

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082418\
 Data File : PR031621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2018 10:21
 Operator : SM\SJ
 Sample : PB112283BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112283BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 00:18:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 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...	4.552	3.673	347.0E6	654.4E6	15.867	17.057
2) SA Decachlor...	10.321	8.549	653.8E6	412.8E6	21.067	20.316
Target Compounds						
3) L1 AR-1016-1	5.252	4.326	117.3E6	251.0E6	211.401	217.414
4) L1 AR-1016-2	5.445	4.728	122.6E6	356.1E6	211.319	210.179
5) L1 AR-1016-3	5.711	4.744	212.1E6	663.3E6	226.409	221.610
6) L1 AR-1016-4	5.796	4.801	174.6E6	388.2E6	217.012	219.347
7) L1 AR-1016-5	6.187	5.165	152.3E6	347.9E6	215.525	216.535
31) L7 AR-1260-1	7.309	6.170	317.2E6	667.0E6	204.922	205.246
32) L7 AR-1260-2	7.564	6.354	441.5E6	796.5E6	213.736	206.478
33) L7 AR-1260-3	7.847	6.504	461.9E6	646.5E6	213.217	200.178
34) L7 AR-1260-4	8.152	6.967	318.0E6	355.4E6	196.505m	184.585
35) L7 AR-1260-5	8.475	7.207	762.8E6	752.1E6	212.225m	192.846

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082418\
Data File : PR031621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2018 10:21
Operator : SM\SJ
Sample : PB112283BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

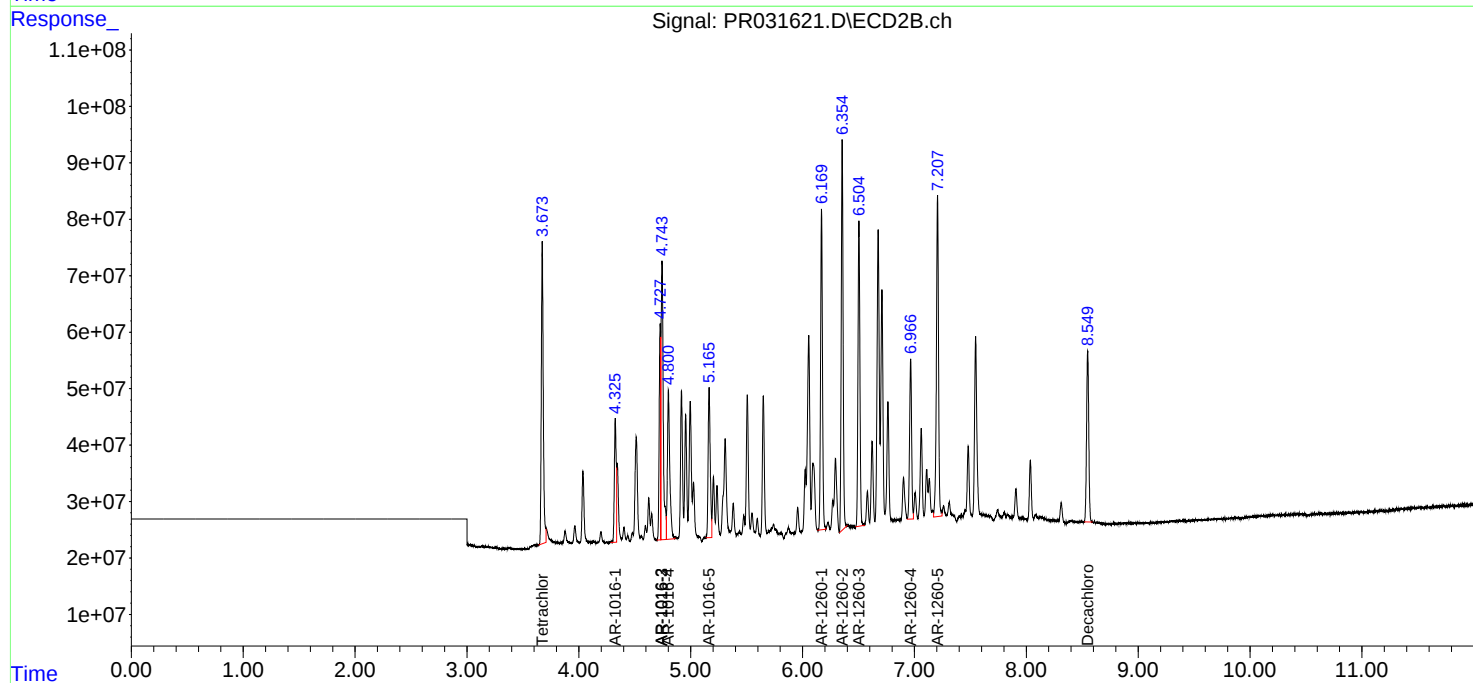
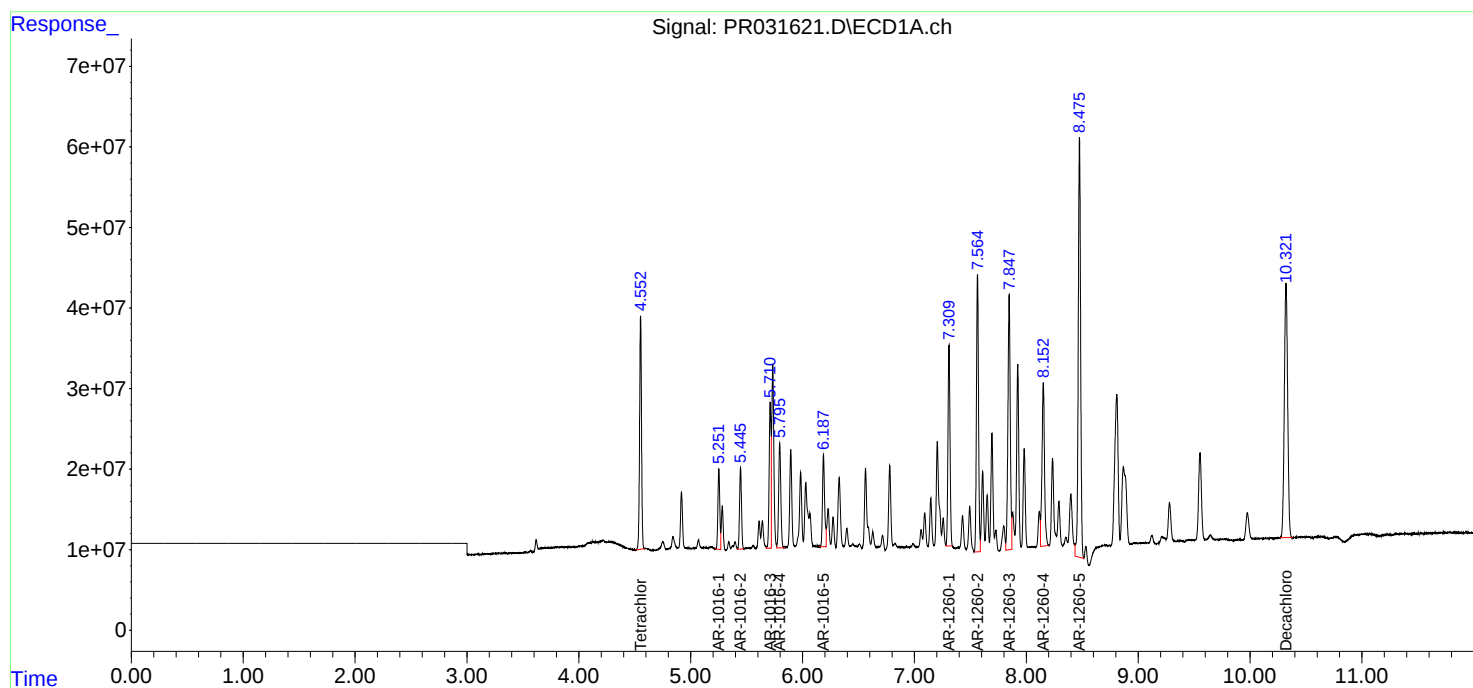
Instrument :
ECD_R
ClientSampled :
PB112283BS

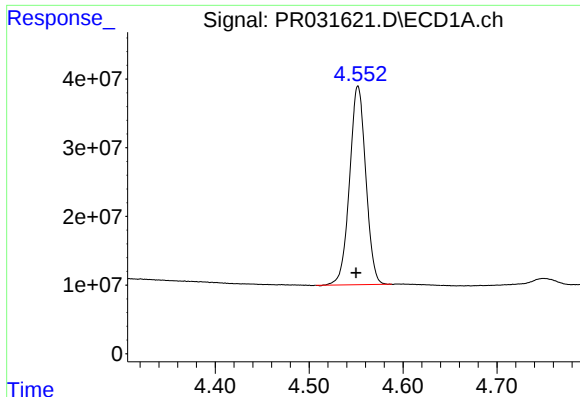
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 00:18:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 09:16:01 2018
Response 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





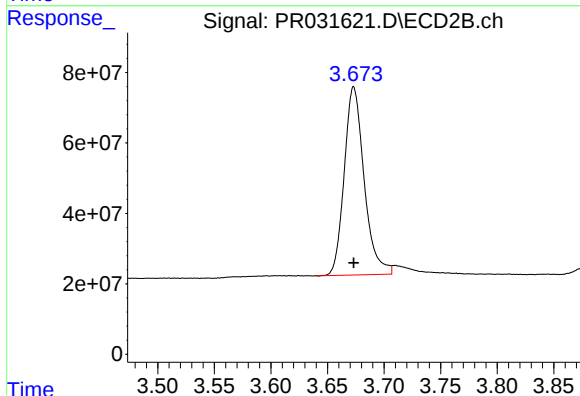
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.002 min
Response: 346989255
Conc: 15.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112283BS

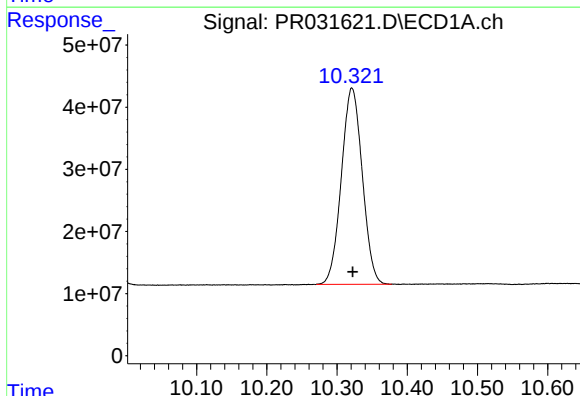
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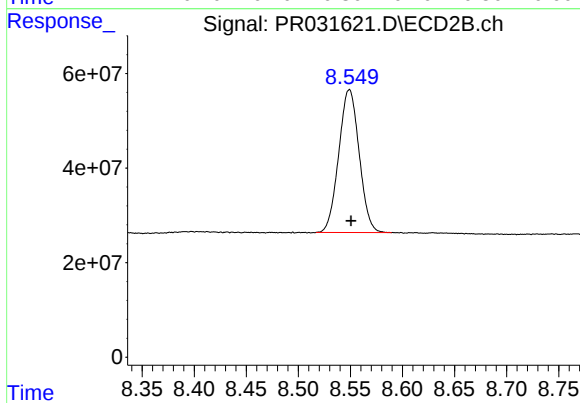
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 654357717
Conc: 17.06 ng/ml



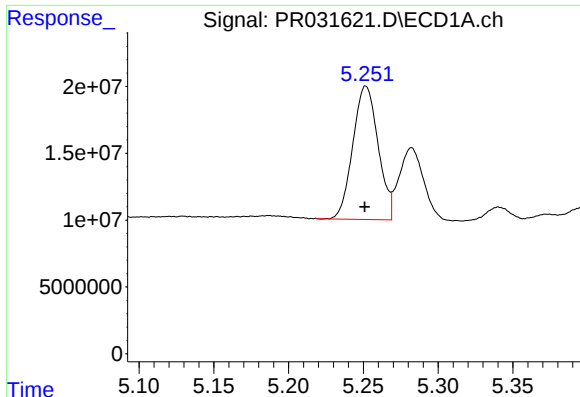
#2 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.001 min
Response: 653841886
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.549 min
Delta R.T.: -0.002 min
Response: 412845354
Conc: 20.32 ng/ml



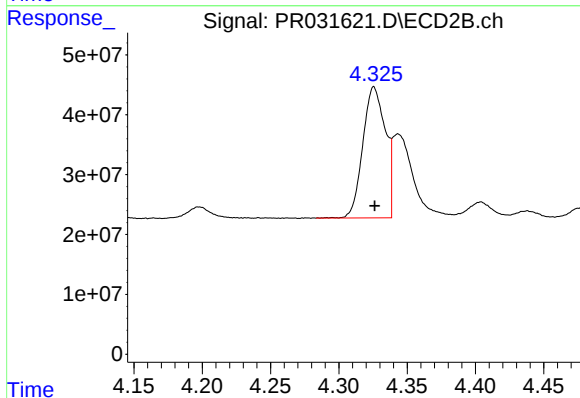
#3 AR-1016-1

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 117328244
Conc: 211.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112283BS

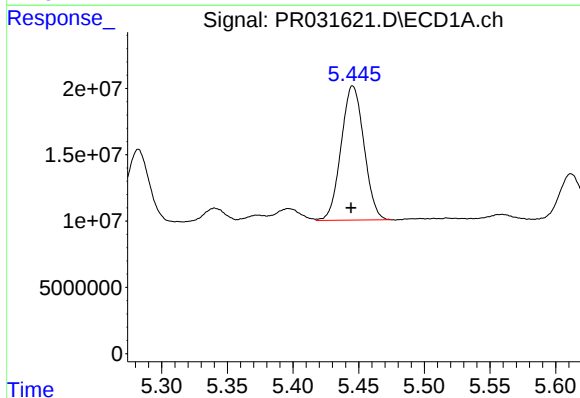
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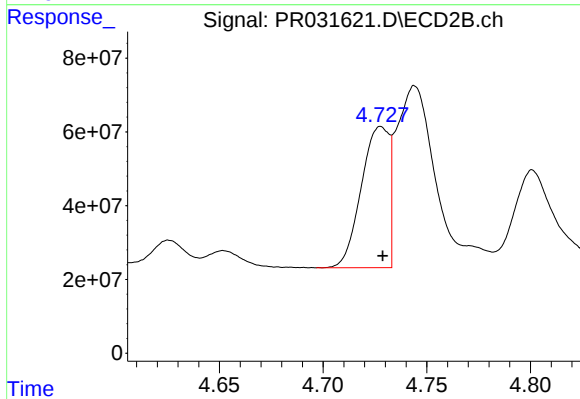
#3 AR-1016-1

R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 250957318
Conc: 217.41 ng/ml



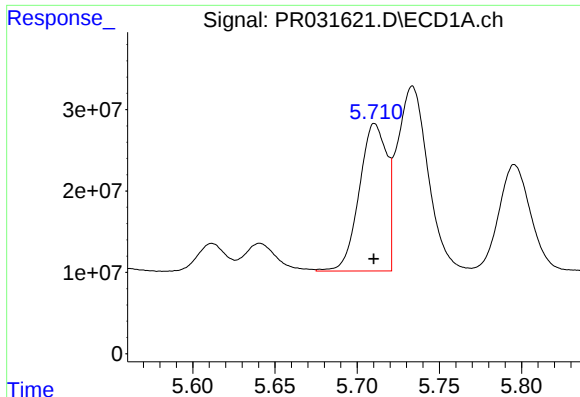
#4 AR-1016-2

R.T.: 5.445 min
Delta R.T.: 0.001 min
Response: 122641705
Conc: 211.32 ng/ml



#4 AR-1016-2

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 356135447
Conc: 210.18 ng/ml



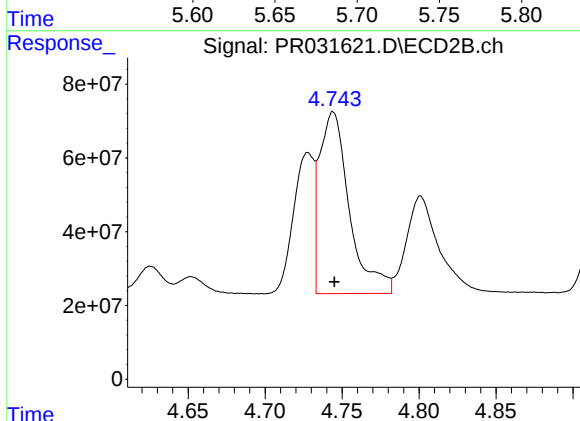
#5 AR-1016-3

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 212113319
Conc: 226.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112283BS

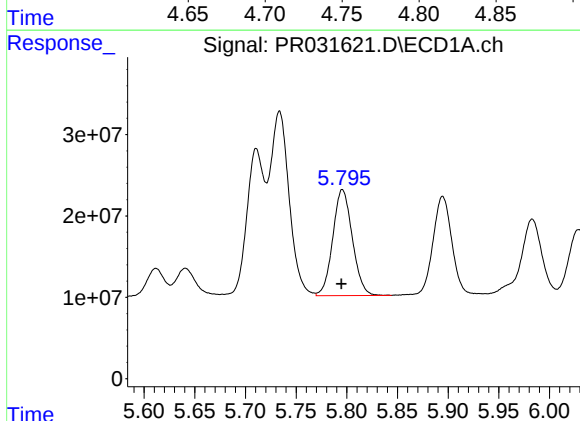
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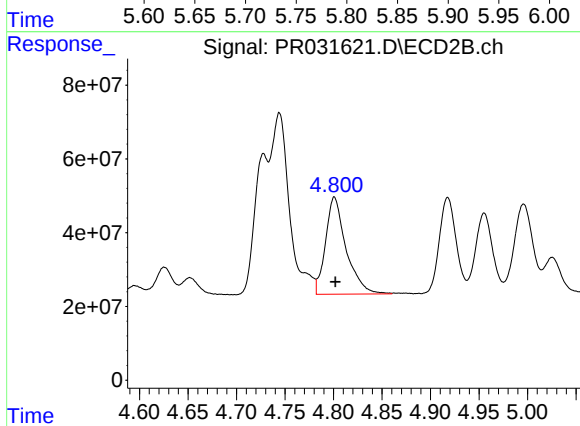
#5 AR-1016-3

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 663270294
Conc: 221.61 ng/ml



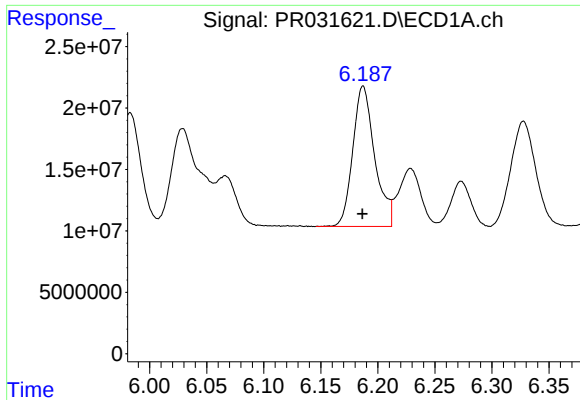
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 174639613
Conc: 217.01 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.001 min
Response: 388226905
Conc: 219.35 ng/ml



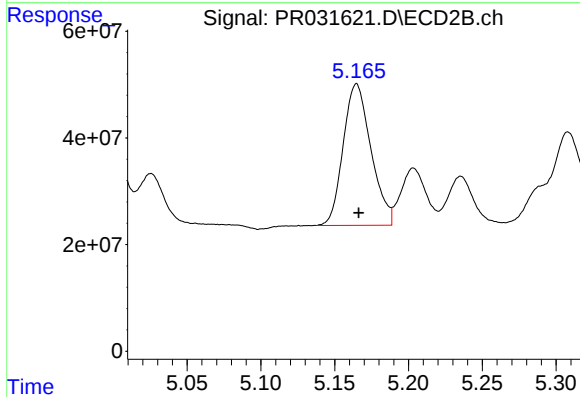
#7 AR-1016-5

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 152280906
Conc: 215.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112283BS

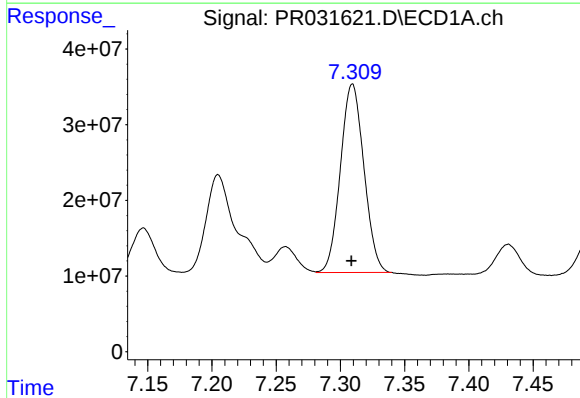
Manual Integrations
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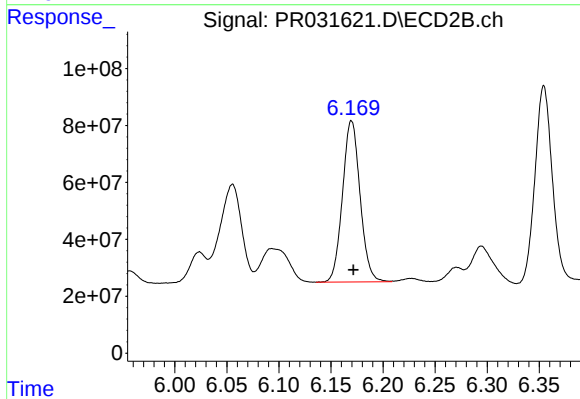
#7 AR-1016-5

R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 347888839
Conc: 216.54 ng/ml



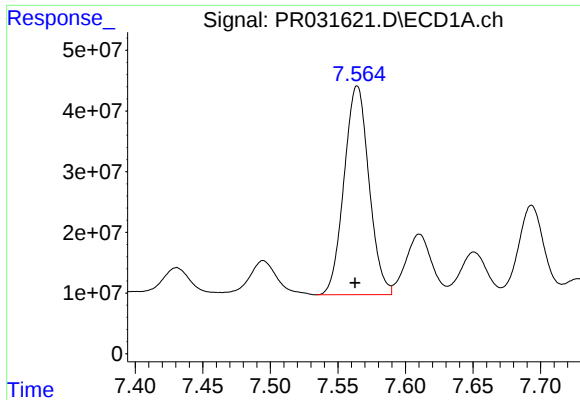
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 317234193
Conc: 204.92 ng/ml



#31 AR-1260-1

R.T.: 6.170 min
Delta R.T.: -0.002 min
Response: 666961299
Conc: 205.25 ng/ml



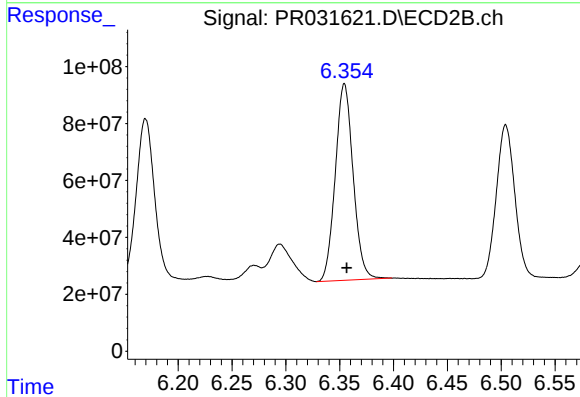
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: 0.002 min
Response: 441527583
Conc: 213.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112283BS

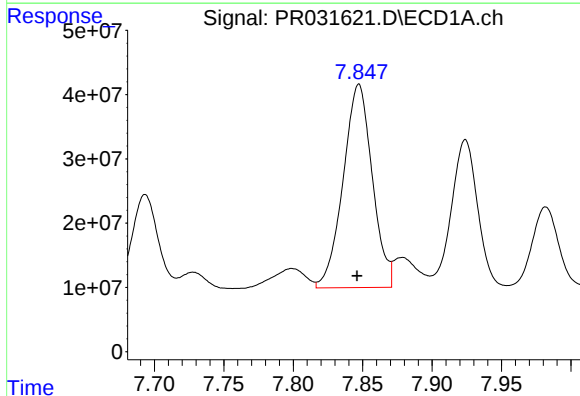
Manual Integrations
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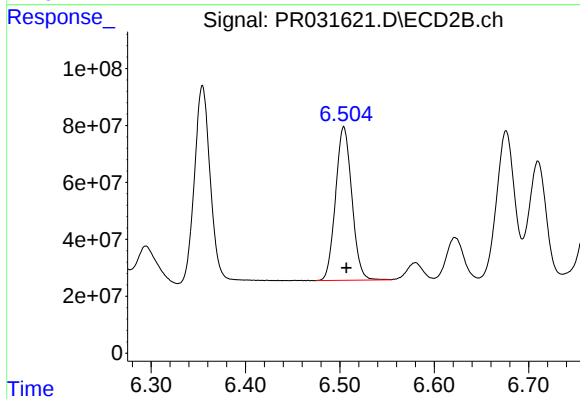
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 796460934
Conc: 206.48 ng/ml



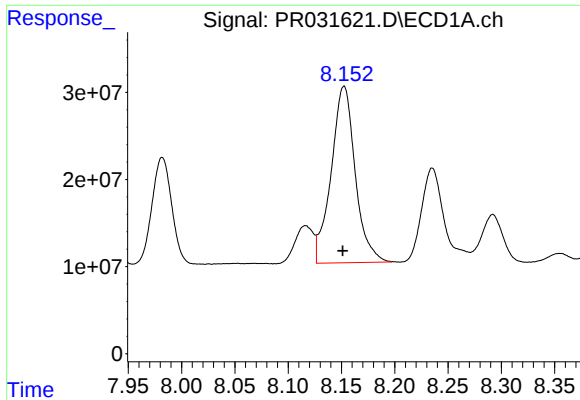
#33 AR-1260-3

R.T.: 7.847 min
Delta R.T.: 0.001 min
Response: 461857989
Conc: 213.22 ng/ml



#33 AR-1260-3

R.T.: 6.504 min
Delta R.T.: -0.003 min
Response: 646529267
Conc: 200.18 ng/ml



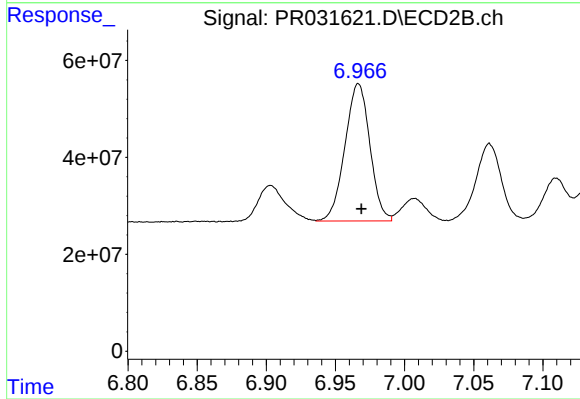
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: 0.001 min
Response: 31800663
Conc: 196.50 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112283BS

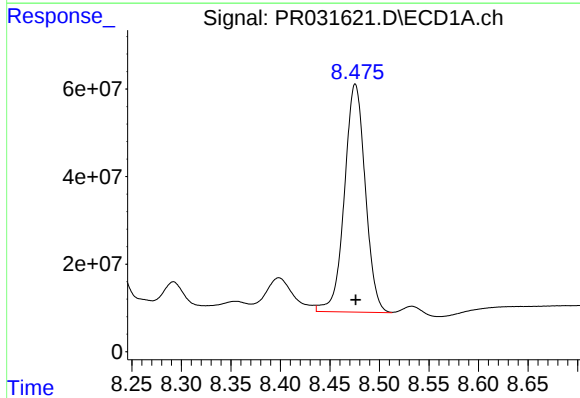
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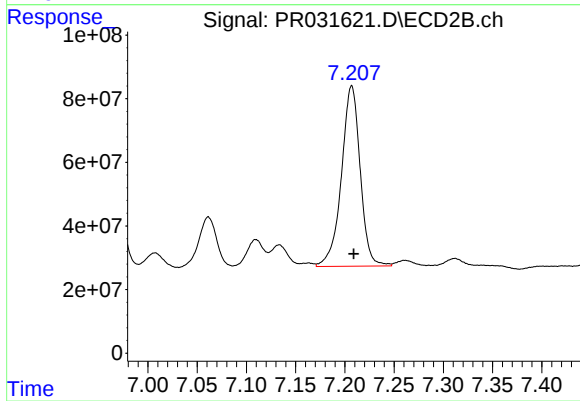
#34 AR-1260-4

R.T.: 6.967 min
Delta R.T.: -0.002 min
Response: 355370022
Conc: 184.59 ng/ml



#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 762778120
Conc: 212.23 ng/ml m



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 752054802
Conc: 192.85 ng/ml