

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071018\
 Data File : PR030102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 18:29
 Operator : MA/SM
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC750

Manual Integrations
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 7/10/2018 5:32:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 23:16:10 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 23:15:28 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...	4.563	3.708	1172.9E6	1972.0E6	83.470	83.809
2) SA Decachlor...	10.327	8.625	2013.0E6	1528.4E6	74.561	72.984
Target Compounds						
3) L1 AR-1016-1	5.455	4.555	297.7E6	635.9E6	799.360	785.928
4) L1 AR-1016-2	5.805	4.963	416.4E6	728.3E6	780.112	790.625
5) L1 AR-1016-3	5.903	5.042	355.1E6	731.0E6	786.228	777.206
6) L1 AR-1016-4	6.195	5.212	358.1E6	825.8E6	785.071	777.946
7) L1 AR-1016-5	6.336	5.556	394.0E6	853.0E6	783.134	770.541
31) L7 AR-1260-1	7.317	6.223	792.5E6	1440.1E6	762.882	757.443m
32) L7 AR-1260-2	7.570	6.408	1042.1E6	1720.8E6	768.133	752.819m
33) L7 AR-1260-3	7.930	6.767	816.6E6	1275.9E6	767.274	728.358m
34) L7 AR-1260-4	8.158	7.024	833.1E6	973.8E6	765.876	723.684m
35) L7 AR-1260-5	8.481	7.264	1927.0E6	2114.1E6	774.404	708.976m

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

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Acq On : 09 Jul 2018 18:29
Operator : MA/SM
Sample : AR1660ICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

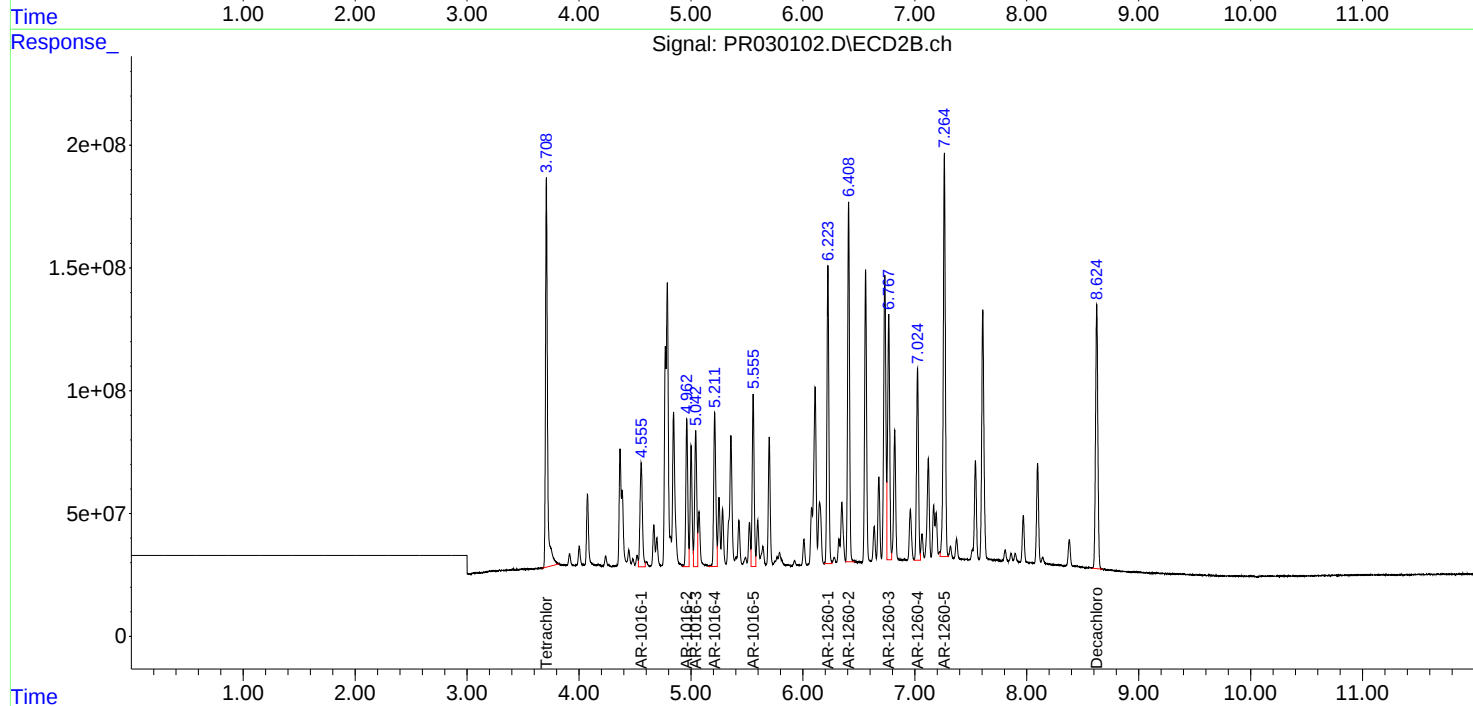
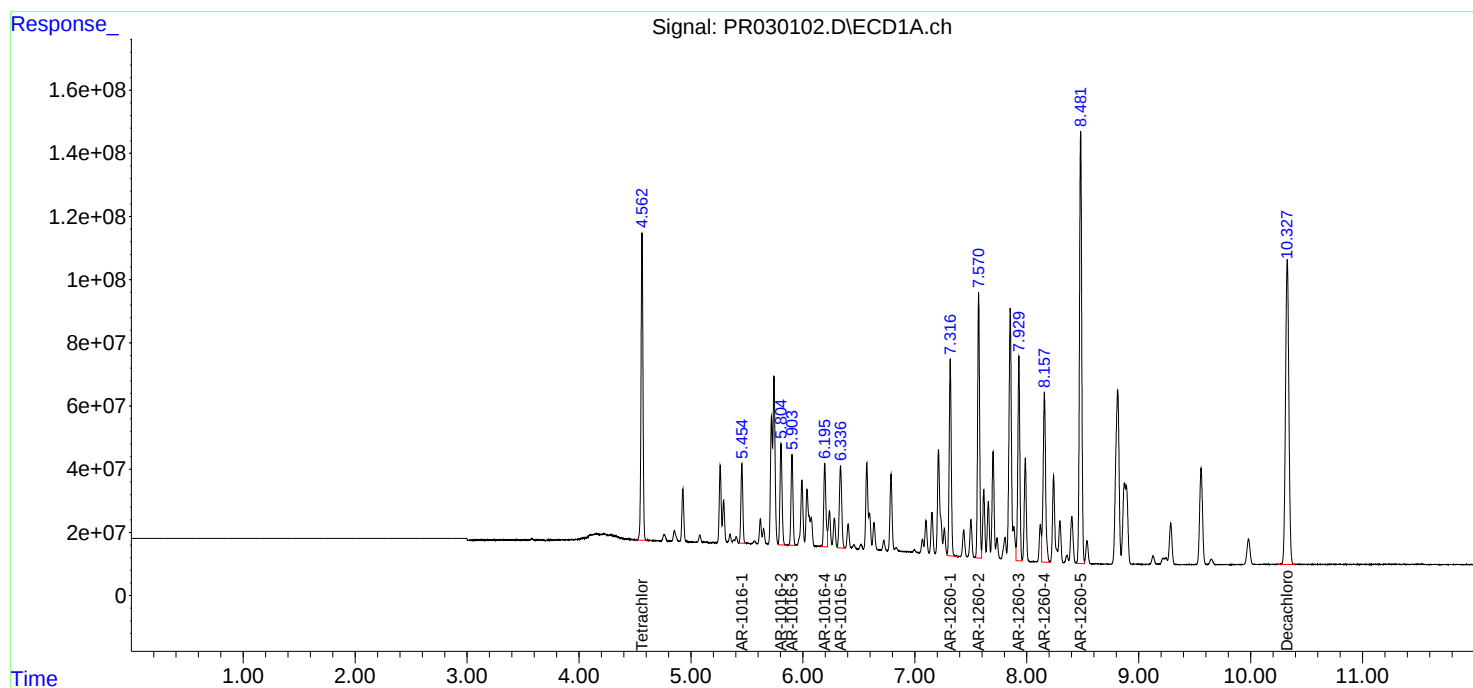
Instrument :
ECD_R
ClientSampled :
AR1660ICC750

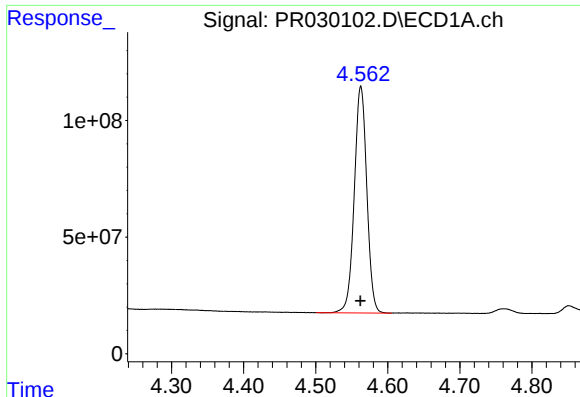
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 23:16:10 2018
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Quant Title : GC EXTRACTABLES
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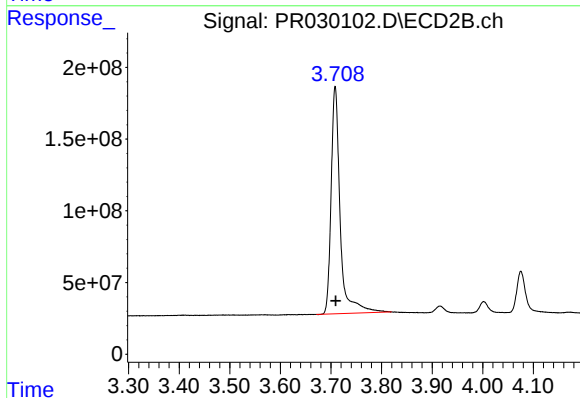
#1 Tetrachloro-m-xylene

R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 1172873819
Conc: 83.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750

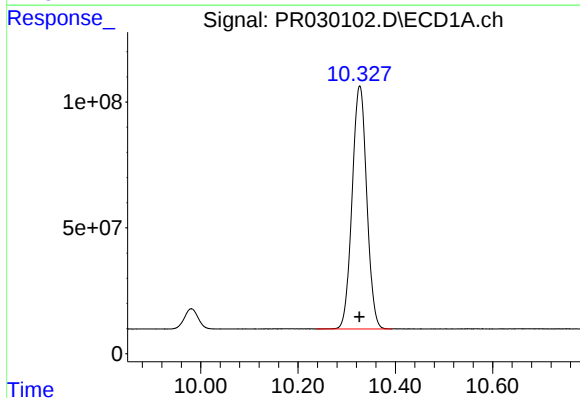
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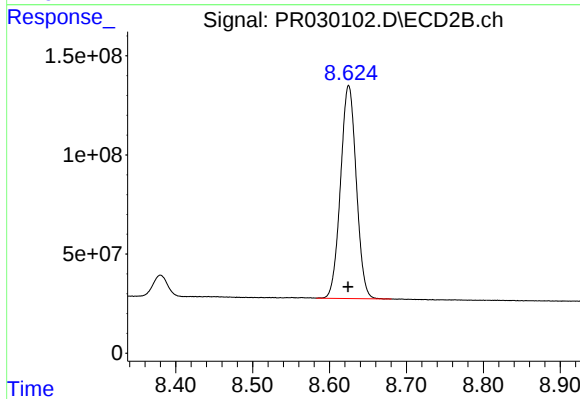
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: 0.000 min
Response: 1972042293
Conc: 83.81 ng/ml



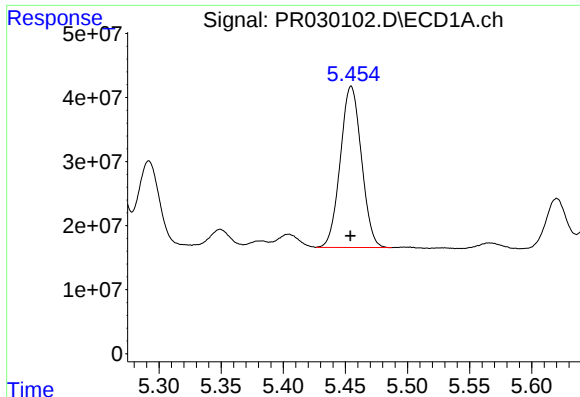
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 2013036296
Conc: 74.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 1528393688
Conc: 72.98 ng/ml



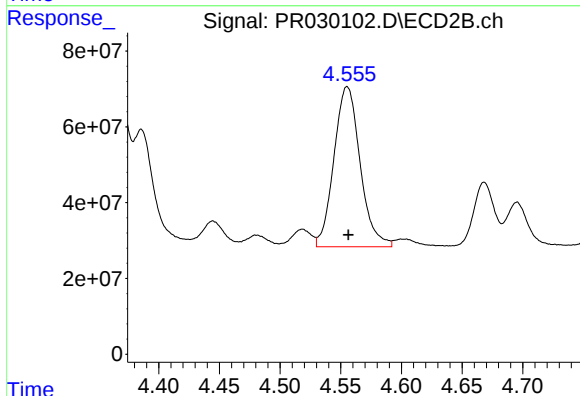
#3 AR-1016-1

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 297722847
Conc: 799.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750

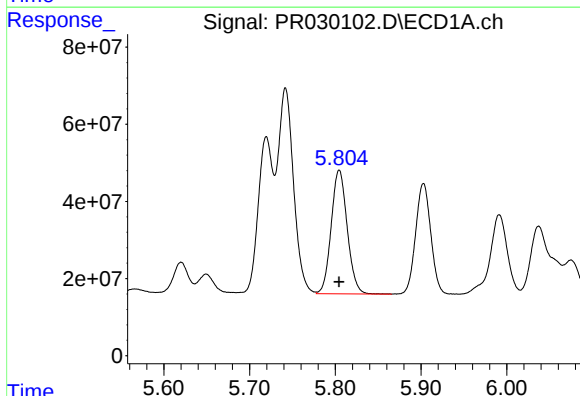
Manual Integrations
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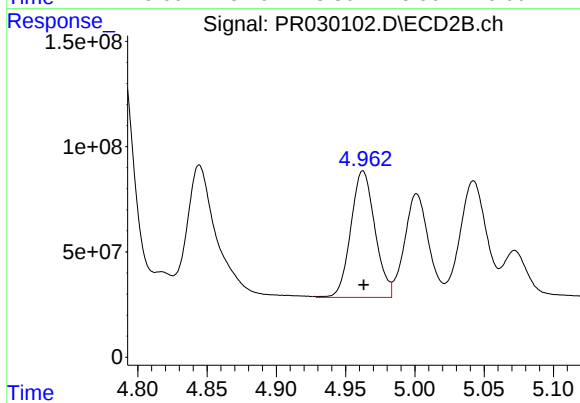
#3 AR-1016-1

R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 635913977
Conc: 785.93 ng/ml



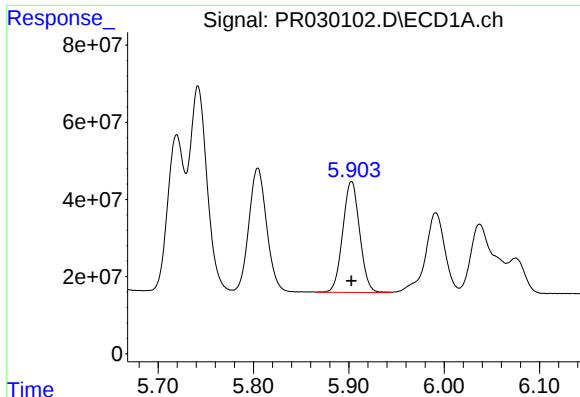
#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 416372490
Conc: 780.11 ng/ml



#4 AR-1016-2

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 728320146
Conc: 790.63 ng/ml



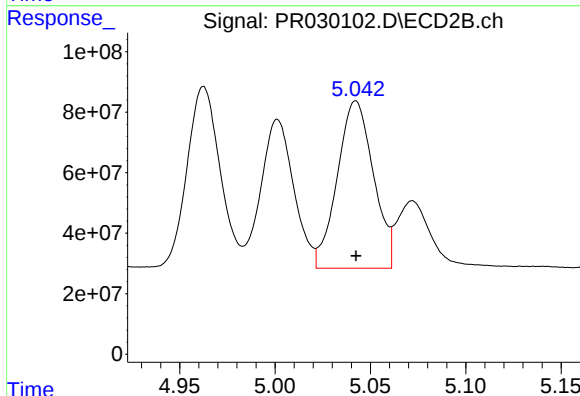
#5 AR-1016-3

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 355067335
Conc: 786.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750

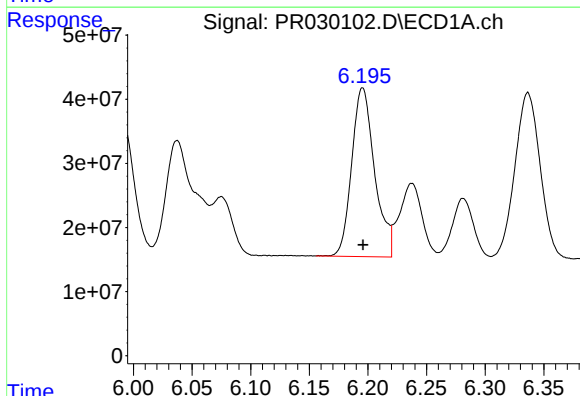
Manual Integrations
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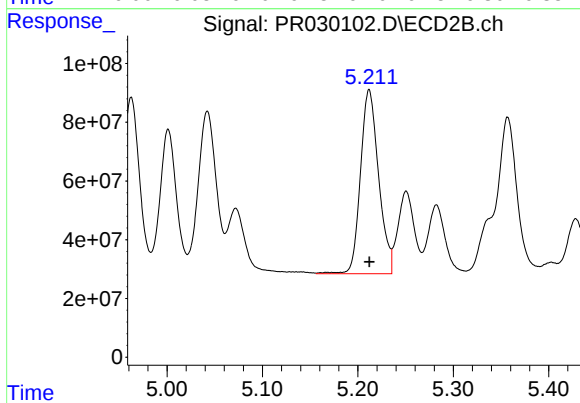
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 730950331
Conc: 777.21 ng/ml



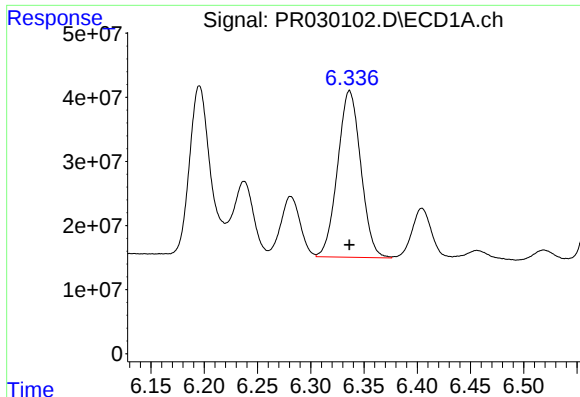
#6 AR-1016-4

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 358062020
Conc: 785.07 ng/ml



#6 AR-1016-4

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 825810918
Conc: 777.95 ng/ml



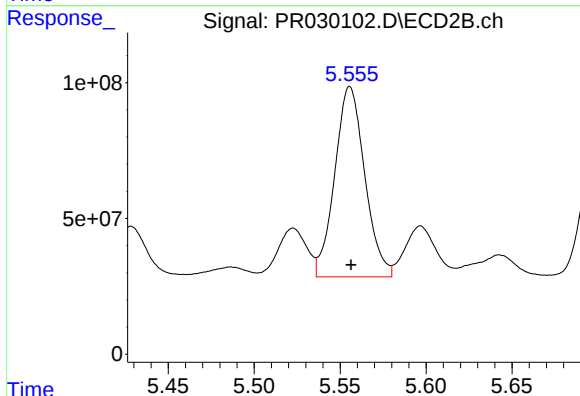
#7 AR-1016-5

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 394006516
Conc: 783.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750

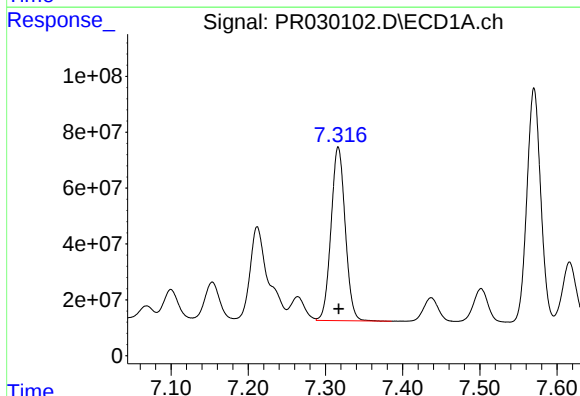
Manual Integrations
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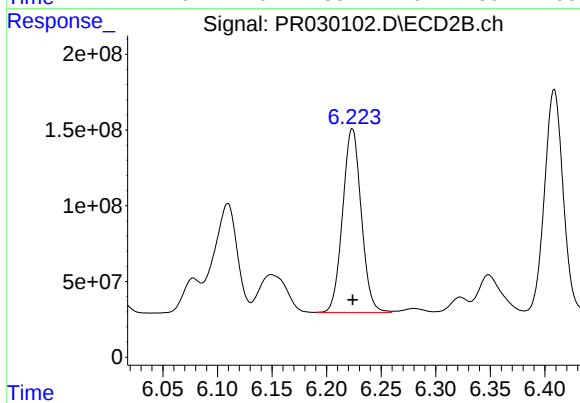
#7 AR-1016-5

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 852970980
Conc: 770.54 ng/ml



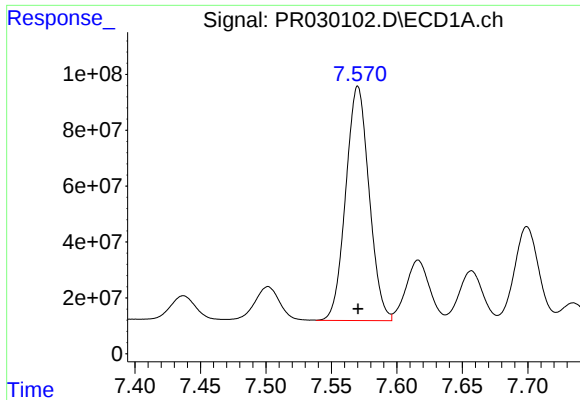
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 792542689
Conc: 762.88 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 1440098526
Conc: 757.44 ng/ml m



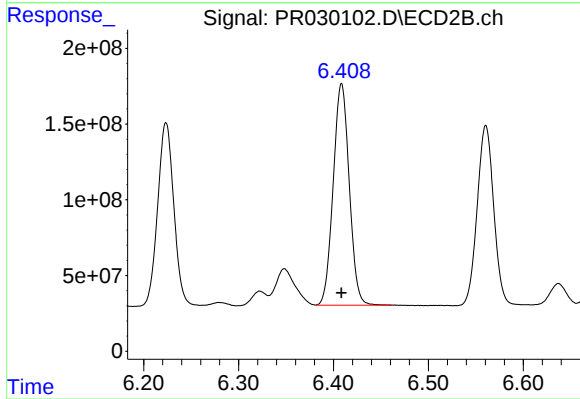
#32 AR-1260-2

R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 1042110144
Conc: 768.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750

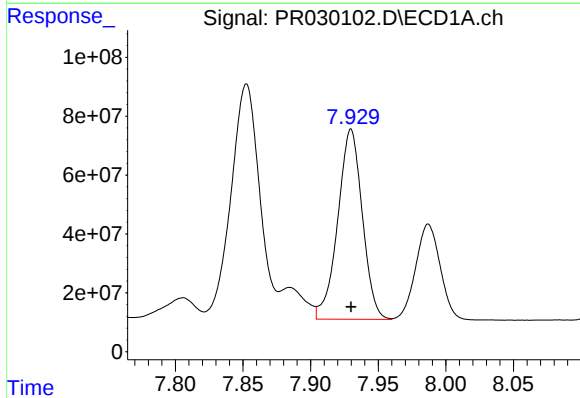
Manual Integrations
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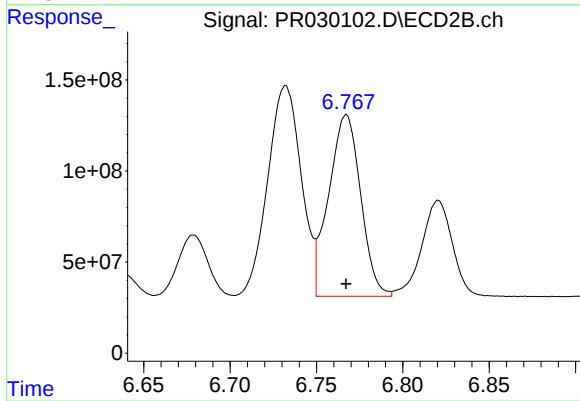
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 1720806400
Conc: 752.82 ng/ml m



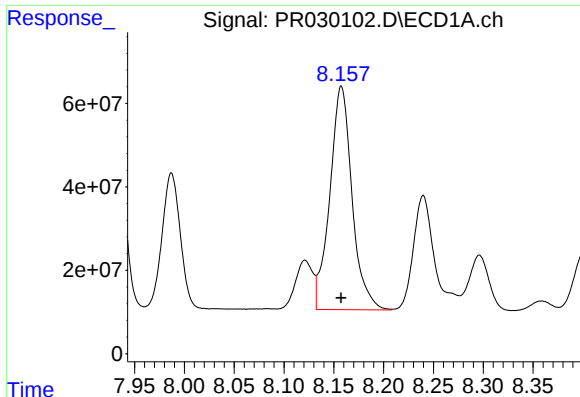
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 816612358
Conc: 767.27 ng/ml



#33 AR-1260-3

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 1275871529
Conc: 728.36 ng/ml m



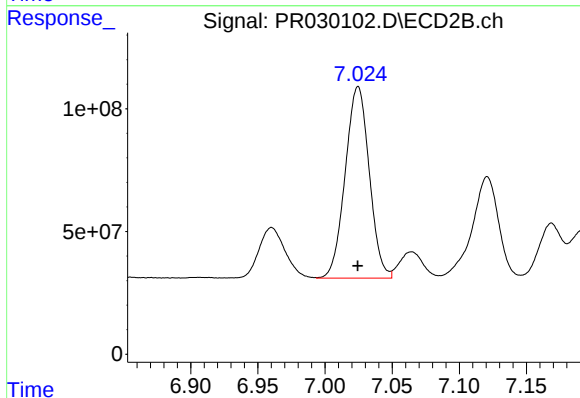
#34 AR-1260-4

R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 833099002
Conc: 765.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC750

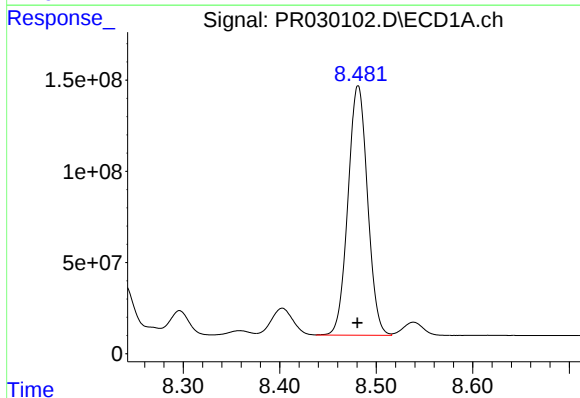
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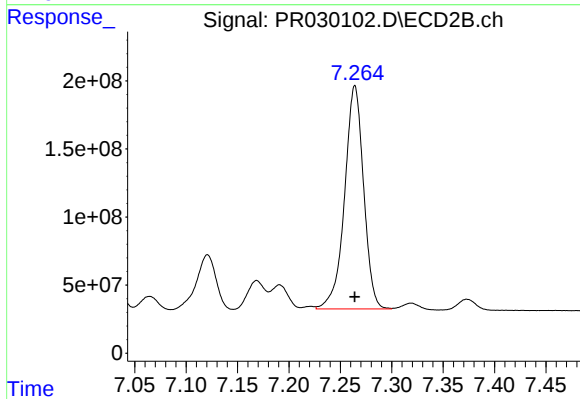
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 973757779
Conc: 723.68 ng/ml m



#35 AR-1260-5

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 1926980892
Conc: 774.40 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 2114104741
Conc: 708.98 ng/ml m