

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090518\
 Data File : PR031775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2018 12:41
 Operator : SM\SJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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 9/6/2018 8:41:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:49:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 01:24:23 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...	4.519	3.648	577.1E6	1108.3E6	25.813	25.927
2) SA Decachlor...	10.267	8.515	638.7E6	486.2E6	24.750	25.804
Target Compounds						
3) L1 AR-1016-1	5.219	4.301	148.1E6	288.8E6	267.148	269.865
4) L1 AR-1016-2	5.412	4.702	144.8E6	427.9E6	265.008	265.184
5) L1 AR-1016-3	5.678	4.717	222.8E6	739.7E6	265.999	262.729m
6) L1 AR-1016-4	5.763	4.774	176.9E6	451.8E6	266.971	265.806
7) L1 AR-1016-5	6.154	5.138	161.2E6	410.9E6	266.385	266.843
31) L7 AR-1260-1	7.277	6.142	319.2E6	763.1E6	254.766	263.175
32) L7 AR-1260-2	7.531	6.327	408.9E6	905.5E6	250.761	260.820
33) L7 AR-1260-3	7.814	6.477	467.5E6	725.8E6	247.282	262.870
34) L7 AR-1260-4	8.117	6.938	331.7E6	431.7E6	247.816	269.794
35) L7 AR-1260-5	8.439	7.178	720.3E6	885.1E6	239.286	267.607

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

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Acq On : 05 Sep 2018 12:41
Operator : SM\SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

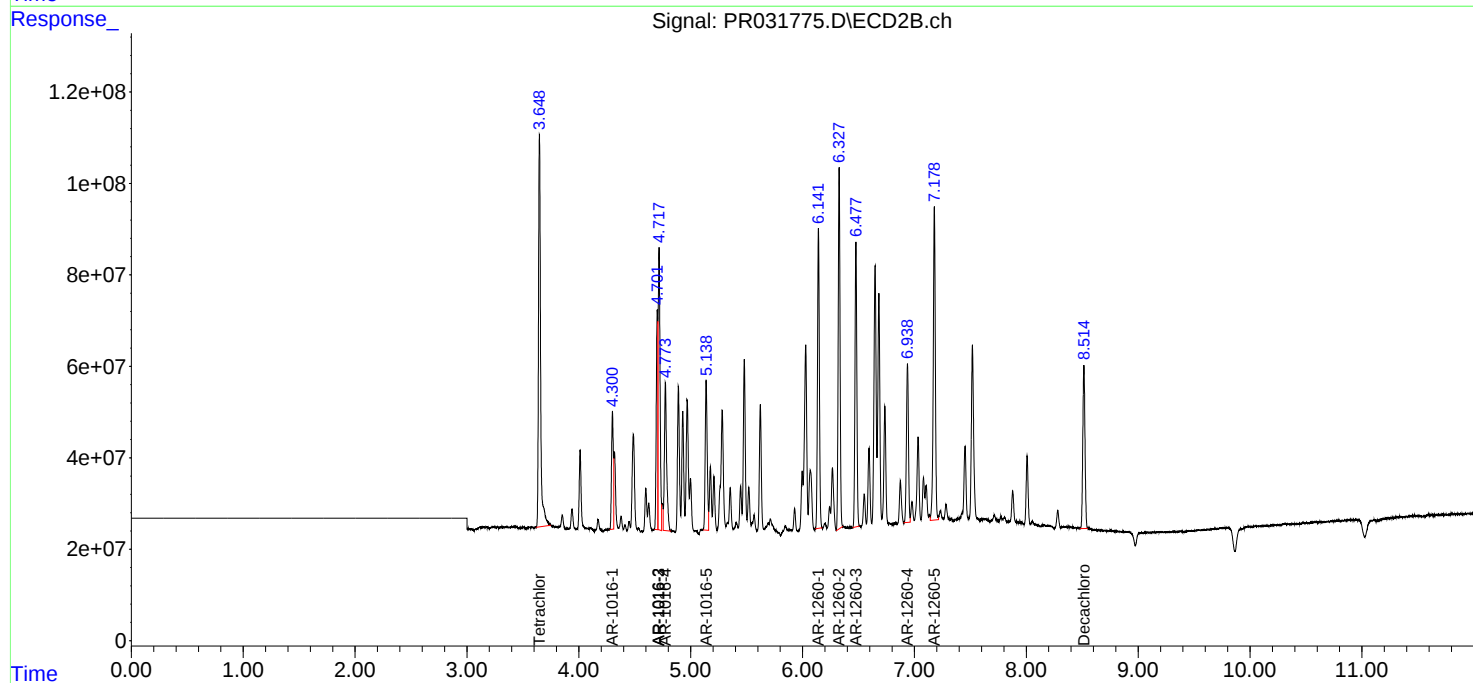
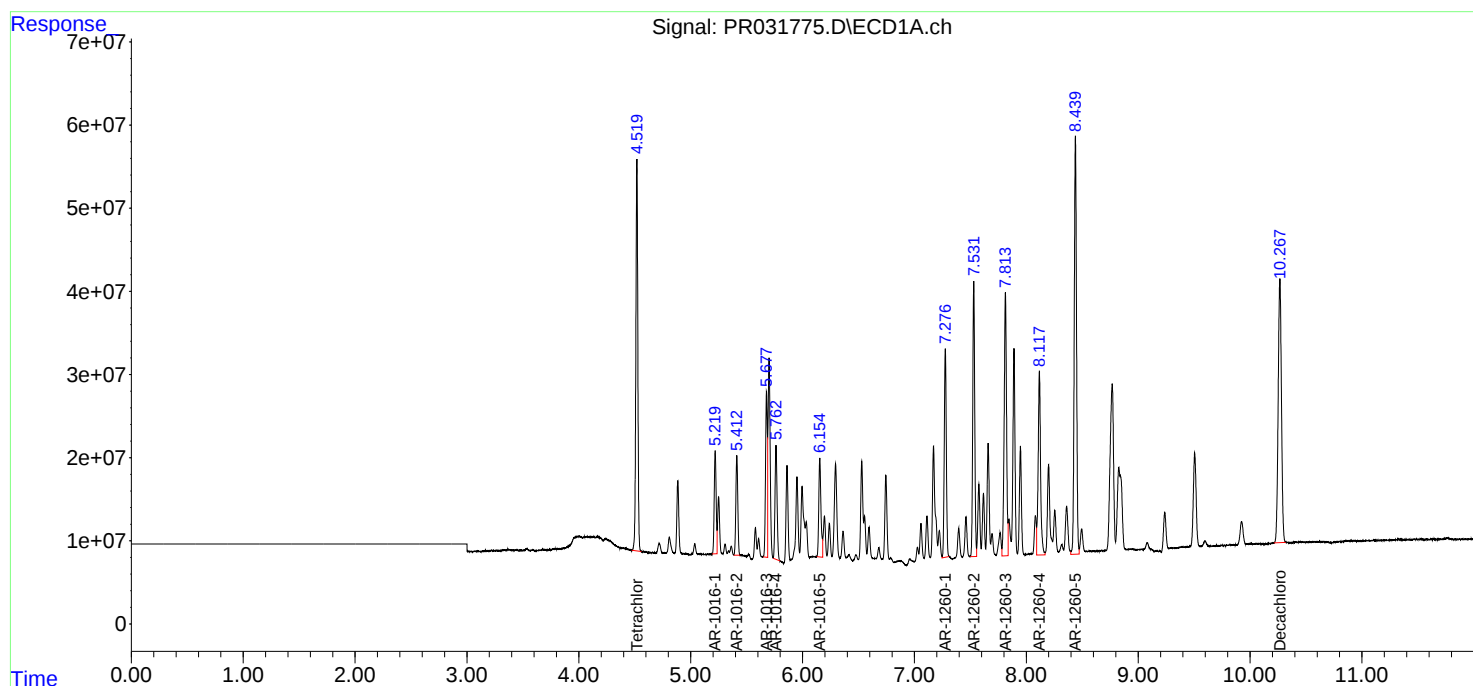
Instrument :
ECD_R
ClientSampled :
AR1660ICC250

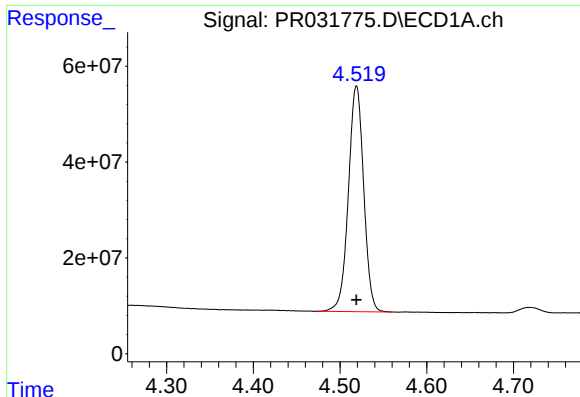
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 01:49:18 2018
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QLast Update : Thu Sep 06 01:24:23 2018
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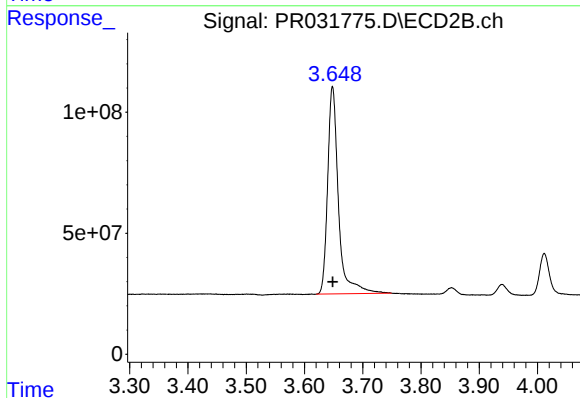
#1 Tetrachloro-m-xylene

R.T.: 4.519 min
Delta R.T.: 0.000 min
Response: 577052012
Conc: 25.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

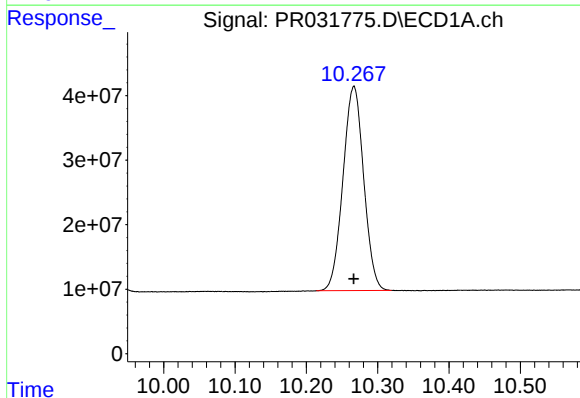
Manual Integrations
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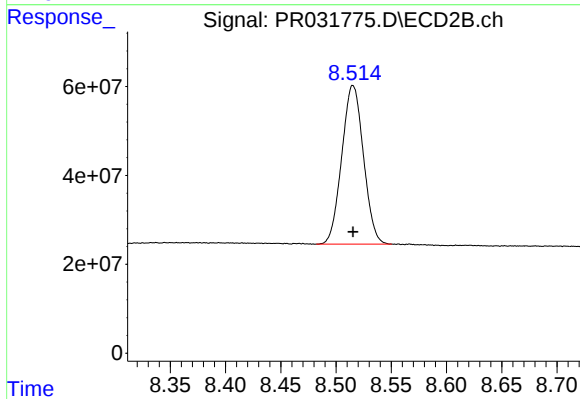
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 1108289318
Conc: 25.93 ng/ml



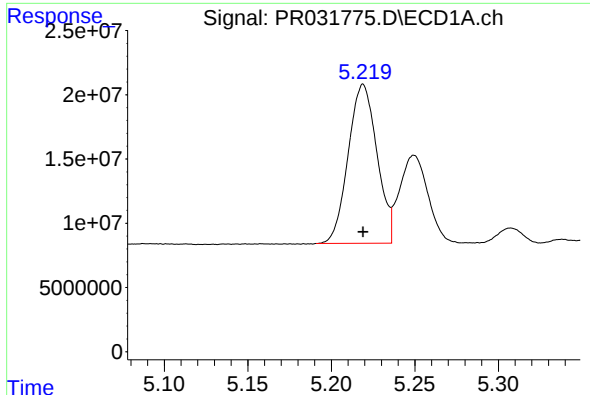
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.000 min
Response: 638683057
Conc: 24.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 486171924
Conc: 25.80 ng/ml



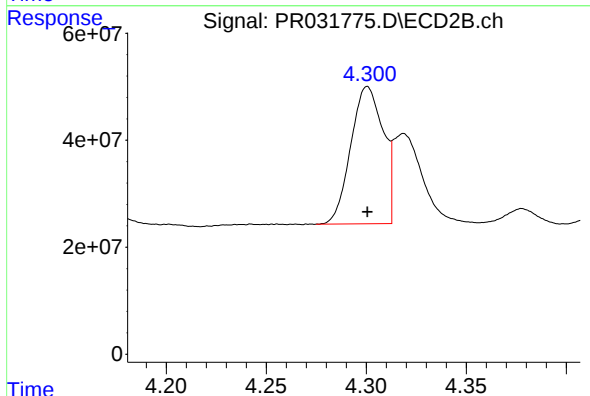
#3 AR-1016-1

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 148085619
Conc: 267.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

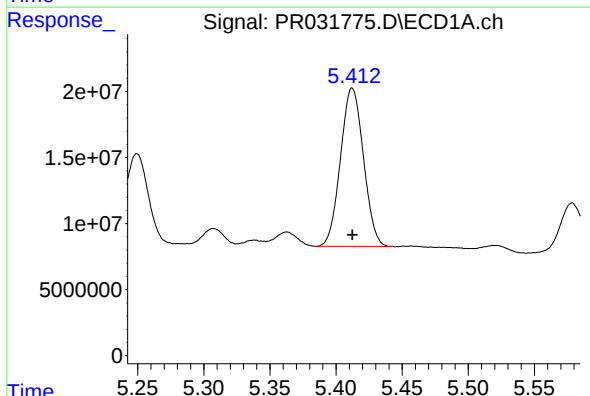
Manual Integrations
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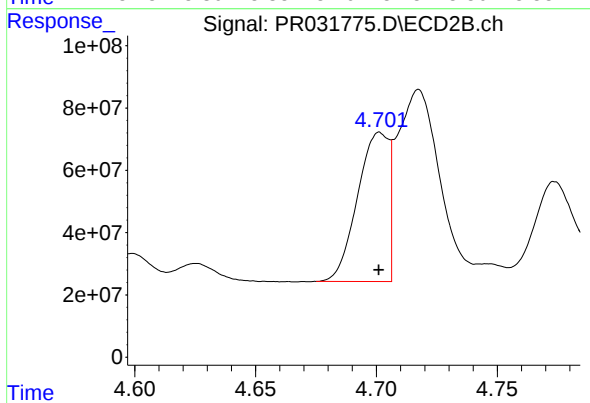
#3 AR-1016-1

R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 288843549
Conc: 269.86 ng/ml



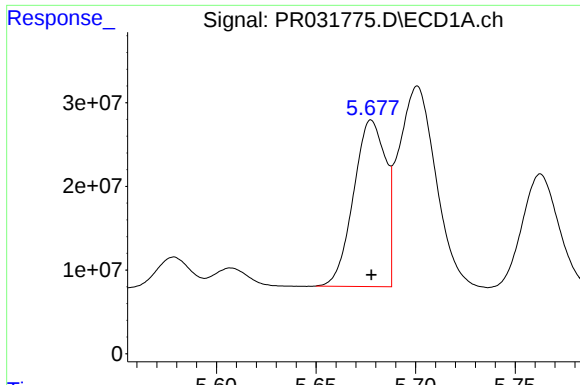
#4 AR-1016-2

R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 144811080
Conc: 265.01 ng/ml



#4 AR-1016-2

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 427902971
Conc: 265.18 ng/ml



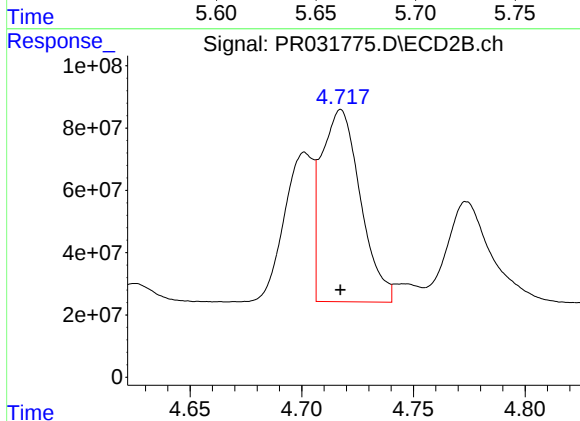
#5 AR-1016-3

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 222825003
Conc: 266.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

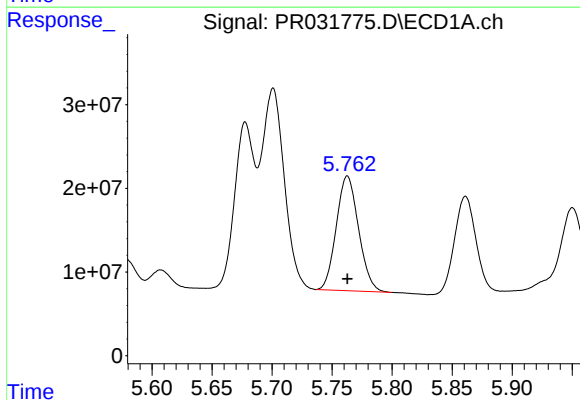
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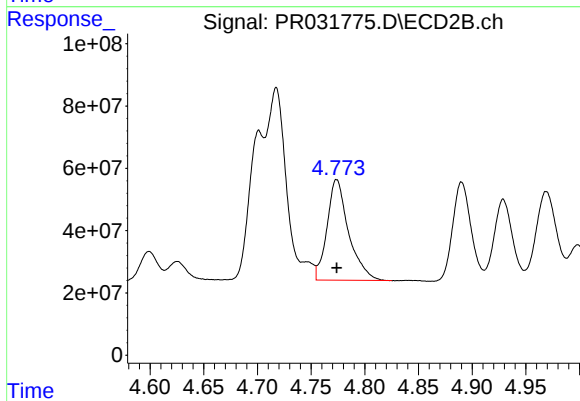
#5 AR-1016-3

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 739660258
Conc: 262.73 ng/ml m



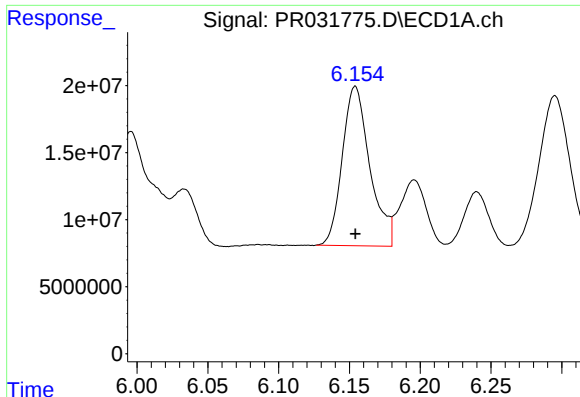
#6 AR-1016-4

R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 176941683
Conc: 266.97 ng/ml



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 451778051
Conc: 265.81 ng/ml



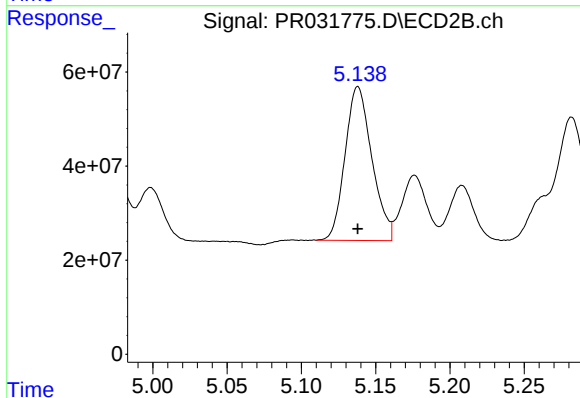
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 161159383
Conc: 266.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

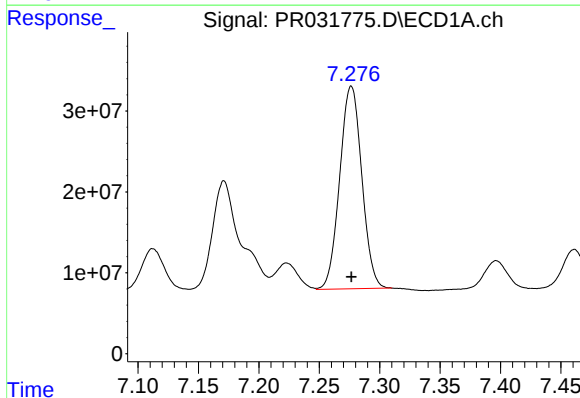
Manual Integrations
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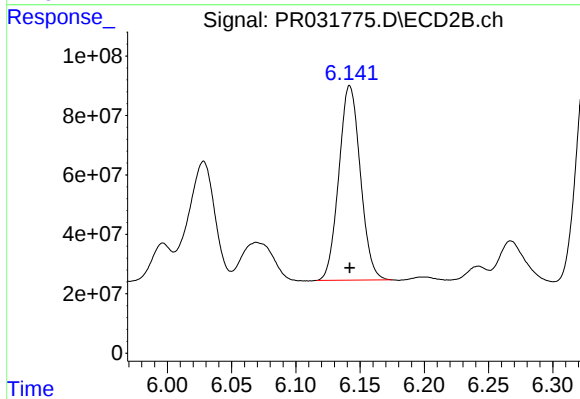
#7 AR-1016-5

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 410932808
Conc: 266.84 ng/ml



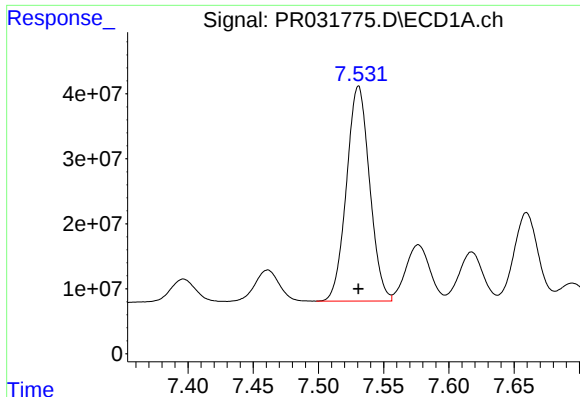
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 319169620
Conc: 254.77 ng/ml



#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 763087230
Conc: 263.18 ng/ml



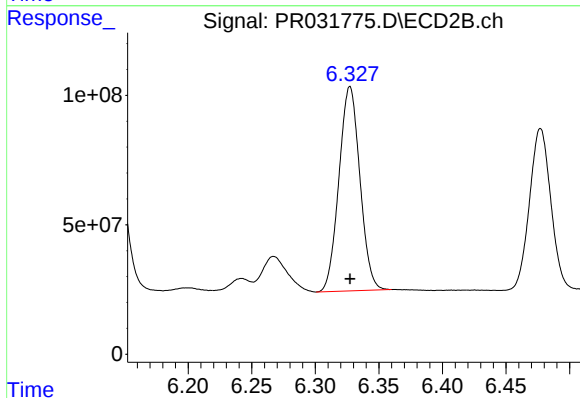
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 408886011
Conc: 250.76 ng/ml

Instrument :
ECD_R
ClientSampled :
AR1660ICC250

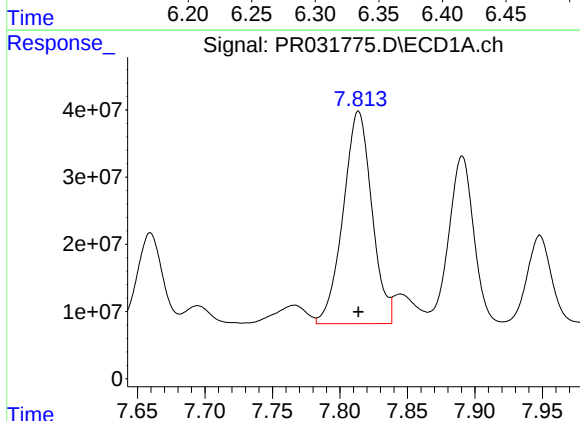
Manual Integrations
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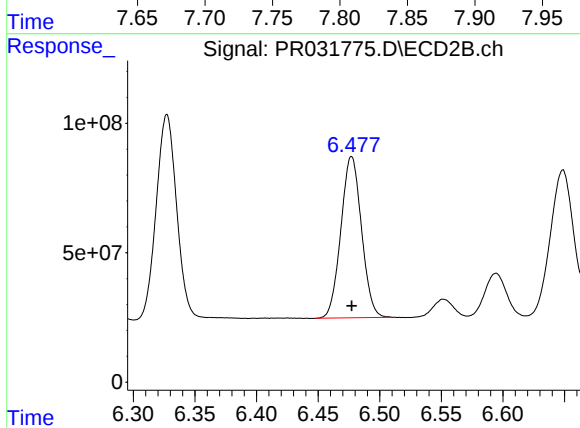
#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 905518209
Conc: 260.82 ng/ml



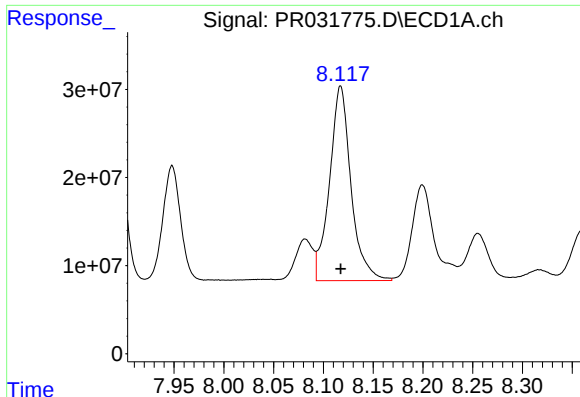
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 467521046
Conc: 247.28 ng/ml



#33 AR-1260-3

R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 725803798
Conc: 262.87 ng/ml



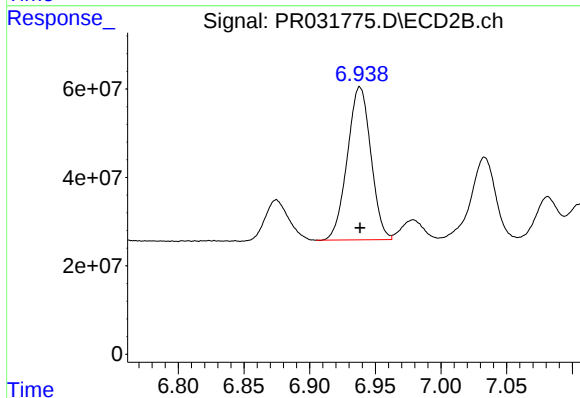
#34 AR-1260-4

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 331705571
Conc: 247.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

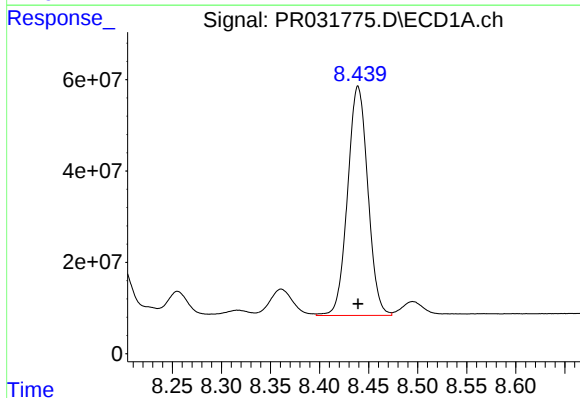
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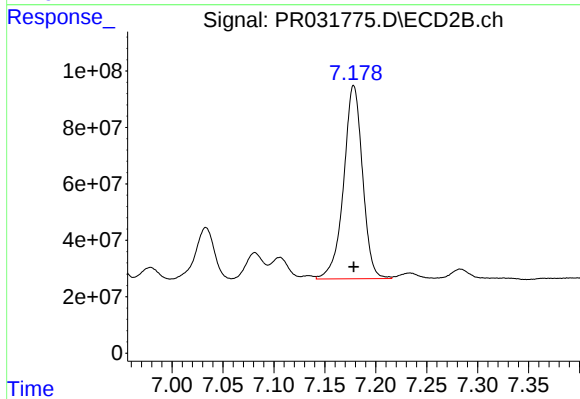
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 431667106
Conc: 269.79 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 720307577
Conc: 239.29 ng/ml



#35 AR-1260-5

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 885106756
Conc: 267.61 ng/ml