

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071118\
 Data File : PR030167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2018 19:55
 Operator : MA/SM
 Sample : PB110957BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110957BS

Manual Integrations
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 7/11/2018 5:49:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 04:32:21 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...	4.564	3.712	230.5E6	383.3E6	14.681m	14.454
2) SA Decachlor...	10.324	8.622	399.3E6	323.6E6	13.845m	14.351
Target Compounds						
3) L1 AR-1016-1	5.455	4.556	59483185	198.3E6	148.494	221.133 #
4) L1 AR-1016-2	5.805	4.963	70473682	199.4E6	123.241	202.414 #
5) L1 AR-1016-3	5.903	5.042	57373934	195.5E6	119.553	198.193 #
6) L1 AR-1016-4	6.196	5.211	57840053	191.9E6	119.489	166.905 #
7) L1 AR-1016-5	6.336	5.555	45340558	145.6E6	84.370	126.622 #
31) L7 AR-1260-1	7.317	6.222	124.3E6	319.5E6	111.559	154.191 #
32) L7 AR-1260-2	7.570	6.407	165.2E6	415.2E6	114.454	164.823 #
33) L7 AR-1260-3	7.929	6.765	132.4E6	264.3E6	115.715	141.201
34) L7 AR-1260-4	8.157	7.022	125.4E6	211.0E6	108.857	145.549 #
35) L7 AR-1260-5	8.480	7.262	299.3E6	512.5E6	113.294	155.920 #

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

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Acq On : 10 Jul 2018 19:55
Operator : MA/SM
Sample : PB110957BS
Misc :
ALS Vial : 26 Sample Multiplier: 1

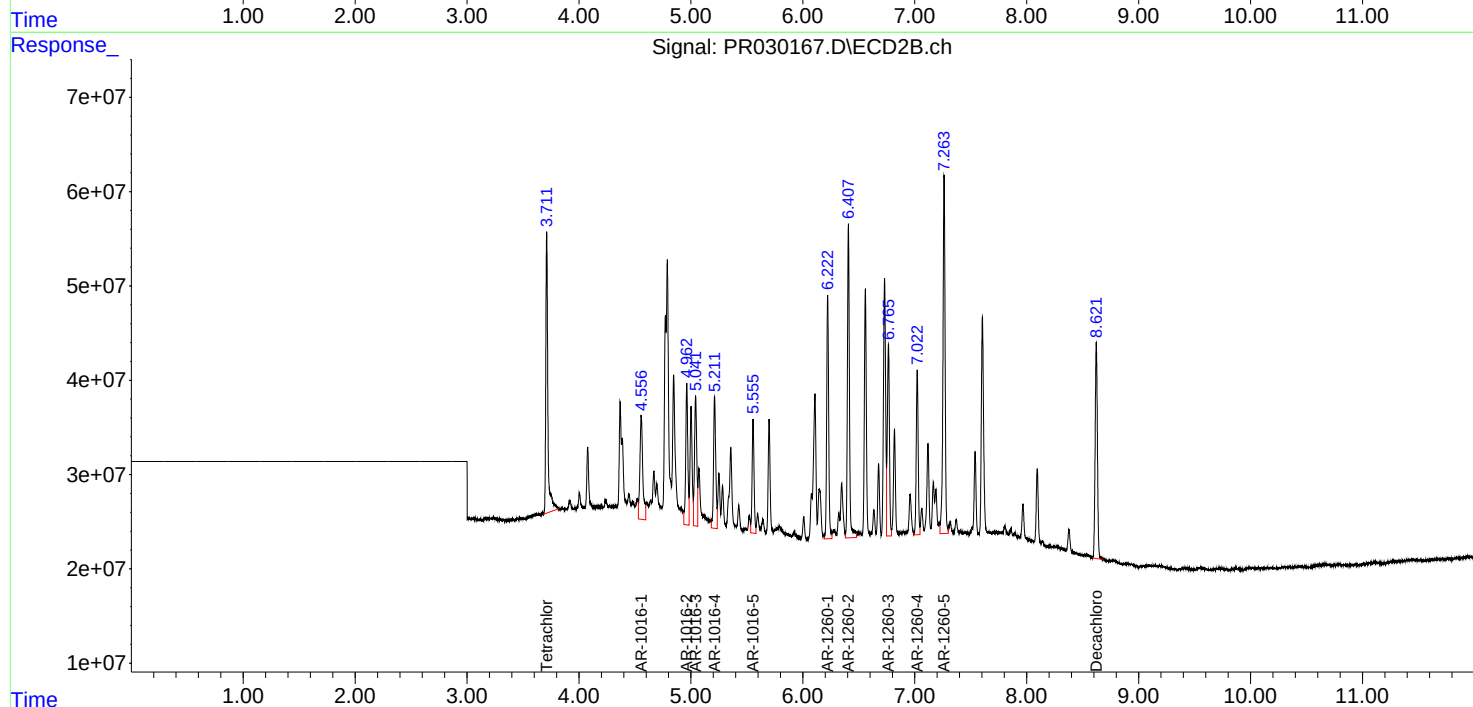
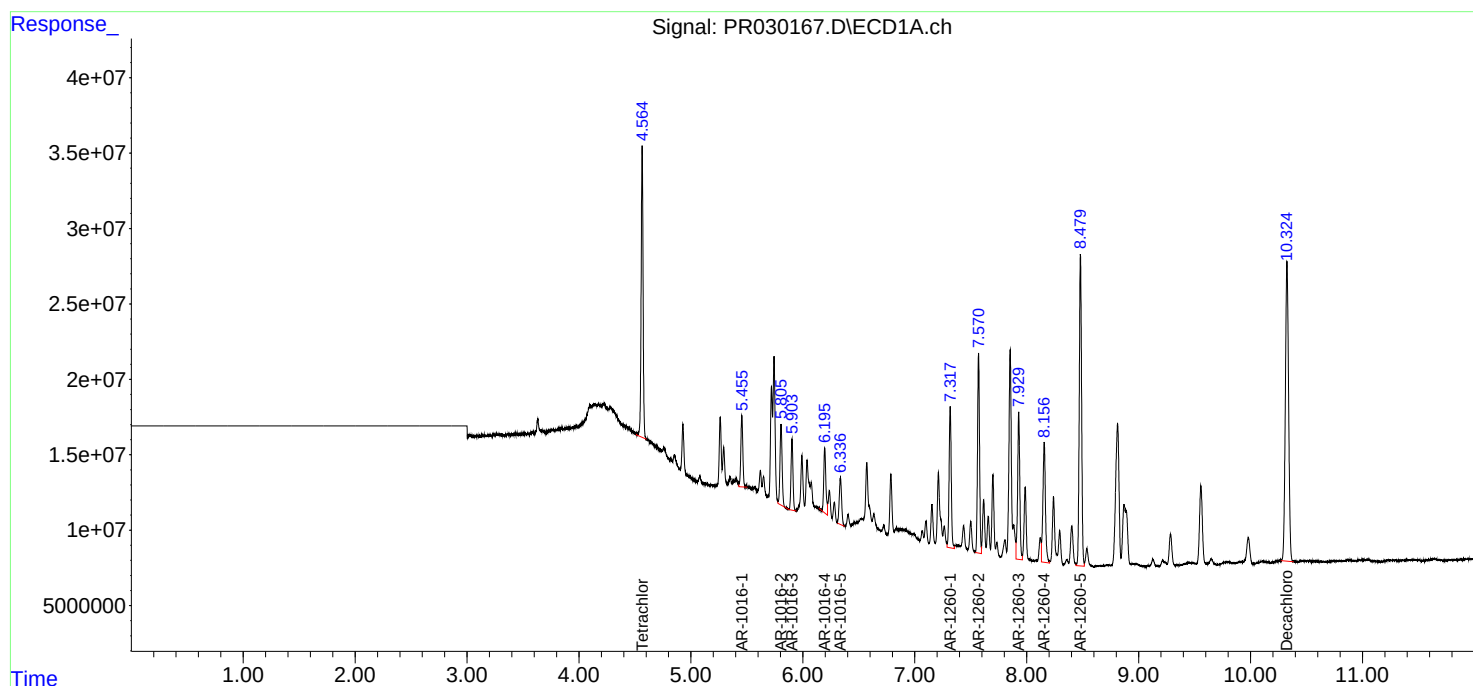
Instrument :
ECD_R
ClientSampled :
PB110957BS

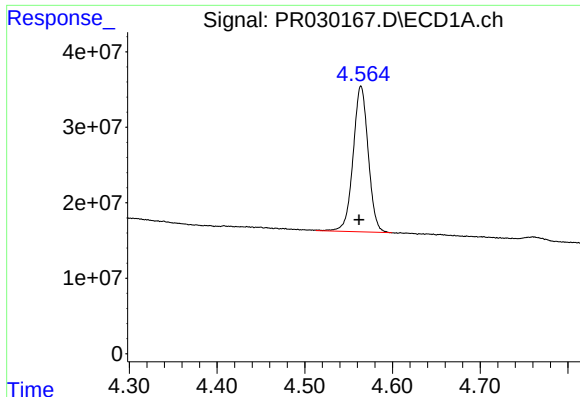
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 04:32:21 2018
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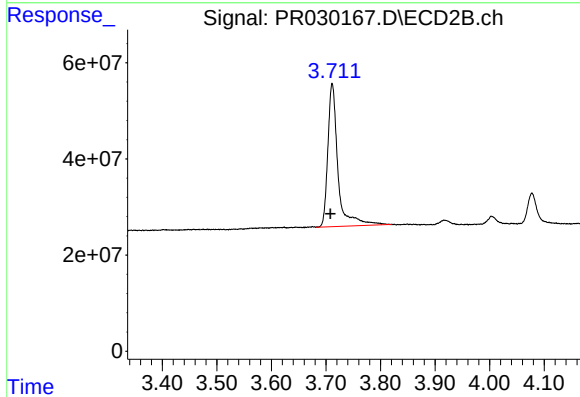
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: 0.002 min
Response: 230496434
Conc: 14.68 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110957BS

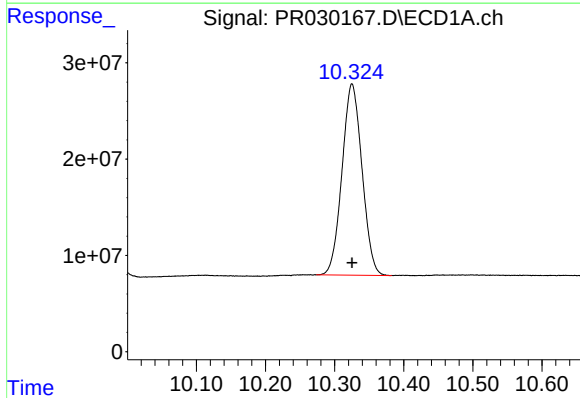
Manual Integrations
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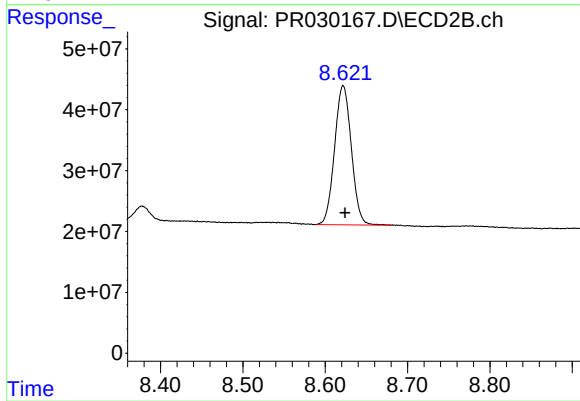
#1 Tetrachloro-m-xylene

R.T.: 3.712 min
Delta R.T.: 0.003 min
Response: 383345404
Conc: 14.45 ng/ml



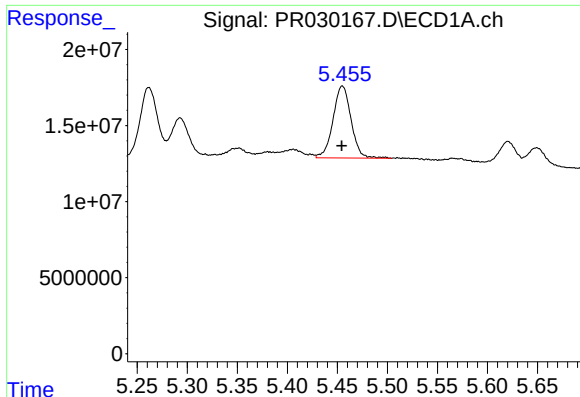
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: 0.000 min
Response: 399303907
Conc: 13.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 323614140
Conc: 14.35 ng/ml



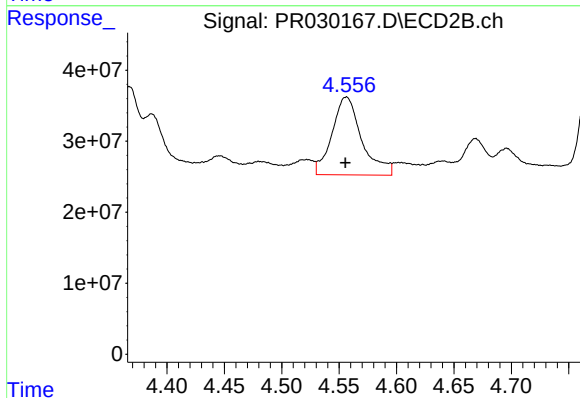
#3 AR-1016-1

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 59483185
Conc: 148.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110957BS

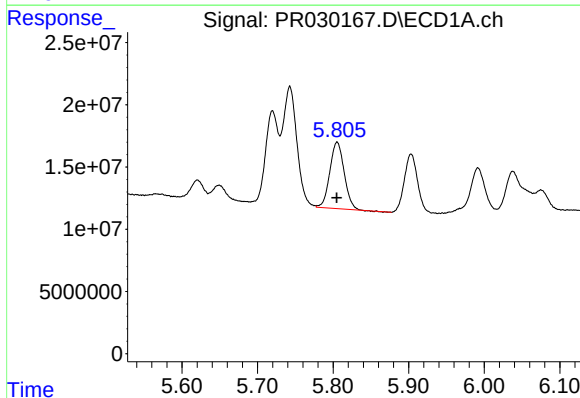
Manual Integrations
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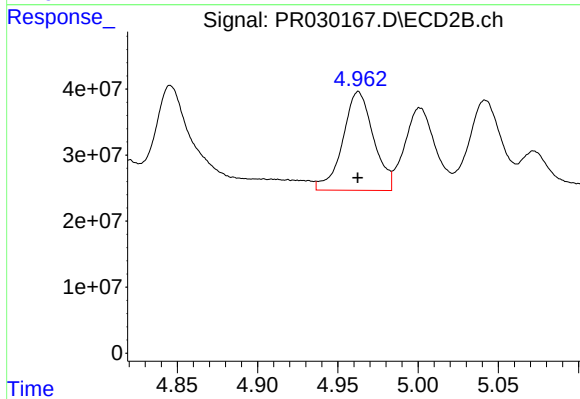
#3 AR-1016-1

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 198270361
Conc: 221.13 ng/ml



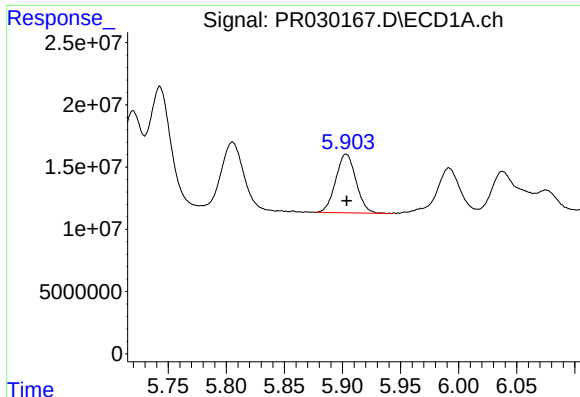
#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 70473682
Conc: 123.24 ng/ml



#4 AR-1016-2

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 199358527
Conc: 202.41 ng/ml



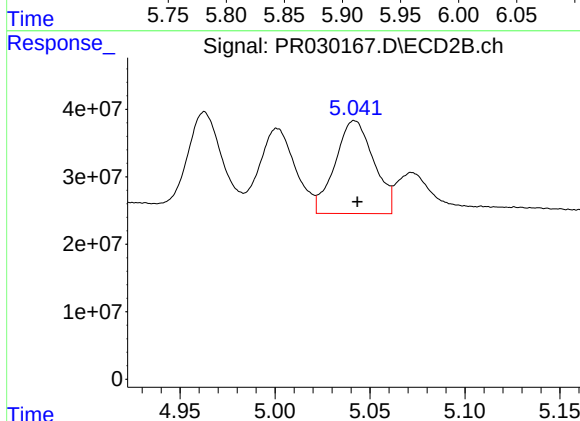
#5 AR-1016-3

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 57373934
Conc: 119.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110957BS

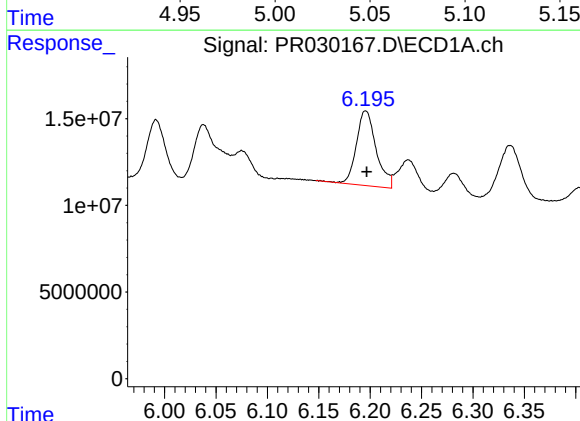
Manual Integrations
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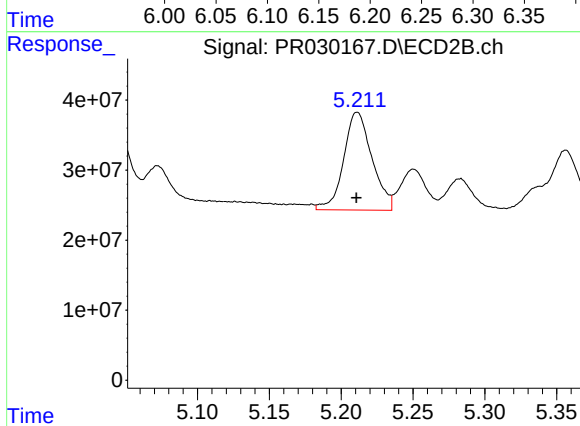
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 195483180
Conc: 198.19 ng/ml



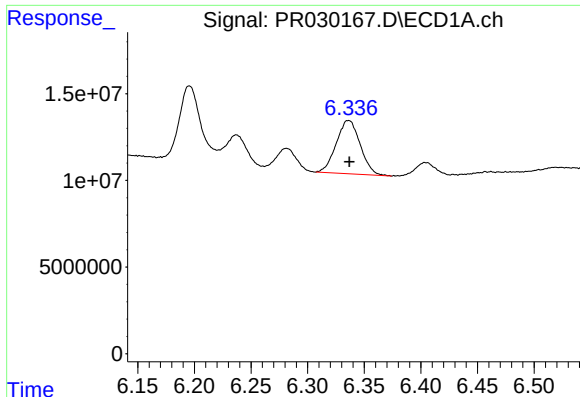
#6 AR-1016-4

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 57840053
Conc: 119.49 ng/ml



#6 AR-1016-4

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 191891310
Conc: 166.91 ng/ml



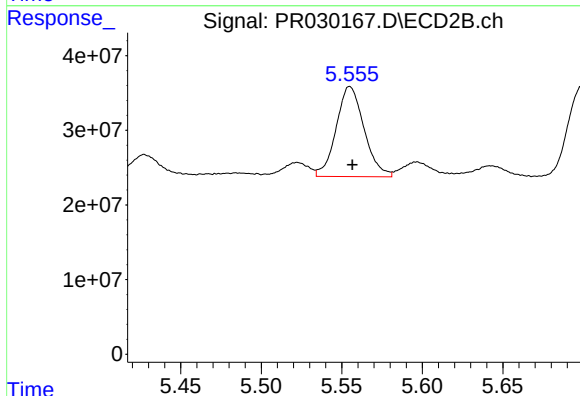
#7 AR-1016-5

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 45340558
Conc: 84.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110957BS

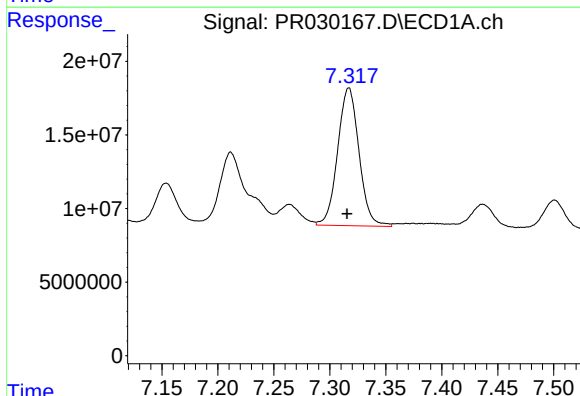
Manual Integrations
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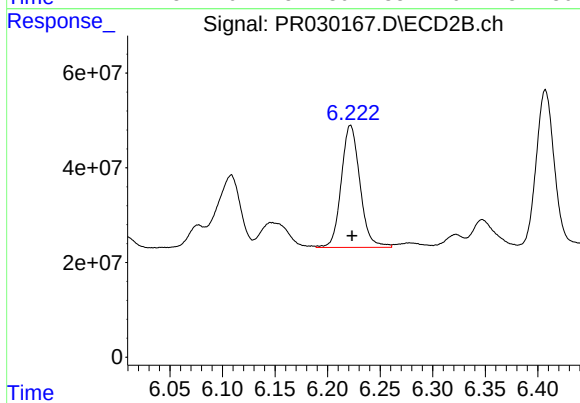
#7 AR-1016-5

R.T.: 5.555 min
Delta R.T.: -0.001 min
Response: 145596726
Conc: 126.62 ng/ml



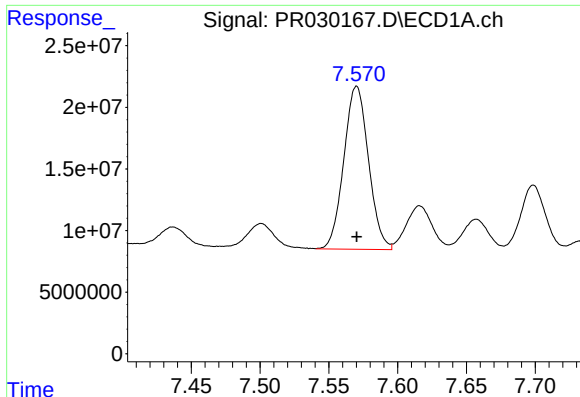
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.001 min
Response: 124313607
Conc: 111.56 ng/ml



#31 AR-1260-1

R.T.: 6.222 min
Delta R.T.: -0.001 min
Response: 319474562
Conc: 154.19 ng/ml



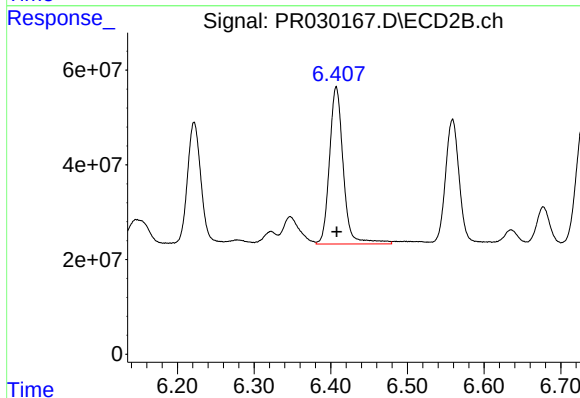
#32 AR-1260-2

R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 165242951
Conc: 114.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110957BS

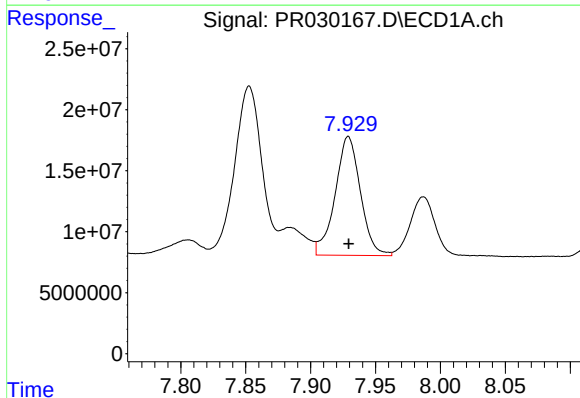
Manual Integrations
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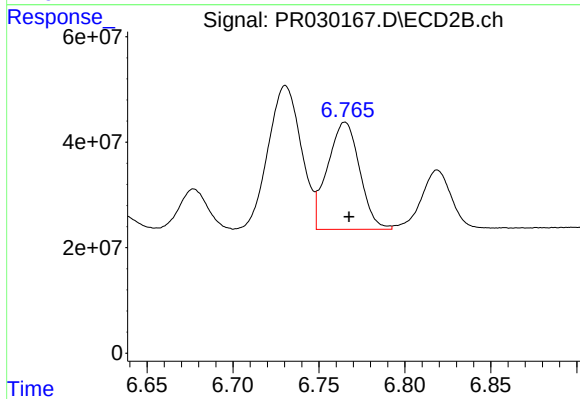
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 415227199
Conc: 164.82 ng/ml



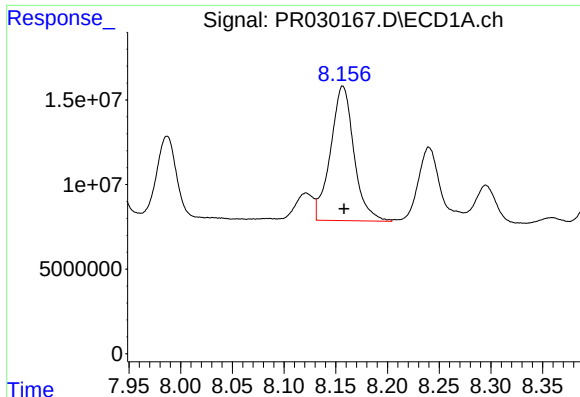
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 132393201
Conc: 115.72 ng/ml



#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 264344064
Conc: 141.20 ng/ml



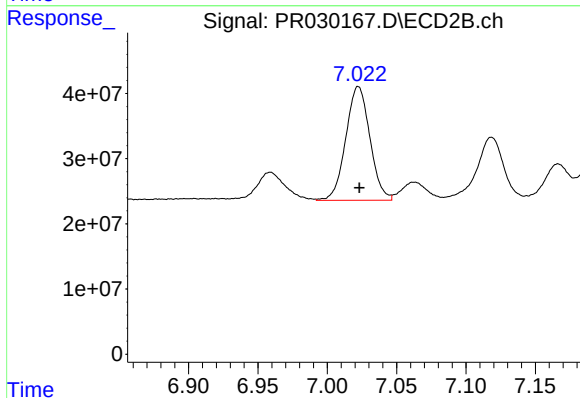
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: -0.001 min
Response: 125408166
Conc: 108.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110957BS

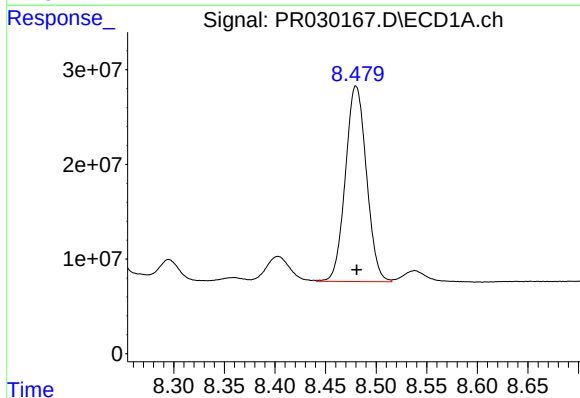
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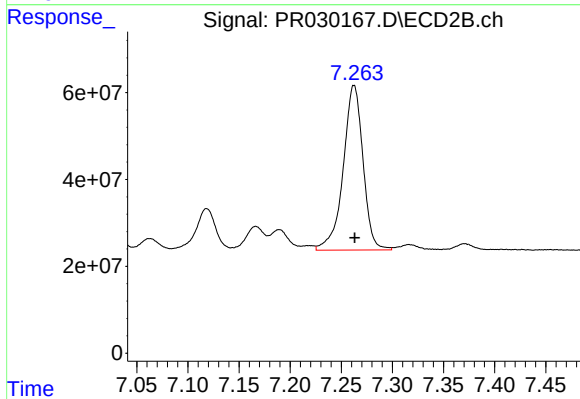
#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 211023252
Conc: 145.55 ng/ml



#35 AR-1260-5

R.T.: 8.480 min
Delta R.T.: 0.000 min
Response: 299303923
Conc: 113.29 ng/ml



#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 512450527
Conc: 155.92 ng/ml