

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091218\
 Data File : PR031990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 10:49
 Operator : SM\SJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 14:09:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 14:09:15 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...	4.525	3.648	2050.8E6	3916.7E6	93.847	93.235m
2) SA Decachlor...	10.274	8.515	2562.1E6	1823.9E6	106.446	102.544
Target Compounds						
3) L1 AR-1016-1	5.225	4.300	534.8E6	1028.6E6	948.561	889.356
4) L1 AR-1016-2	5.419	4.700	563.2E6	1655.3E6	977.933	942.521
5) L1 AR-1016-3	5.684	4.716	861.1E6	2877.9E6	989.609	940.727m
6) L1 AR-1016-4	5.769	4.773	756.4E6	1765.2E6	1012.441	995.607
7) L1 AR-1016-5	6.160	5.137	655.7E6	1620.7E6	1040.721	991.748
31) L7 AR-1260-1	7.282	6.141	1375.0E6	3587.5E6	1126.454	1125.014
32) L7 AR-1260-2	7.536	6.326	1689.0E6	4352.9E6	1145.933	1141.913
33) L7 AR-1260-3	7.819	6.476	1892.0E6	3479.0E6	1189.565	1142.643
34) L7 AR-1260-4	8.124	6.938	1328.5E6	2057.3E6	1209.354	1088.367
35) L7 AR-1260-5	8.446	7.179	3095.4E6	4243.2E6	1239.986	1071.207

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

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Data File : PR031990.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2018 10:49
Operator : SM\SJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

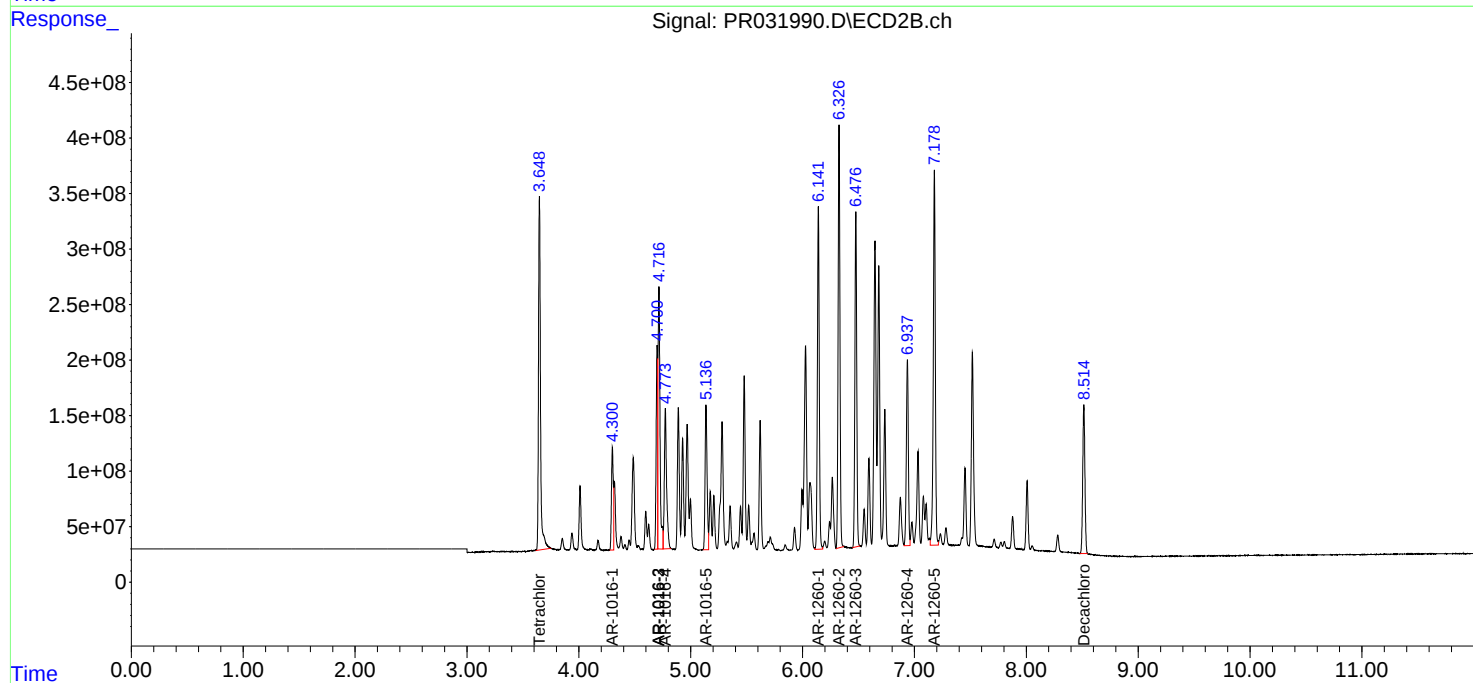
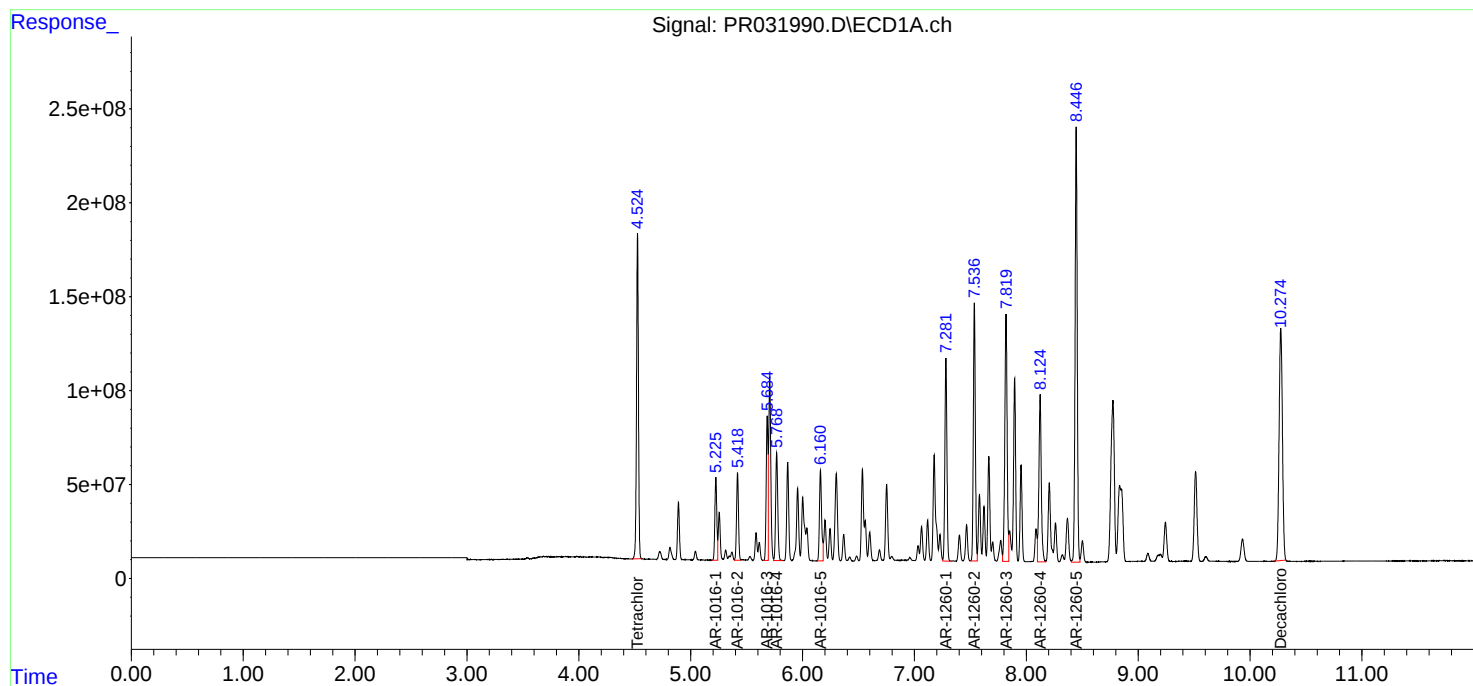
Instrument :
ECD_R
ClientSampled :
AR1660ICC1000

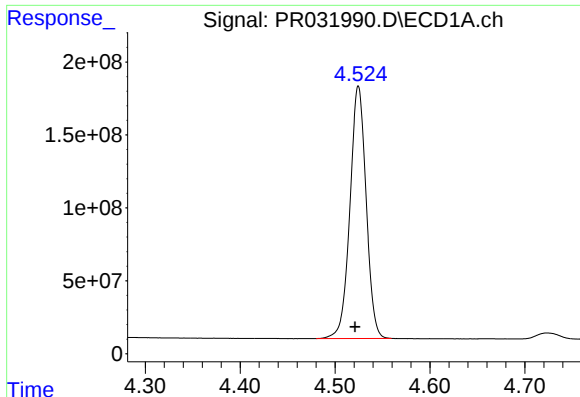
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 14:09:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 14:09:15 2018
Response 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





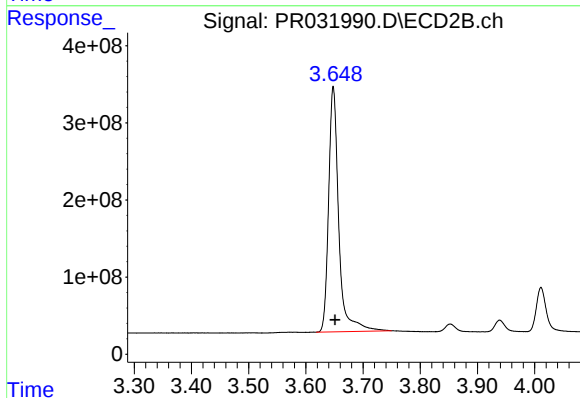
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: 0.004 min
Response: 2050756518
Conc: 93.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000

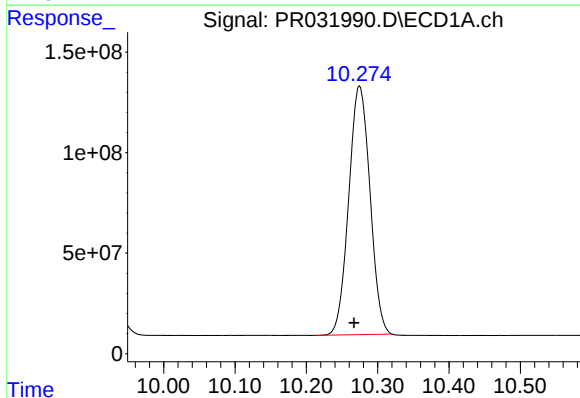
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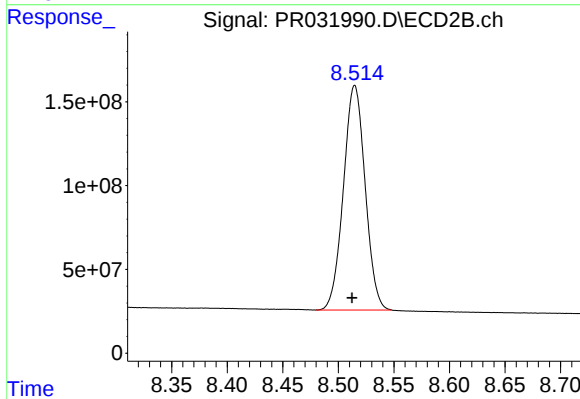
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.004 min
Response: 3916738539
Conc: 93.23 ng/ml m



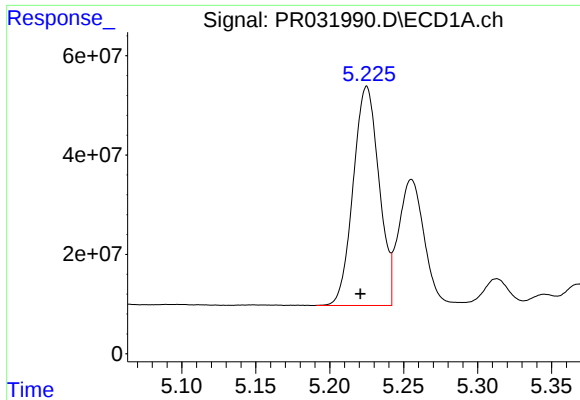
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: 0.007 min
Response: 2562084236
Conc: 106.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: 0.002 min
Response: 1823899716
Conc: 102.54 ng/ml



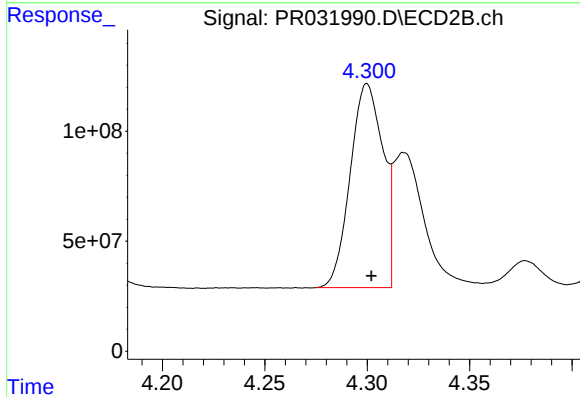
#3 AR-1016-1

R.T.: 5.225 min
Delta R.T.: 0.004 min
Response: 534823058
Conc: 948.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000

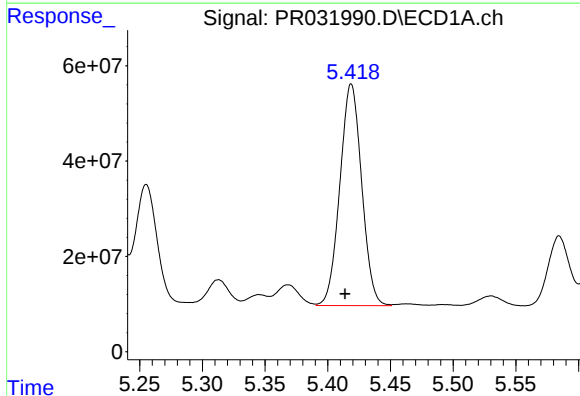
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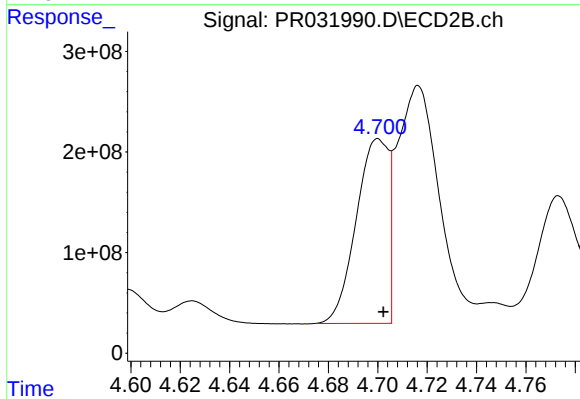
#3 AR-1016-1

R.T.: 4.300 min
Delta R.T.: -0.002 min
Response: 1028558273
Conc: 889.36 ng/ml



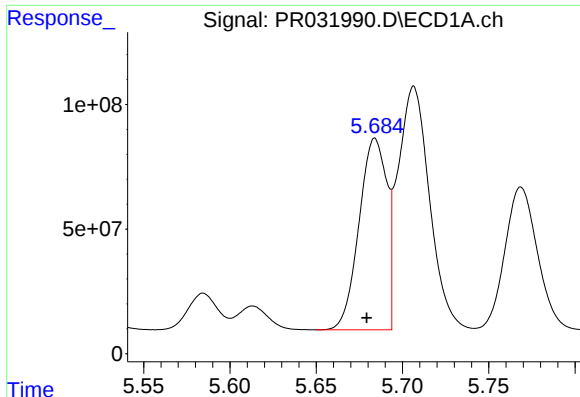
#4 AR-1016-2

R.T.: 5.419 min
Delta R.T.: 0.005 min
Response: 563165174
Conc: 977.93 ng/ml



#4 AR-1016-2

R.T.: 4.700 min
Delta R.T.: -0.002 min
Response: 1655262513
Conc: 942.52 ng/ml



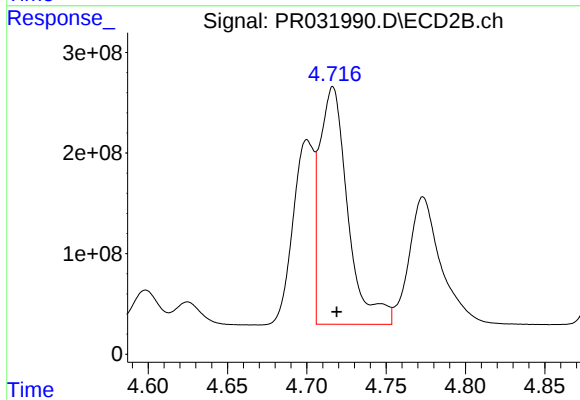
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.005 min
Response: 861107279
Conc: 989.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000

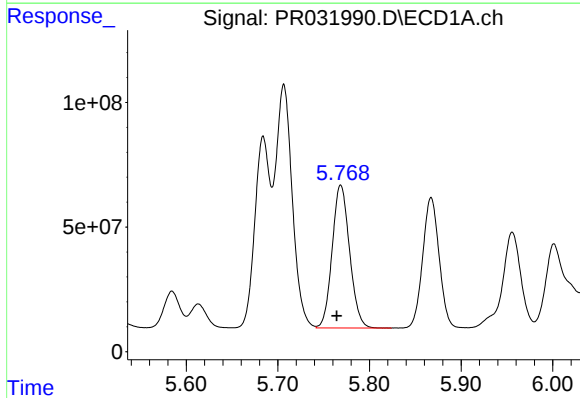
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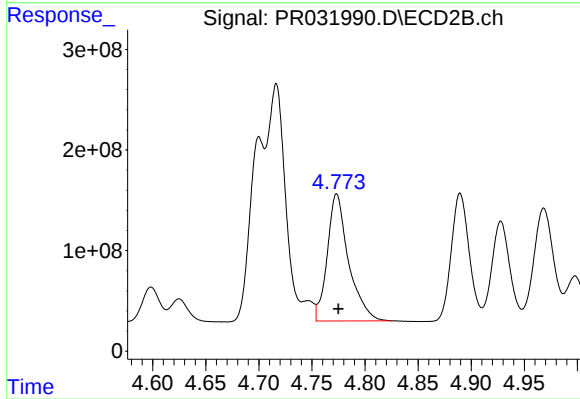
#5 AR-1016-3

R.T.: 4.716 min
Delta R.T.: -0.003 min
Response: 2877850332
Conc: 940.73 ng/ml m



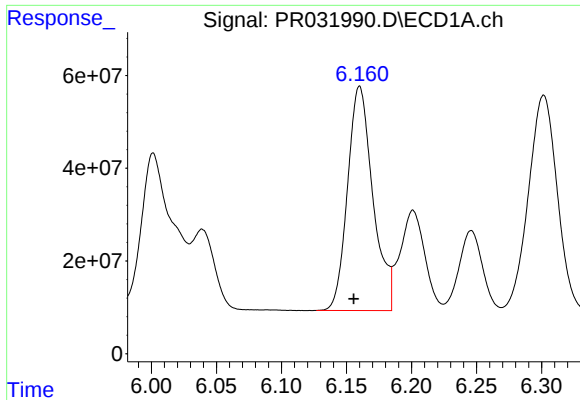
#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: 0.004 min
Response: 756398477
Conc: 1012.44 ng/ml



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.002 min
Response: 1765237827
Conc: 995.61 ng/ml



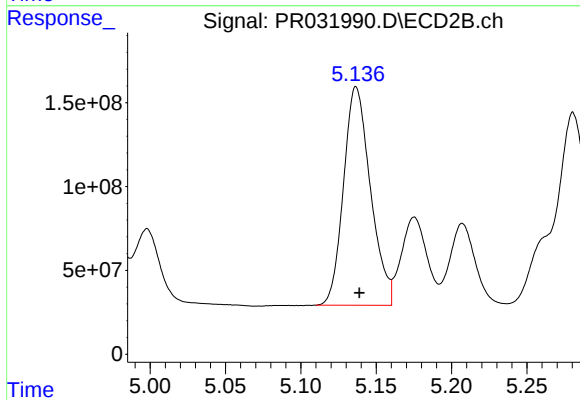
#7 AR-1016-5

R.T.: 6.160 min
Delta R.T.: 0.005 min
Response: 655667831
Conc: 1040.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000

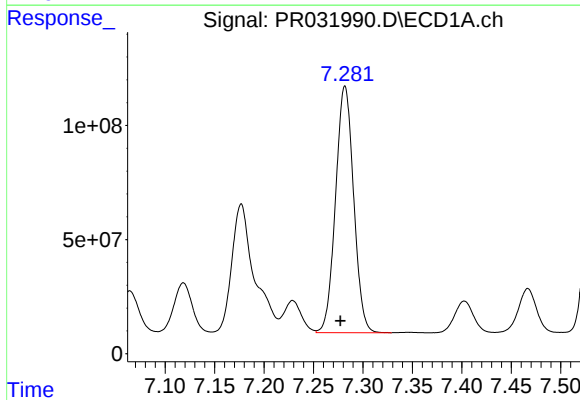
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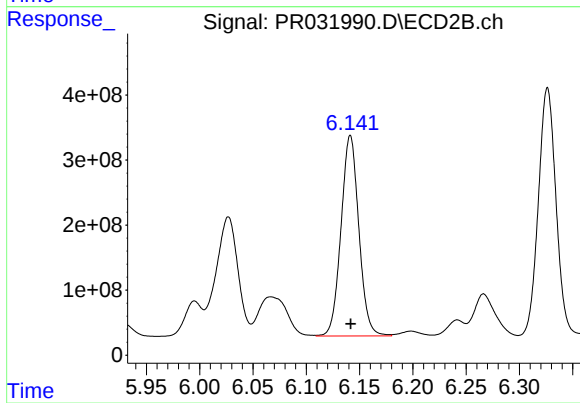
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: -0.002 min
Response: 1620745701
Conc: 991.75 ng/ml



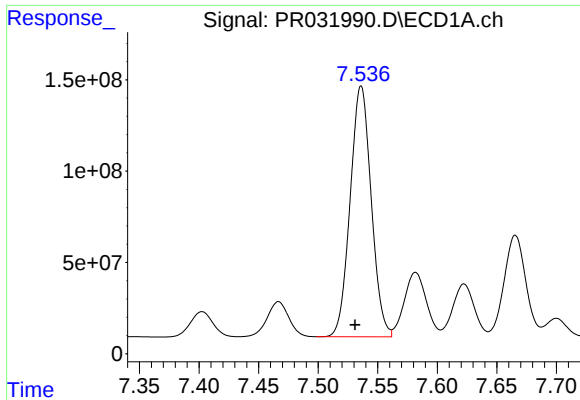
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: 0.005 min
Response: 1374994931
Conc: 1126.45 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 3587526507
Conc: 1125.01 ng/ml



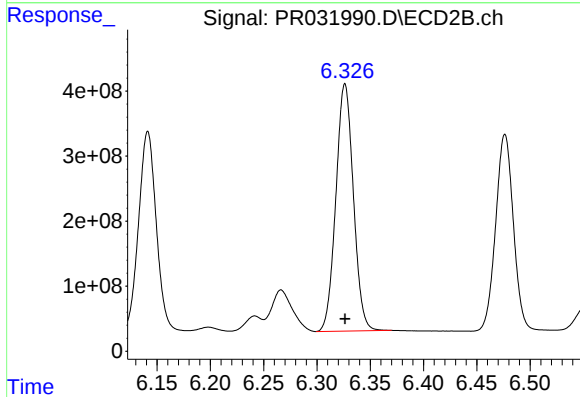
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: 0.005 min
Response: 1688978390
Conc: 1145.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000

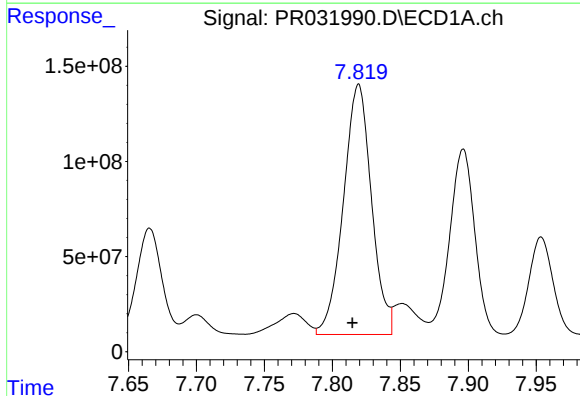
Manual Integrations
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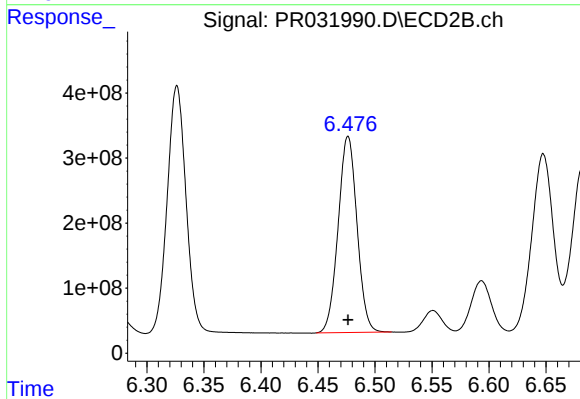
#32 AR-1260-2

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 4352945023
Conc: 1141.91 ng/ml



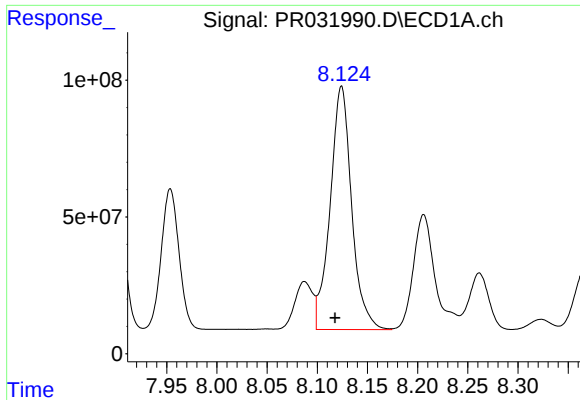
#33 AR-1260-3

R.T.: 7.819 min
Delta R.T.: 0.005 min
Response: 1891968902
Conc: 1189.56 ng/ml



#33 AR-1260-3

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 3479000794
Conc: 1142.64 ng/ml



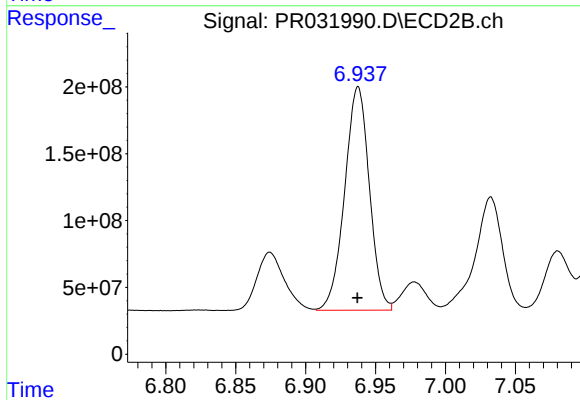
#34 AR-1260-4

R.T.: 8.124 min
Delta R.T.: 0.006 min
Response: 1328452921
Conc: 1209.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000

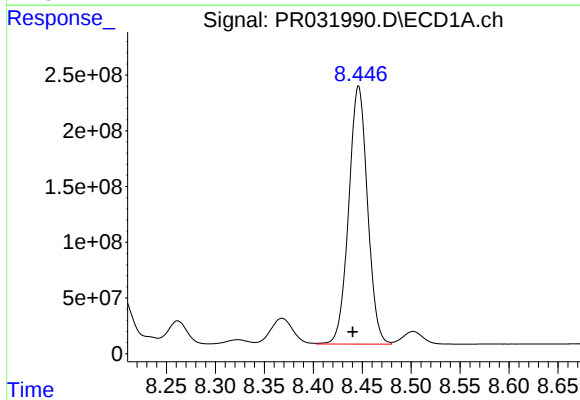
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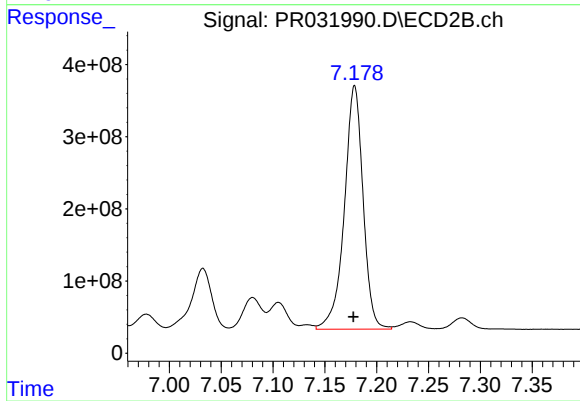
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 2057299245
Conc: 1088.37 ng/ml



#35 AR-1260-5

R.T.: 8.446 min
Delta R.T.: 0.006 min
Response: 3095443664
Conc: 1239.99 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: 0.001 min
Response: 4243182743
Conc: 1071.21 ng/ml