

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
 Data File : PR031583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2018 17:33
 Operator : SM\SJ
 Sample : PB112311BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112311BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:40:44 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...	4.550	3.673	452.3E6	726.7E6	20.680	18.942
2)	SA Decachlor...	10.324	8.550	609.7E6	403.1E6	19.646	19.836
Target Compounds							
3)	L1 AR-1016-1	5.251	4.326	136.2E6	265.1E6	245.398	229.668
4)	L1 AR-1016-2	5.444	4.729	141.6E6	367.7E6	243.980	216.977
5)	L1 AR-1016-3	5.709	4.745	223.1E6	676.1E6	238.122	225.906
6)	L1 AR-1016-4	5.794	4.802	188.1E6	391.5E6	233.703	221.174
7)	L1 AR-1016-5	6.186	5.166	164.2E6	351.1E6	232.420	218.553
31)	L7 AR-1260-1	7.309	6.171	326.0E6	679.1E6	210.582	208.985
32)	L7 AR-1260-2	7.563	6.356	437.8E6	818.5E6	211.909	212.194
33)	L7 AR-1260-3	7.846	6.507	479.8E6	664.2E6	221.490	205.651
34)	L7 AR-1260-4	8.151	6.968	332.6E6	368.1E6	205.542	191.201m
35)	L7 AR-1260-5	8.476	7.208	707.3E6	746.4E6	196.788	191.386m

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

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Acq On : 23 Aug 2018 17:33
Operator : SM\SJ
Sample : PB112311BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

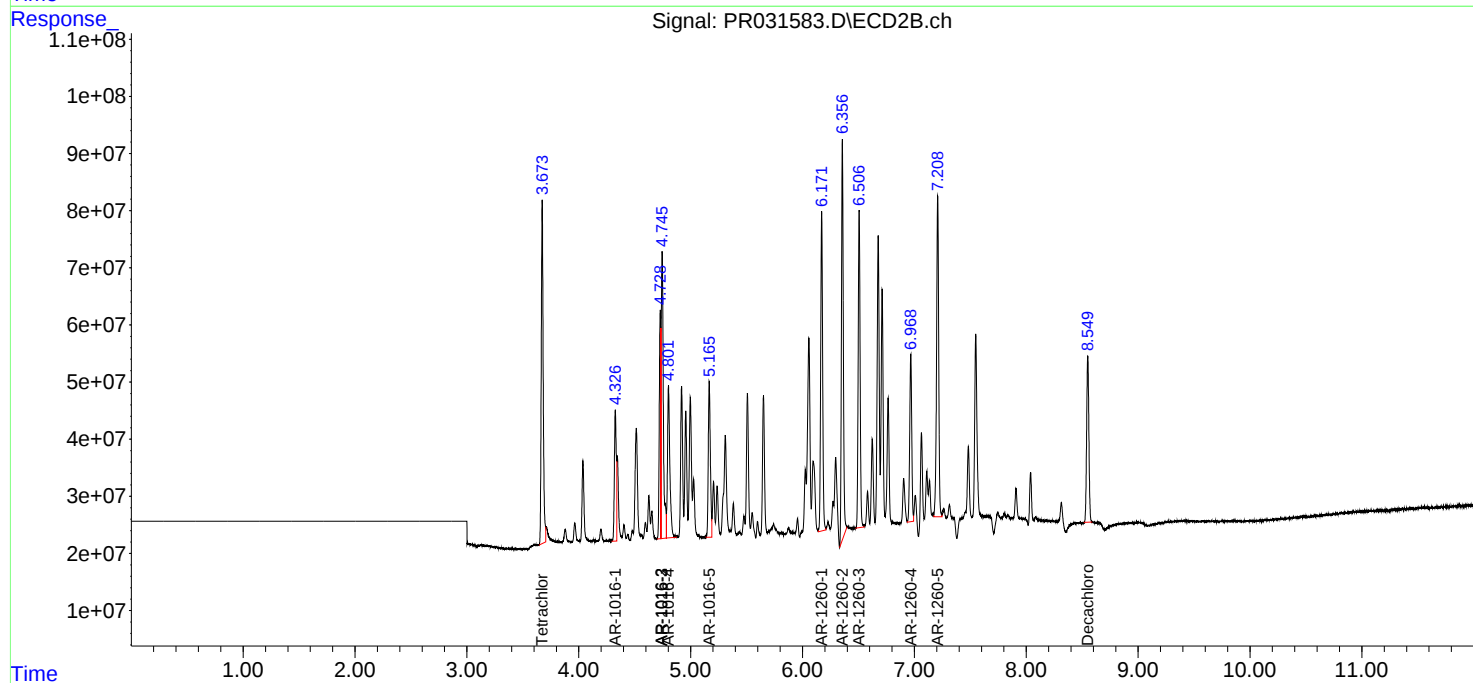
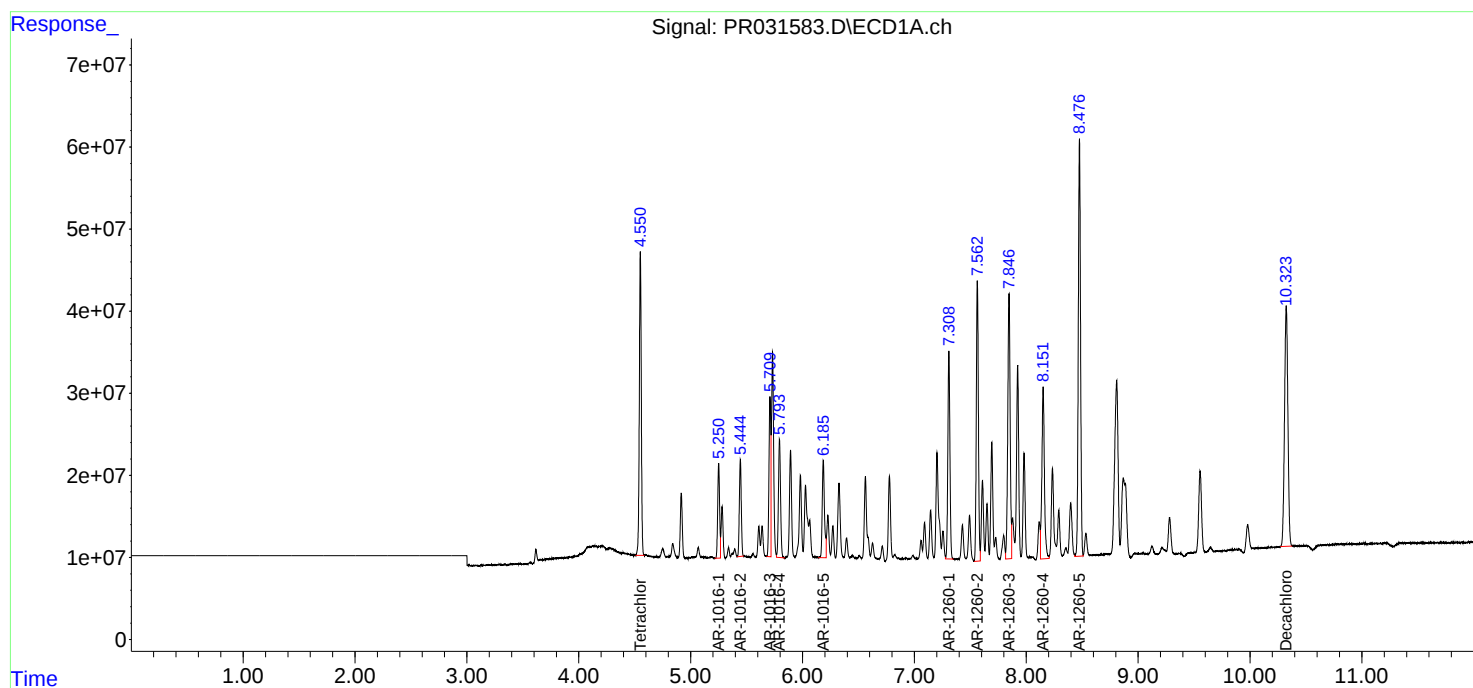
Instrument :
ECD_R
ClientSampled :
PB112311BS

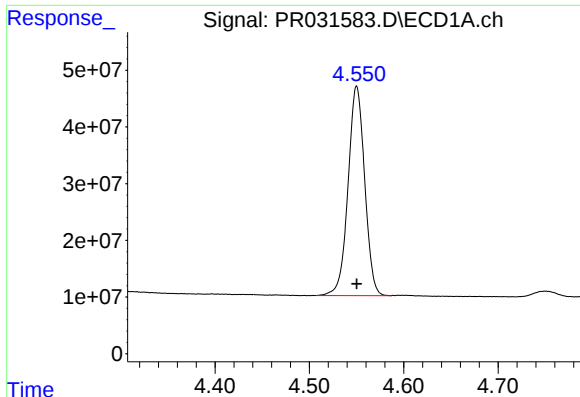
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Integration File signal 1: autoint1.e
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Quant Time: Aug 24 09:40:44 2018
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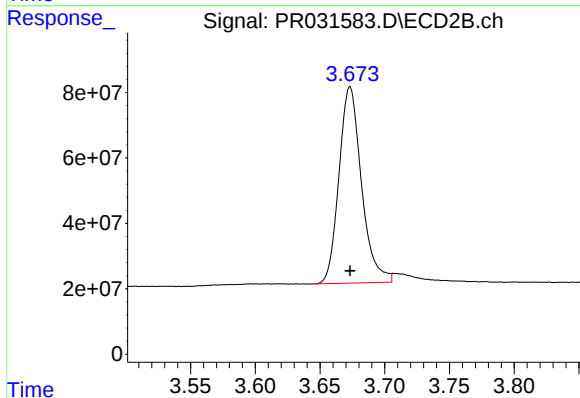
#1 Tetrachloro-m-xylene

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 452259679
Conc: 20.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112311BS

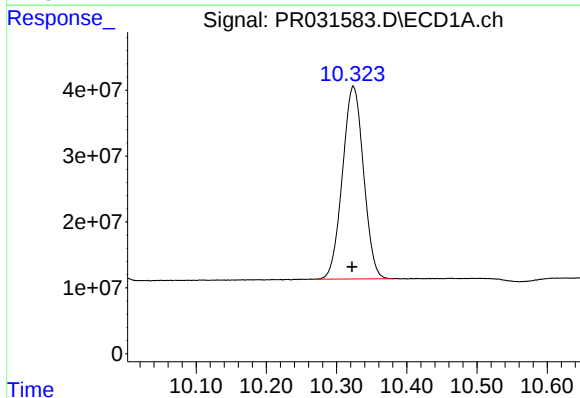
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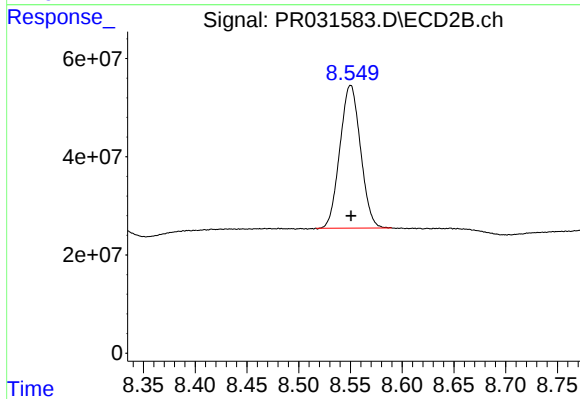
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 726707295
Conc: 18.94 ng/ml



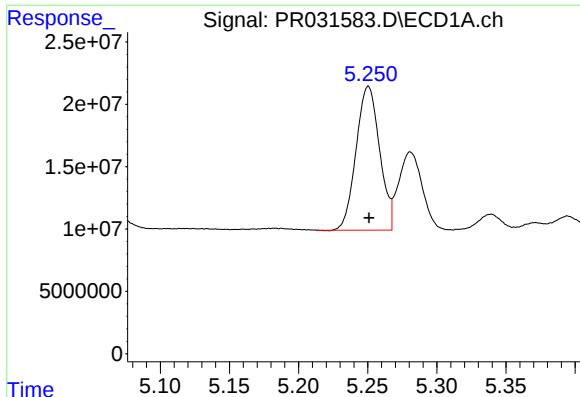
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: 0.002 min
Response: 609733924
Conc: 19.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.550 min
Delta R.T.: 0.000 min
Response: 403096872
Conc: 19.84 ng/ml



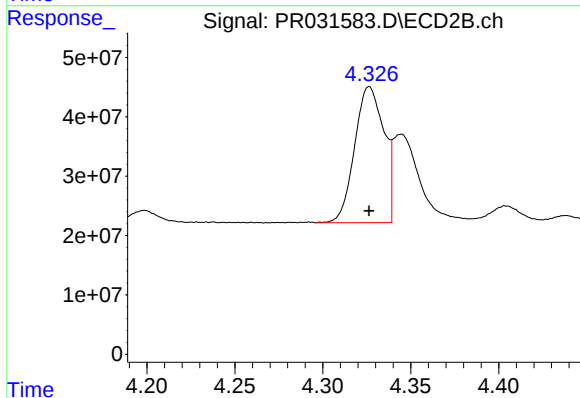
#3 AR-1016-1

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 136196708
Conc: 245.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112311BS

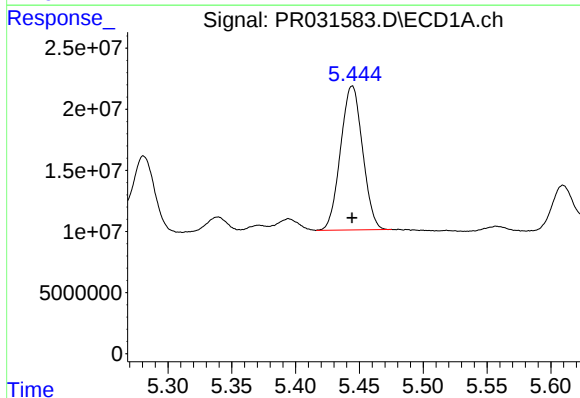
Manual Integrations
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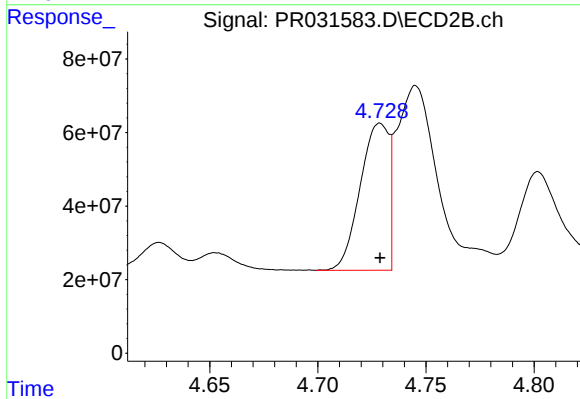
#3 AR-1016-1

R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 265101383
Conc: 229.67 ng/ml



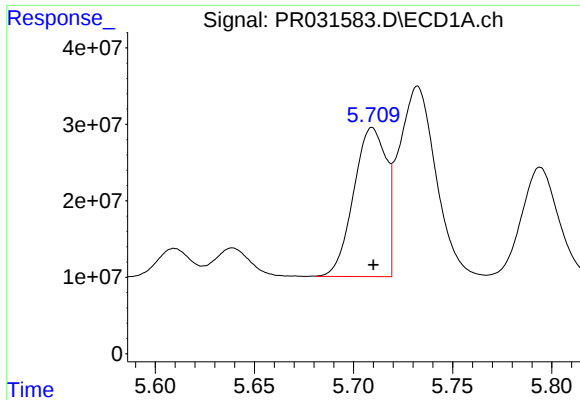
#4 AR-1016-2

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 141596617
Conc: 243.98 ng/ml



#4 AR-1016-2

R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 367654266
Conc: 216.98 ng/ml



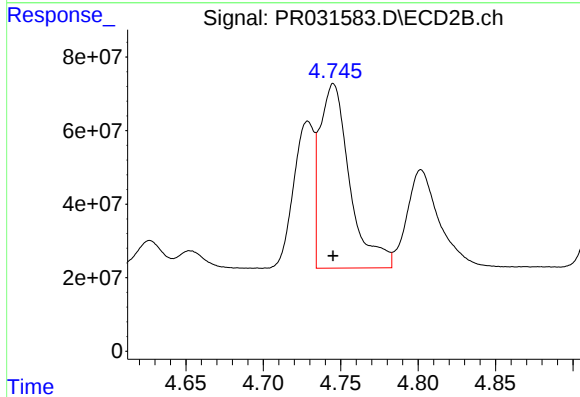
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 223086738
Conc: 238.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112311BS

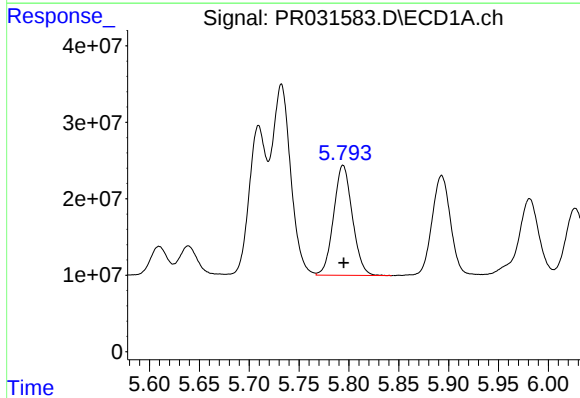
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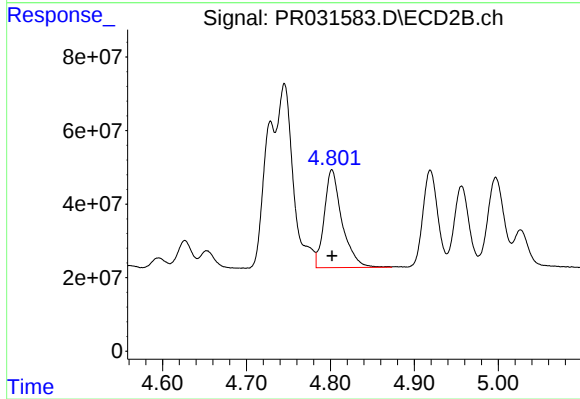
#5 AR-1016-3

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 676127243
Conc: 225.91 ng/ml



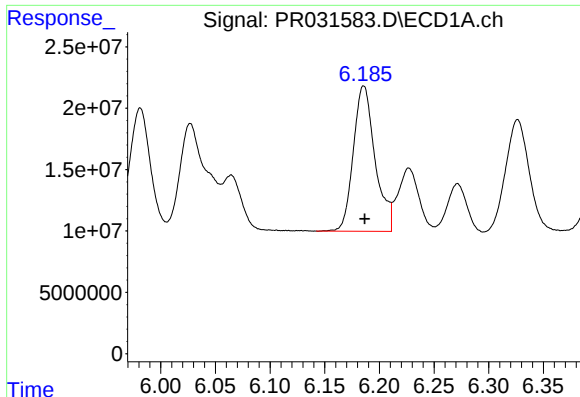
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 188071325
Conc: 233.70 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 391460244
Conc: 221.17 ng/ml



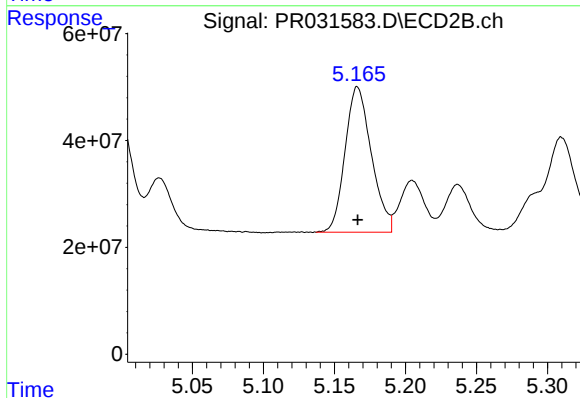
#7 AR-1016-5

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 164218548
Conc: 232.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112311BS

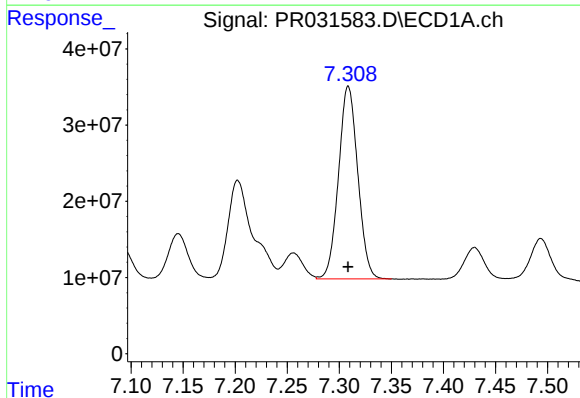
Manual Integrations
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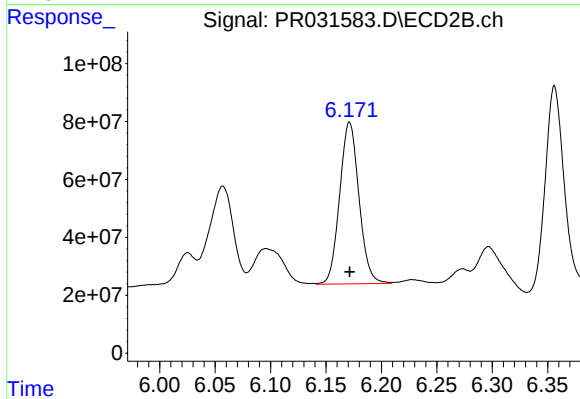
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 351130874
Conc: 218.55 ng/ml



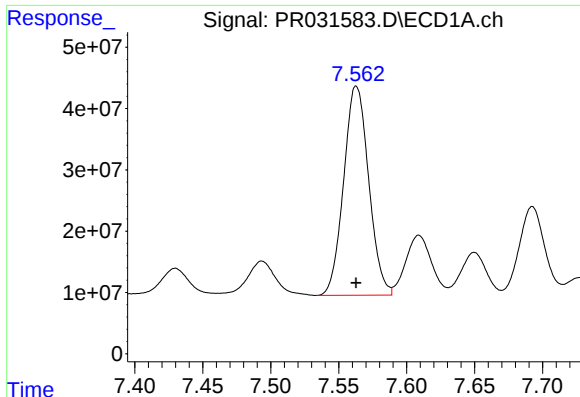
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 325996183
Conc: 210.58 ng/ml



#31 AR-1260-1

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 679112798
Conc: 208.99 ng/ml



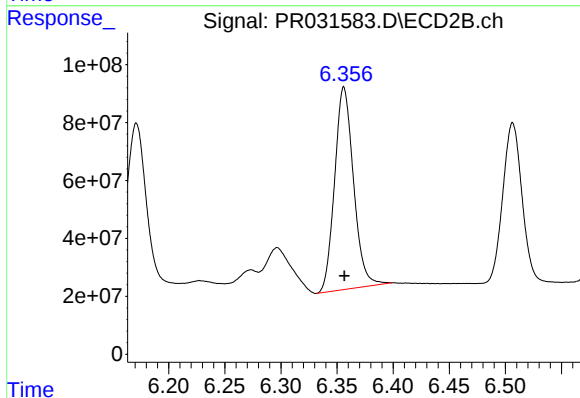
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 437753761
Conc: 211.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112311BS

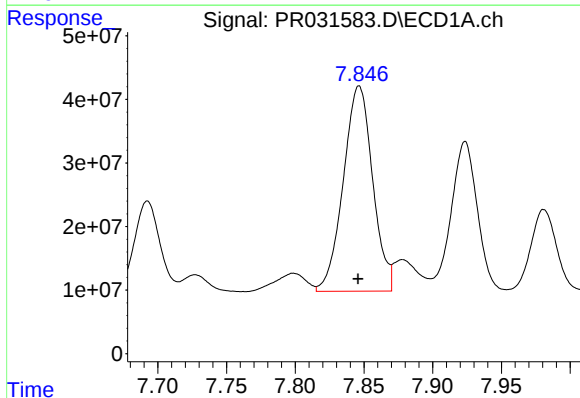
Manual Integrations
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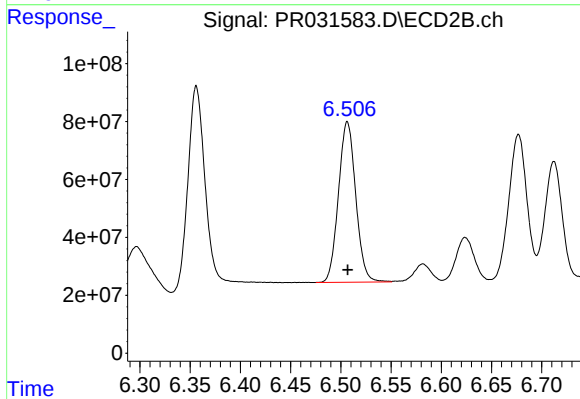
#32 AR-1260-2

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 818509326
Conc: 212.19 ng/ml



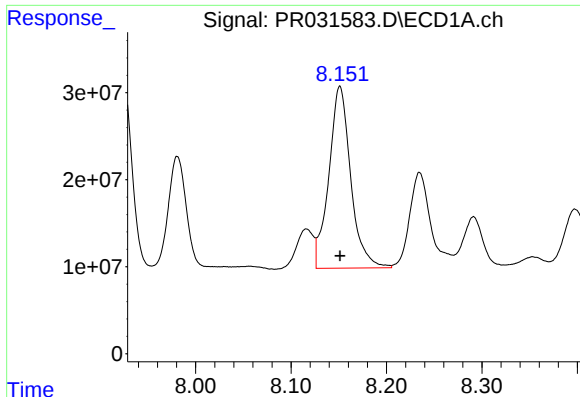
#33 AR-1260-3

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 479778297
Conc: 221.49 ng/ml



#33 AR-1260-3

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 664207510
Conc: 205.65 ng/ml



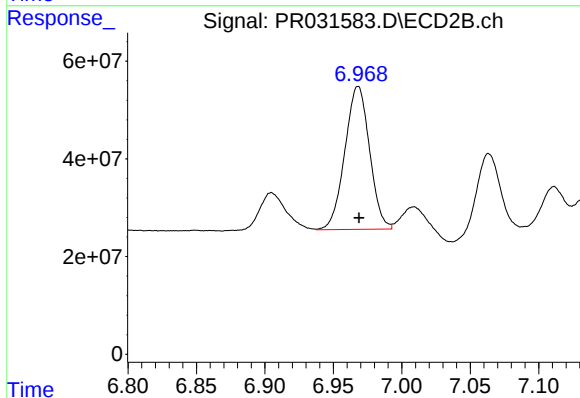
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 332625991
Conc: 205.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112311BS

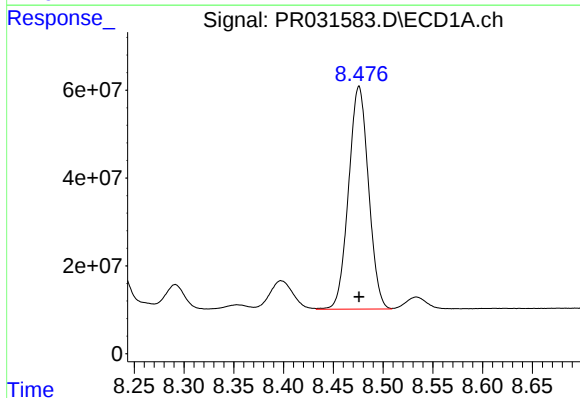
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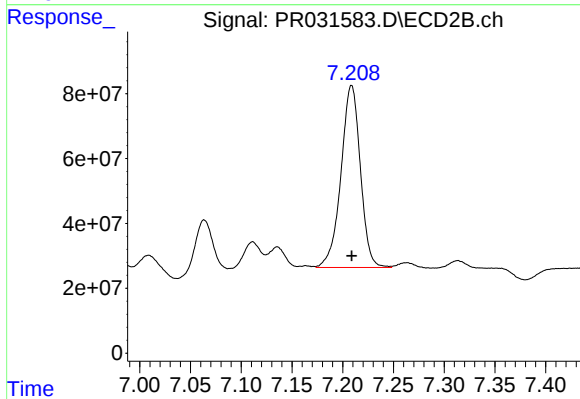
#34 AR-1260-4

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 368107410
Conc: 191.20 ng/ml m



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 707295401
Conc: 196.79 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 746361717
Conc: 191.39 ng/ml m