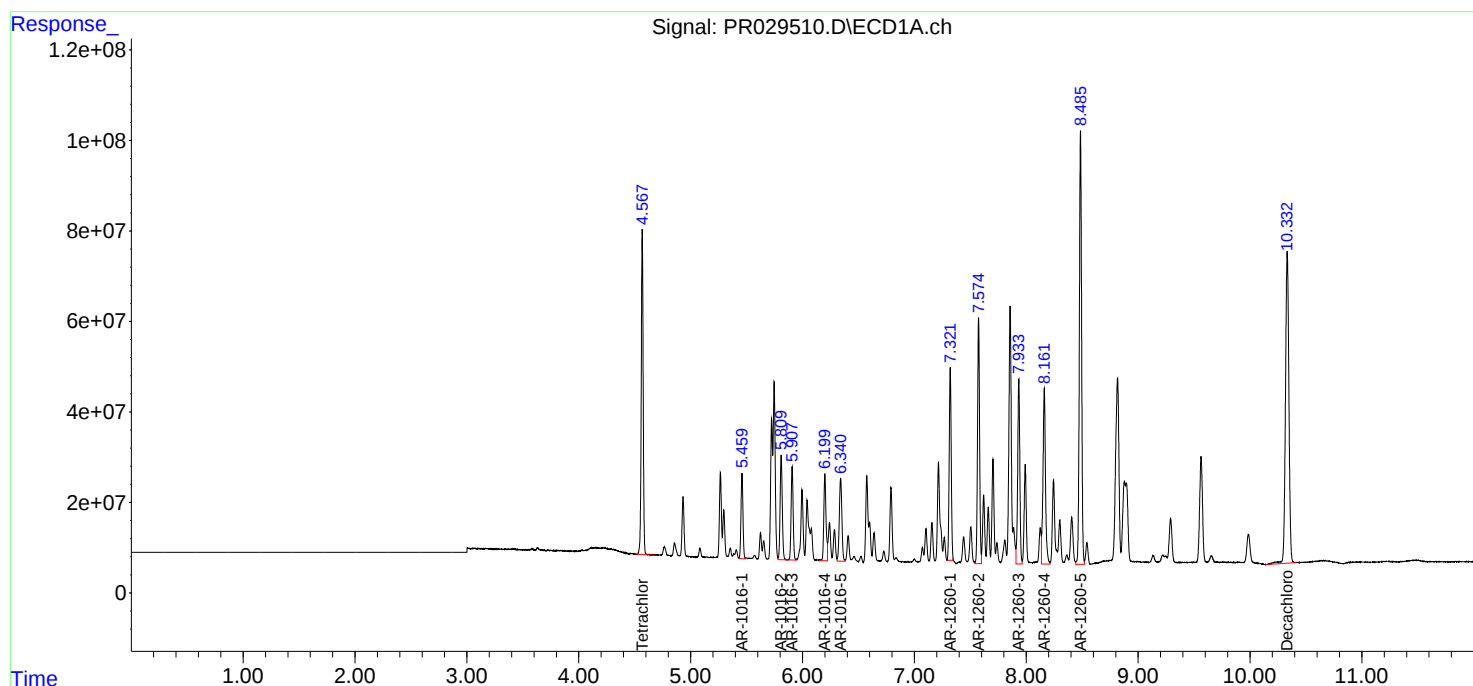
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

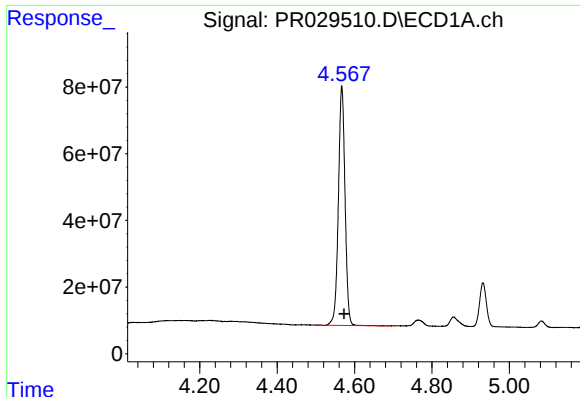
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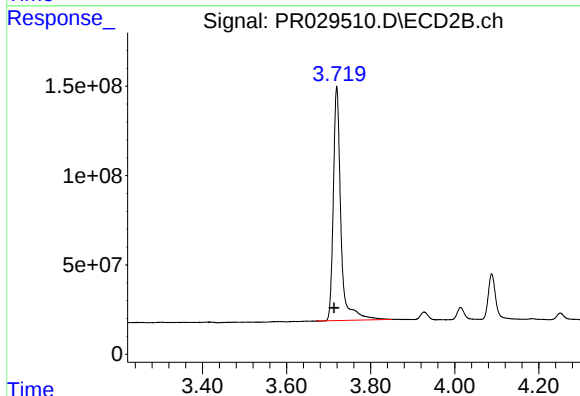
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 856692949
Conc: 37.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

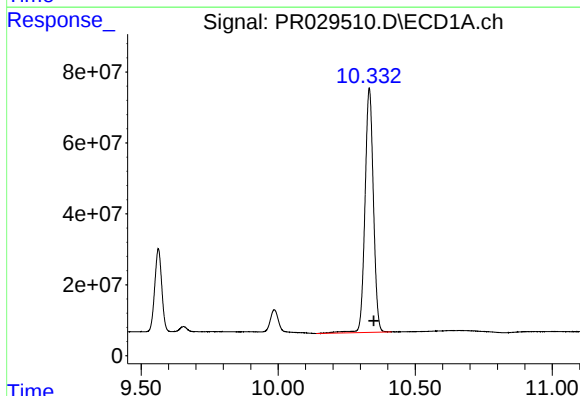
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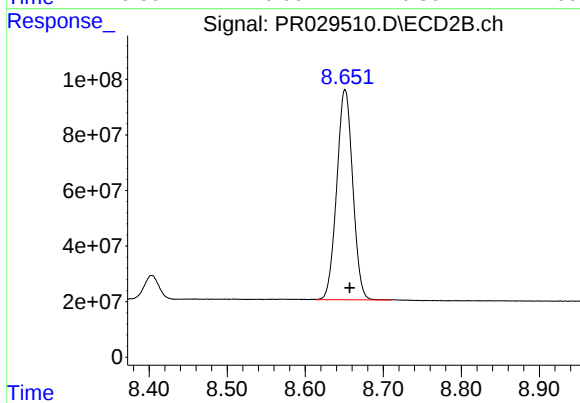
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.006 min
Response: 1637414805
Conc: 34.64 ng/ml



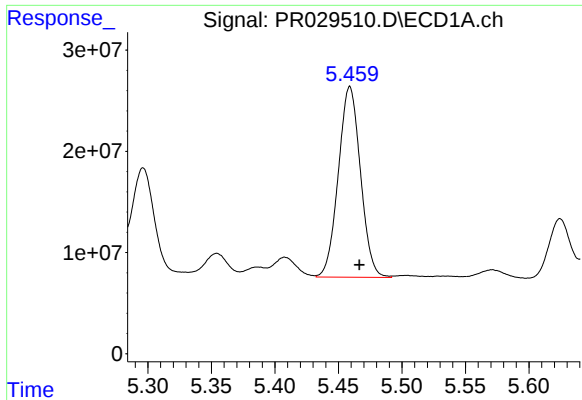
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.017 min
Response: 1470618871
Conc: 52.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 1076443043
Conc: 54.51 ng/ml



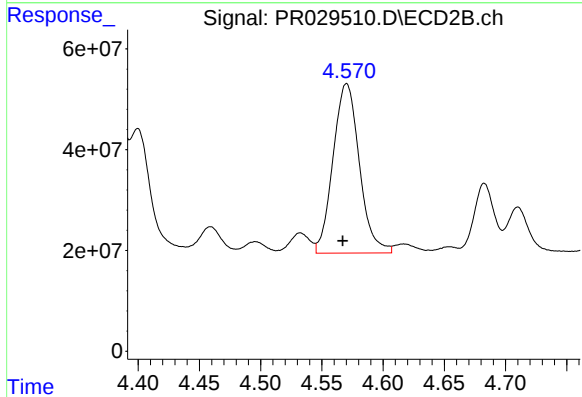
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.008 min
Response: 228399009
Conc: 397.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

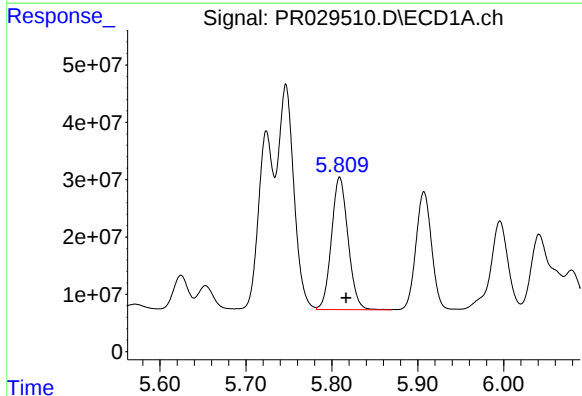
Manual Integrations
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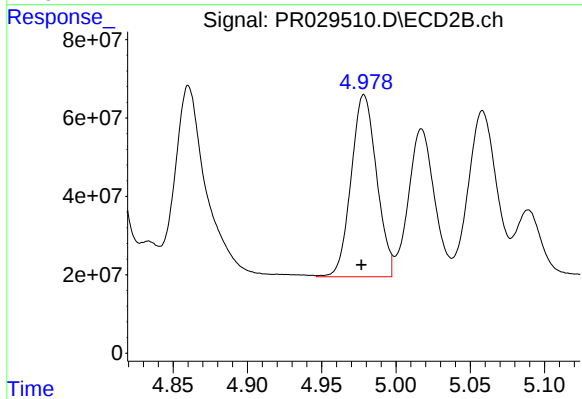
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: 0.003 min
Response: 503837516
Conc: 390.84 ng/ml



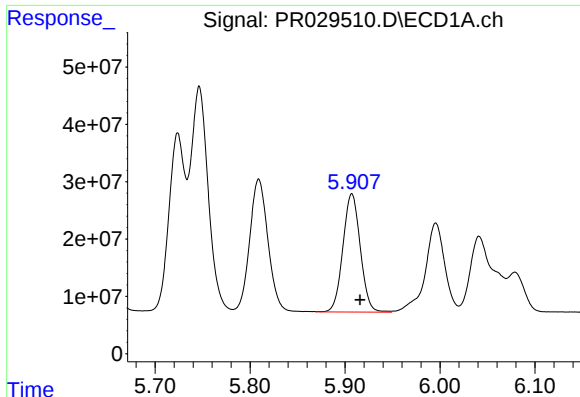
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 310008554
Conc: 408.67 ng/ml



#4 AR-1016-2

R.T.: 4.978 min
Delta R.T.: 0.001 min
Response: 553648894
Conc: 418.49 ng/ml m



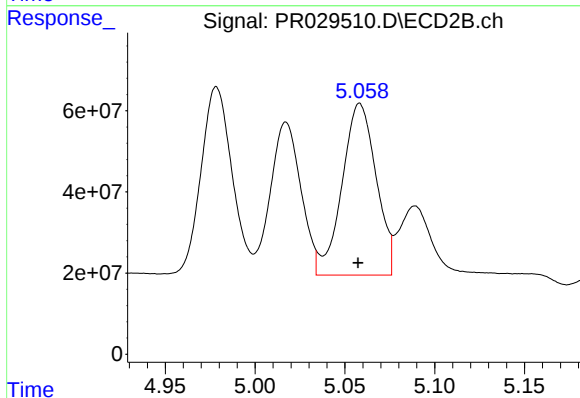
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.009 min
Response: 262169231
Conc: 411.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

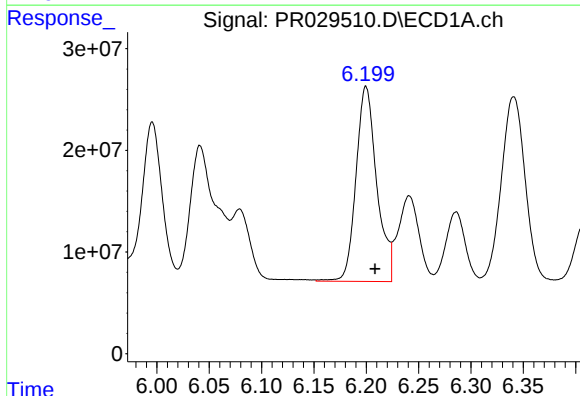
Manual Integrations
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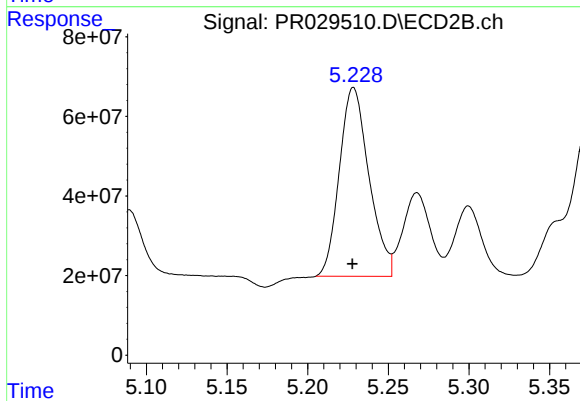
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 559494703
Conc: 404.44 ng/ml m



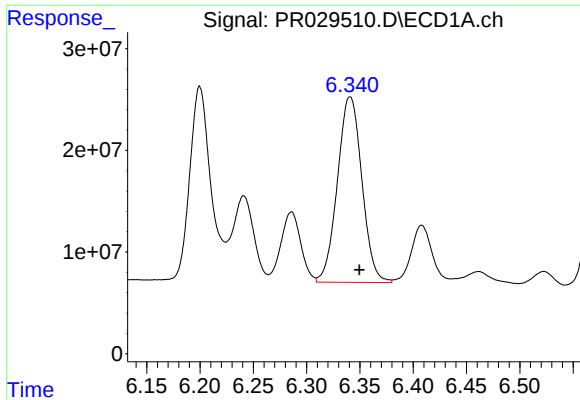
#6 AR-1016-4

R.T.: 6.200 min
Delta R.T.: -0.009 min
Response: 264844212
Conc: 438.60 ng/ml



#6 AR-1016-4

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 606120402
Conc: 397.83 ng/ml



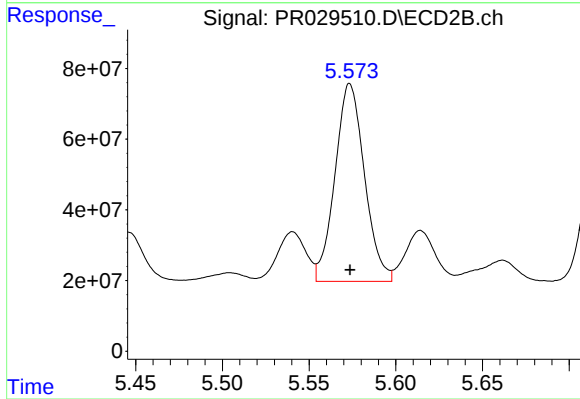
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.009 min
Response: 291670612
Conc: 442.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

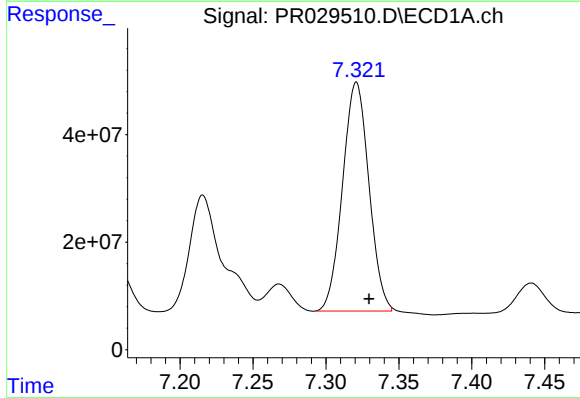
Manual Integrations
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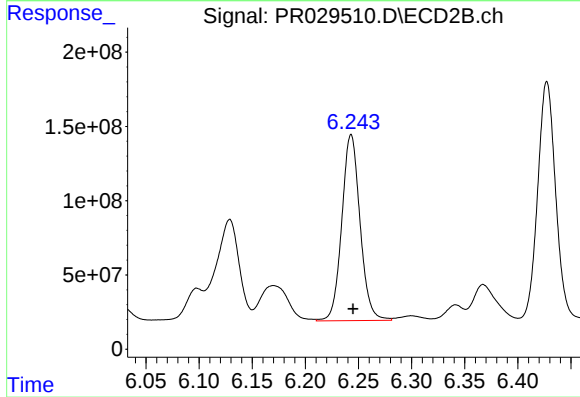
#7 AR-1016-5

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 662552160
Conc: 418.19 ng/ml



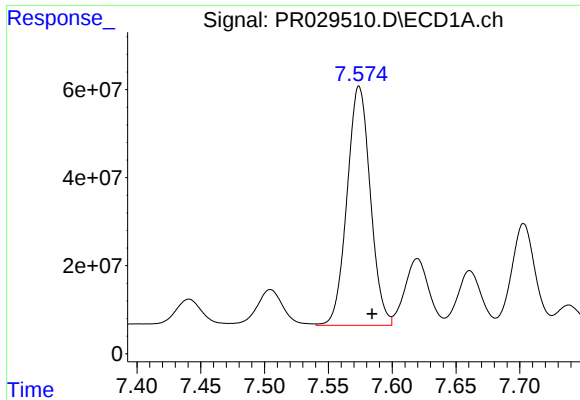
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 535391030
Conc: 436.11 ng/ml m



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 1500164675
Conc: 452.73 ng/ml



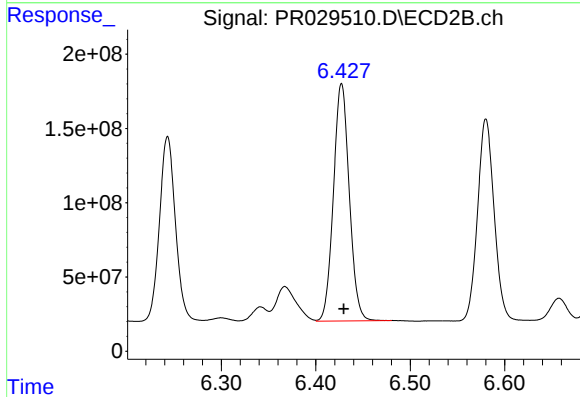
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 690874001
Conc: 440.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

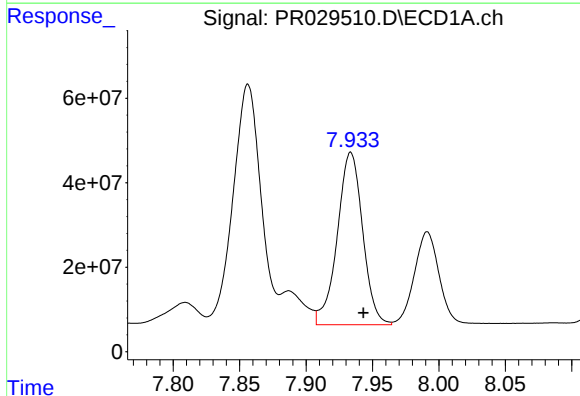
Manual Integrations
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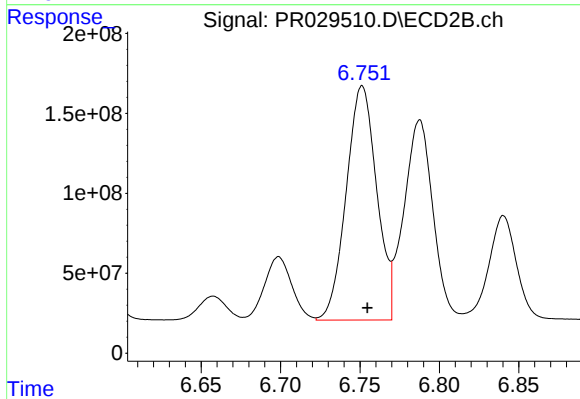
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 1864343565
Conc: 443.74 ng/ml



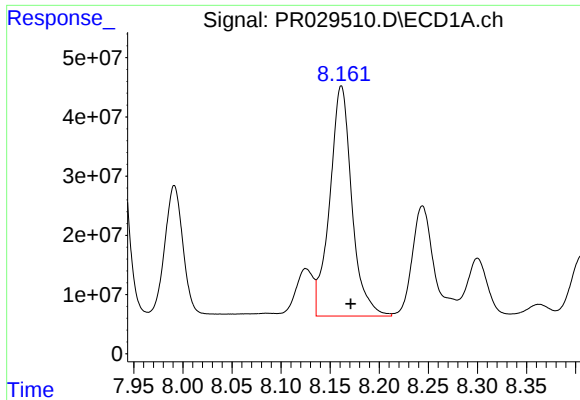
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.010 min
Response: 543069153
Conc: 445.34 ng/ml



#33 AR-1260-3

R.T.: 6.751 min
Delta R.T.: -0.003 min
Response: 1959741701
Conc: 474.68 ng/ml



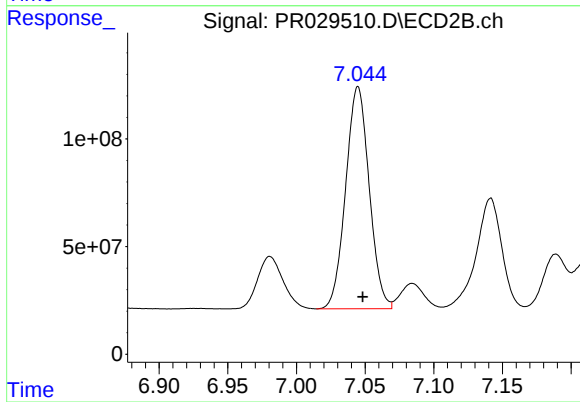
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 608568527
Conc: 456.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

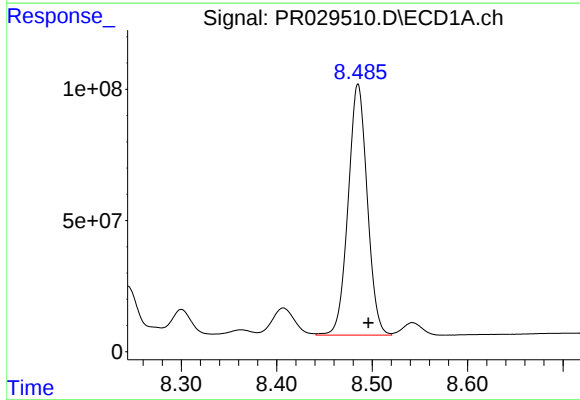
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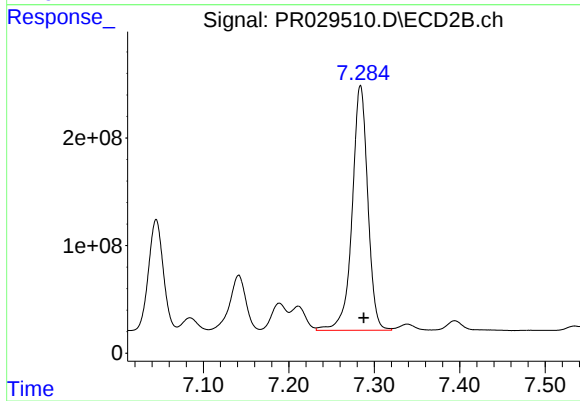
#34 AR-1260-4

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 1231665609
Conc: 503.12 ng/ml



#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 1331772829
Conc: 453.12 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 2890966824
Conc: 519.30 ng/ml