

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062618\
 Data File : PR029364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2018 20:14
 Operator : UA/SM
 Sample : PB110464BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110464BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:23:18 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 03:58:35 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...	4.571	3.719	408.8E6	740.3E6	19.157	16.962
2) SA Decachlor...	10.348	8.659	357.1E6	300.0E6	11.345	5.850 #
Target Compounds						
3) L1 AR-1016-1	5.464	4.572	114.4E6	215.1E6	212.496	175.587
4) L1 AR-1016-2	5.814	4.981	153.1E6	232.4E6	208.518	190.006
5) L1 AR-1016-3	5.912	5.061	127.2E6	231.1E6	205.527	195.669
6) L1 AR-1016-4	6.206	5.232	120.3E6	245.4E6	196.204	175.128m
7) L1 AR-1016-5	6.346	5.577	109.2E6	201.4E6	163.736	146.038m
31) L7 AR-1260-1	7.326	6.248	227.5E6	512.2E6	175.245	181.361
32) L7 AR-1260-2	7.581	6.433	267.4E6	652.9E6	165.110	179.860
33) L7 AR-1260-3	7.940	6.757	171.4E6	709.3E6	136.825	186.576 #
34) L7 AR-1260-4	8.169	7.051	195.8E6	393.4E6	140.946	152.192
35) L7 AR-1260-5	8.493	7.290	388.6E6	959.4E6	126.491	137.846

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

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Data File : PR029364.D
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Acq On : 21 Jun 2018 20:14
Operator : UA/SM
Sample : PB110464BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

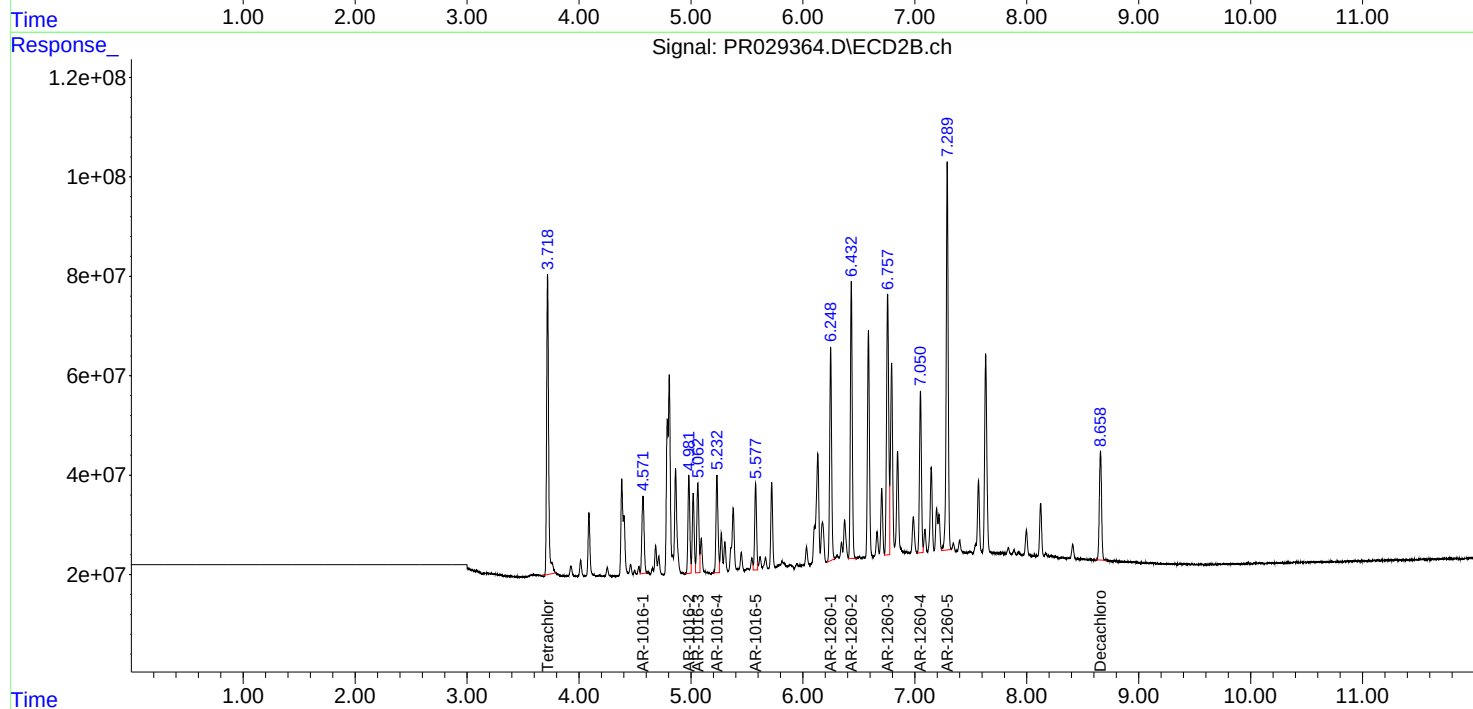
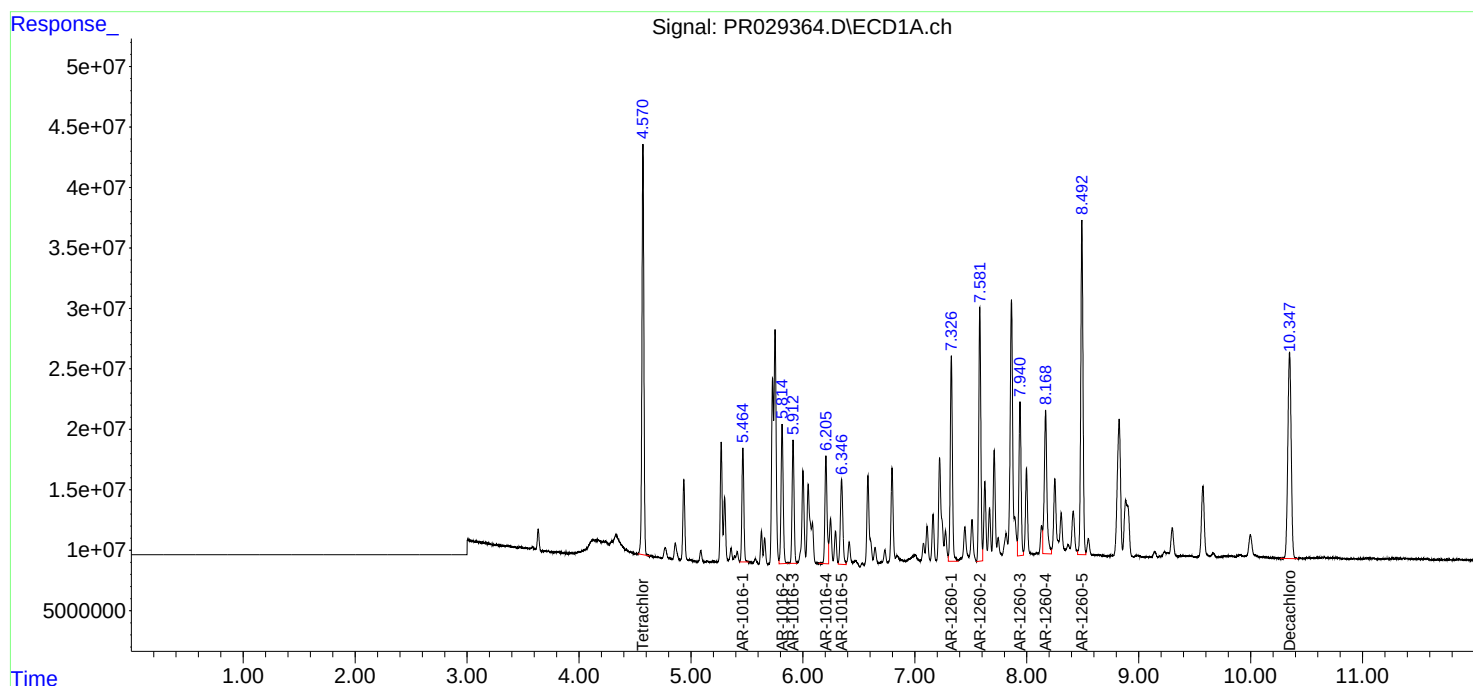
Instrument :
ECD_R
ClientSampled :
PB110464BS

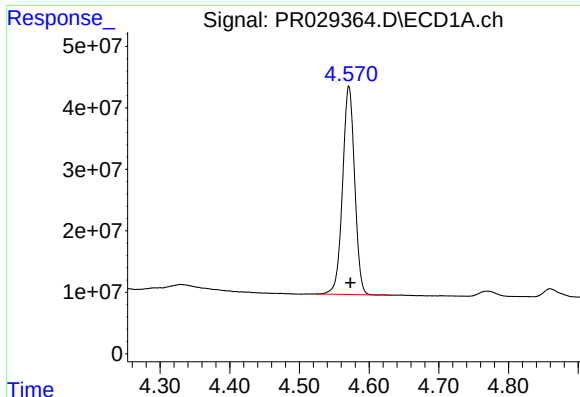
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:23:18 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 21 03:58:35 2018
Response via : Initial Calibration
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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





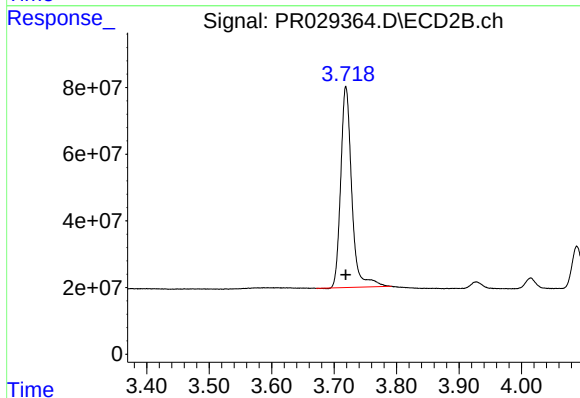
#1 Tetrachloro-m-xylene

R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 408816333
Conc: 19.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110464BS

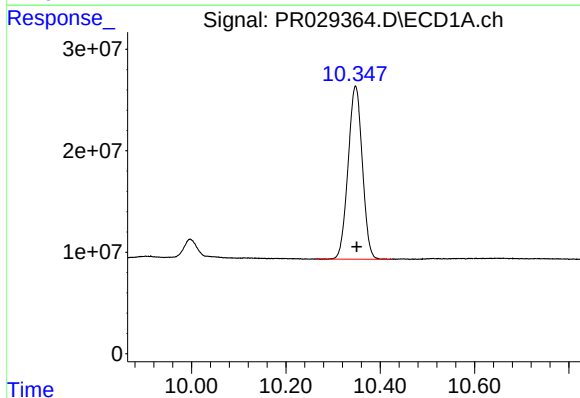
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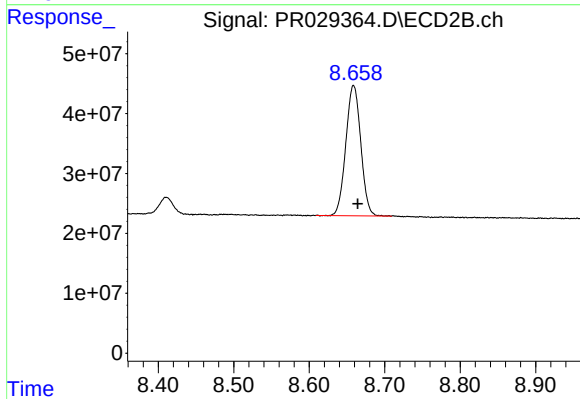
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.000 min
Response: 740256660
Conc: 16.96 ng/ml



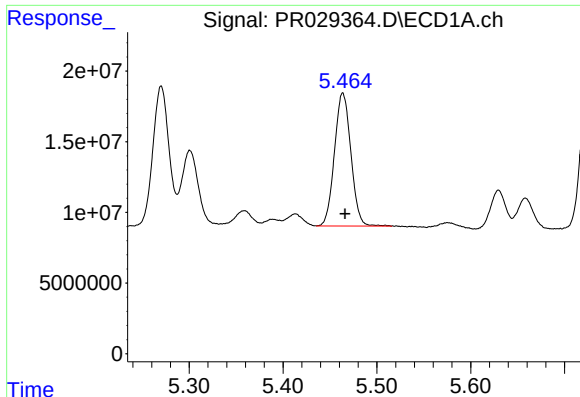
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: -0.002 min
Response: 357076494
Conc: 11.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.659 min
Delta R.T.: -0.005 min
Response: 299950296
Conc: 5.85 ng/ml



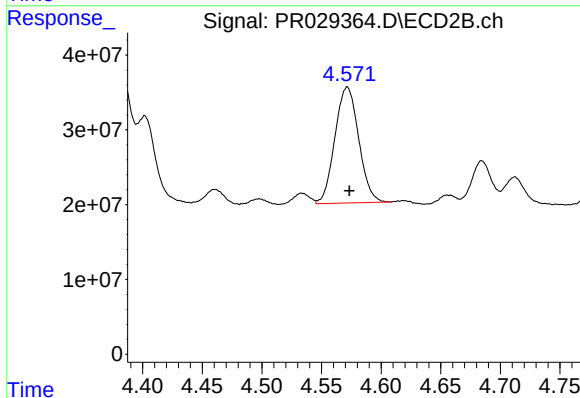
#3 AR-1016-1

R.T.: 5.464 min
Delta R.T.: -0.002 min
Response: 114353446
Conc: 212.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110464BS

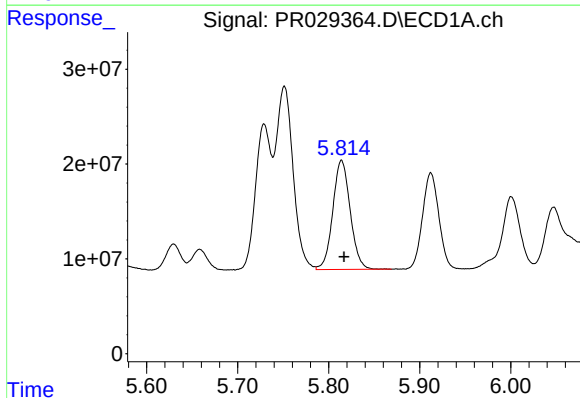
Manual Integrations
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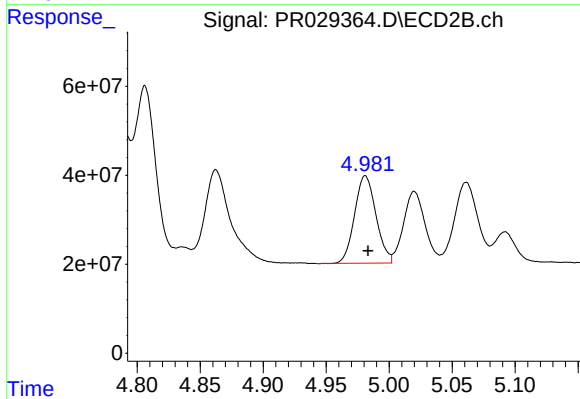
#3 AR-1016-1

R.T.: 4.572 min
Delta R.T.: -0.002 min
Response: 215120280
Conc: 175.59 ng/ml



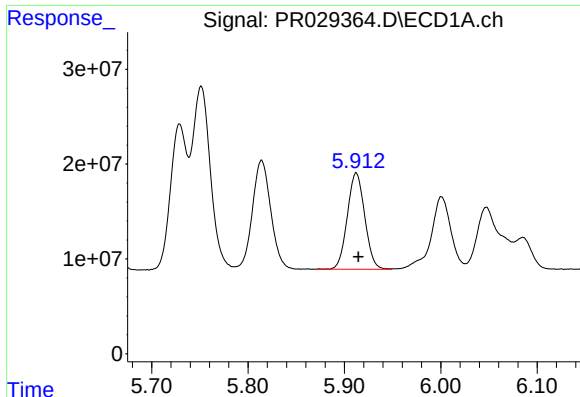
#4 AR-1016-2

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 153096194
Conc: 208.52 ng/ml



#4 AR-1016-2

R.T.: 4.981 min
Delta R.T.: -0.002 min
Response: 232374702
Conc: 190.01 ng/ml



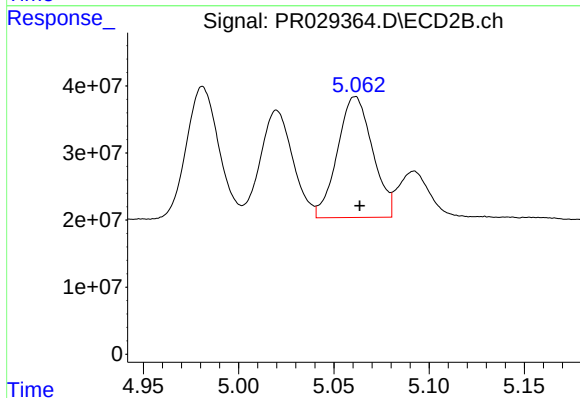
#5 AR-1016-3

R.T.: 5.912 min
Delta R.T.: -0.002 min
Response: 127173119
Conc: 205.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110464BS

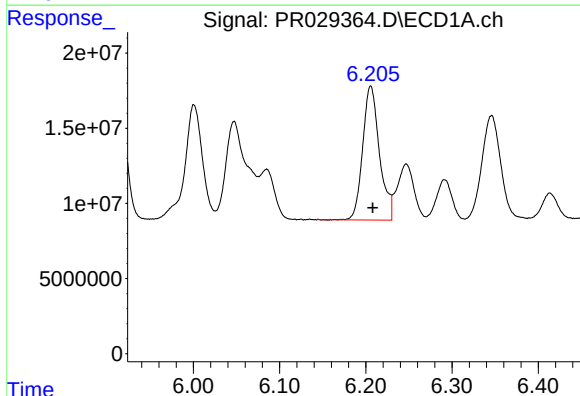
Manual Integrations
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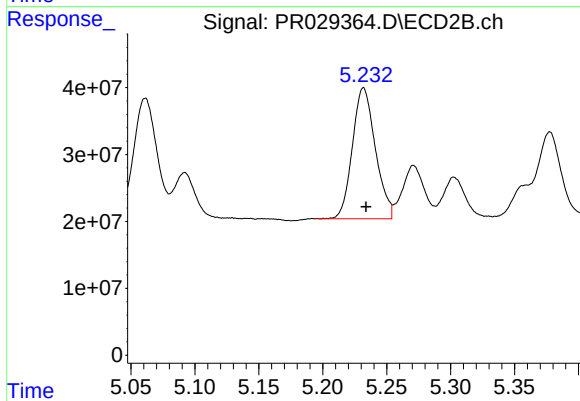
#5 AR-1016-3

R.T.: 5.061 min
Delta R.T.: -0.002 min
Response: 231132728
Conc: 195.67 ng/ml



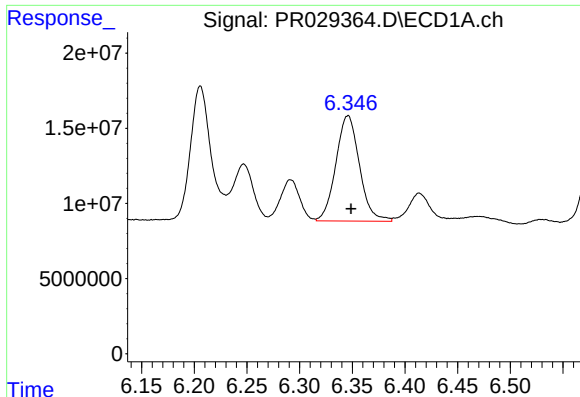
#6 AR-1016-4

R.T.: 6.206 min
Delta R.T.: -0.002 min
Response: 120325413
Conc: 196.20 ng/ml



#6 AR-1016-4

R.T.: 5.232 min
Delta R.T.: -0.002 min
Response: 245445165
Conc: 175.13 ng/ml m



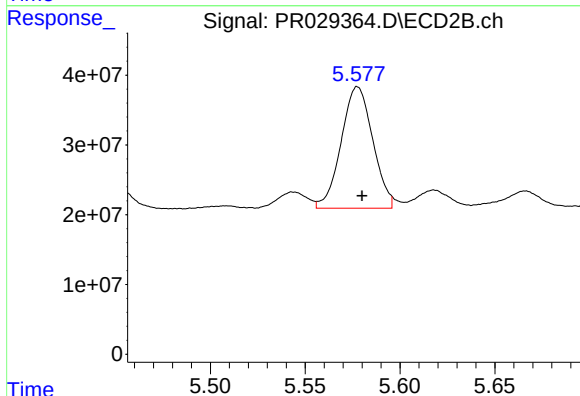
#7 AR-1016-5

R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 109247838
Conc: 163.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110464BS

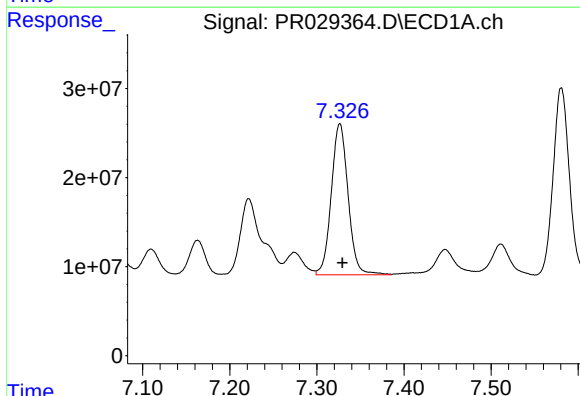
Manual Integrations
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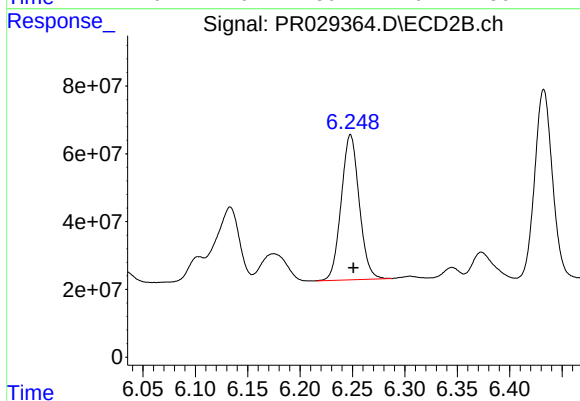
#7 AR-1016-5

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 201437009
Conc: 146.04 ng/ml m



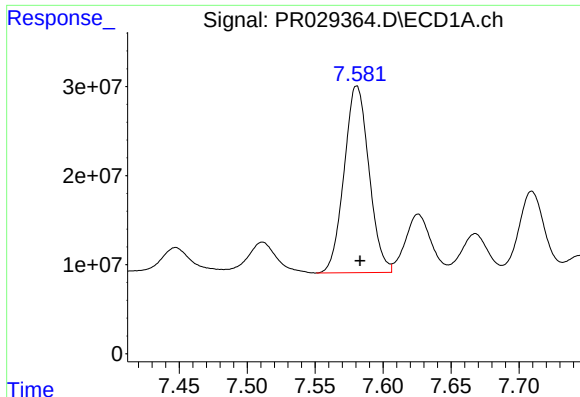
#31 AR-1260-1

R.T.: 7.326 min
Delta R.T.: -0.003 min
Response: 227516380
Conc: 175.24 ng/ml



#31 AR-1260-1

R.T.: 6.248 min
Delta R.T.: -0.003 min
Response: 512209721
Conc: 181.36 ng/ml



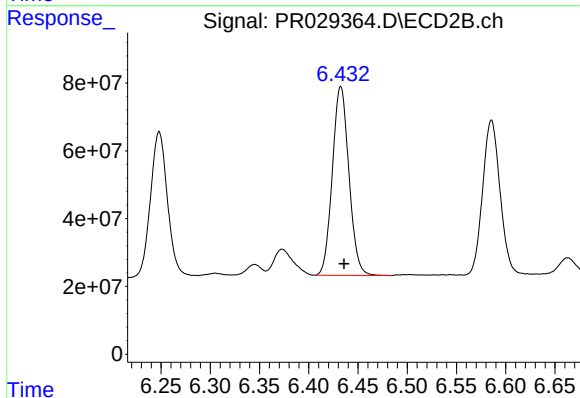
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: -0.002 min
Response: 267374534
Conc: 165.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110464BS

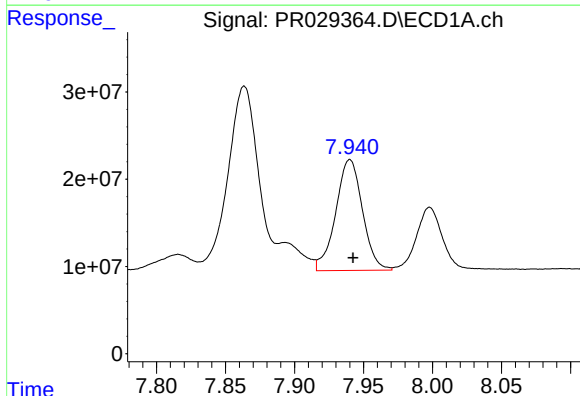
Manual Integrations
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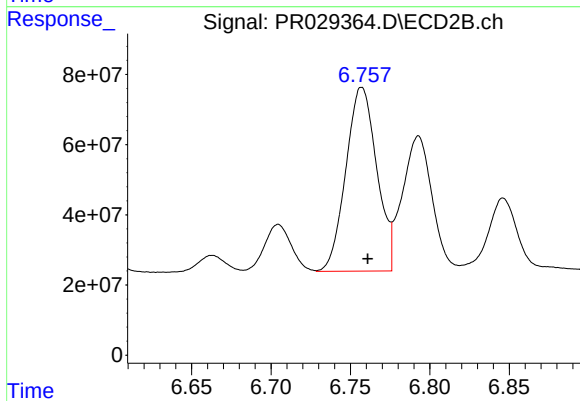
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.003 min
Response: 652923388
Conc: 179.86 ng/ml



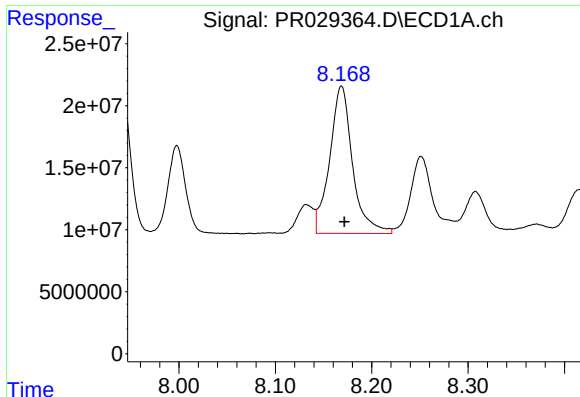
#33 AR-1260-3

R.T.: 7.940 min
Delta R.T.: -0.003 min
Response: 171443615
Conc: 136.82 ng/ml



#33 AR-1260-3

R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 709277081
Conc: 186.58 ng/ml



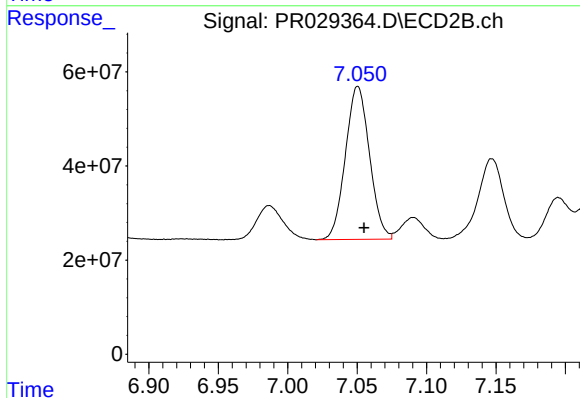
#34 AR-1260-4

R.T.: 8.169 min
Delta R.T.: -0.003 min
Response: 195787631
Conc: 140.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110464BS

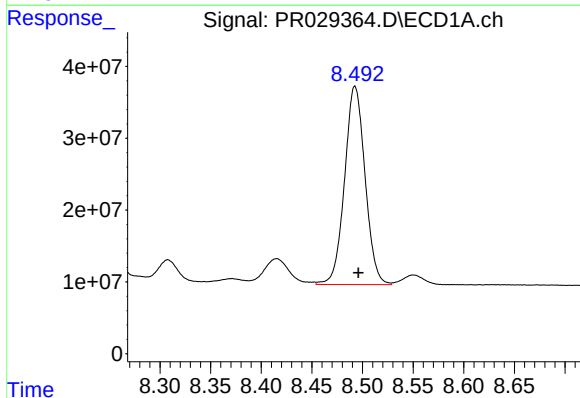
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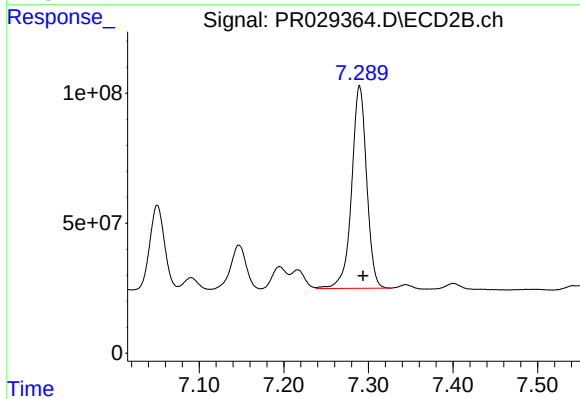
#34 AR-1260-4

R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 393410103
Conc: 152.19 ng/ml



#35 AR-1260-5

R.T.: 8.493 min
Delta R.T.: -0.003 min
Response: 388649468
Conc: 126.49 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 959427957
Conc: 137.85 ng/ml