

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080318\
 Data File : PR031068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2018 12:07
 Operator : SM\MA
 Sample : J4124-03MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-11-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 12:26:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 01 10:06:46 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	3.691	227.3E6	364.1E6	15.477	13.840
2)	SA Decachlor...	10.341	8.586	352.5E6	228.9E6	9.928	10.548
Target Compounds							
3)	L1 AR-1016-1	4.930	4.347	52729820	170.0E6	194.255	197.295
4)	L1 AR-1016-2	5.459	4.751	83104295	240.8E6	196.708	178.544
5)	L1 AR-1016-3	5.746	4.768	200.1E6	437.1E6	198.466	177.212
6)	L1 AR-1016-4	5.809	4.824	116.9E6	273.4E6	193.920	184.858
7)	L1 AR-1016-5	6.341	4.979	87437209	188.3E6	146.814	187.845 #
31)	L7 AR-1260-1	7.322	6.197	246.5E6	547.6E6	188.394	172.256
32)	L7 AR-1260-2	7.576	6.382	341.8E6	691.2E6	178.597	174.789
33)	L7 AR-1260-3	7.859	6.739	457.7E6	462.8E6	209.181	163.409
34)	L7 AR-1260-4	8.490	7.236	606.0E6	646.8E6	161.857m	176.324
35)	L7 AR-1260-5	8.823	7.577	385.4E6	386.5E6	163.013	182.231

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

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Sample : J4124-03MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

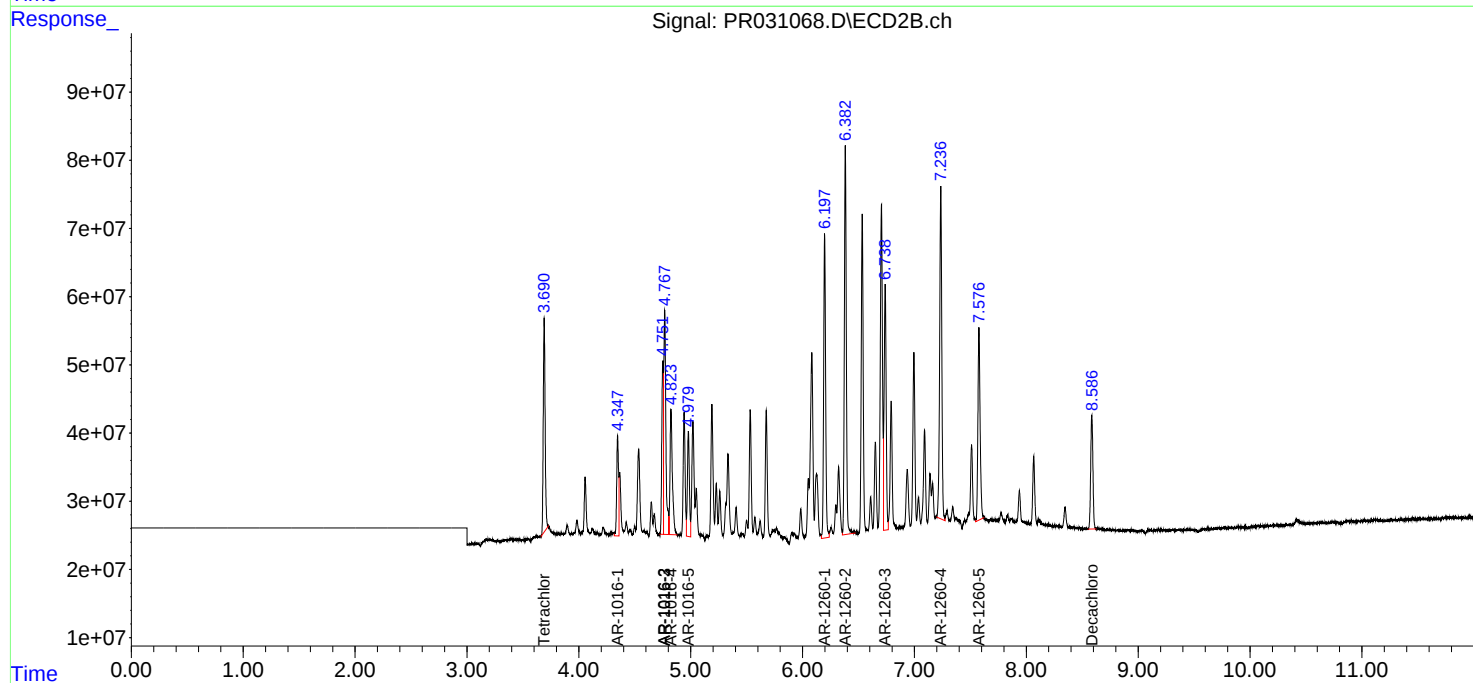
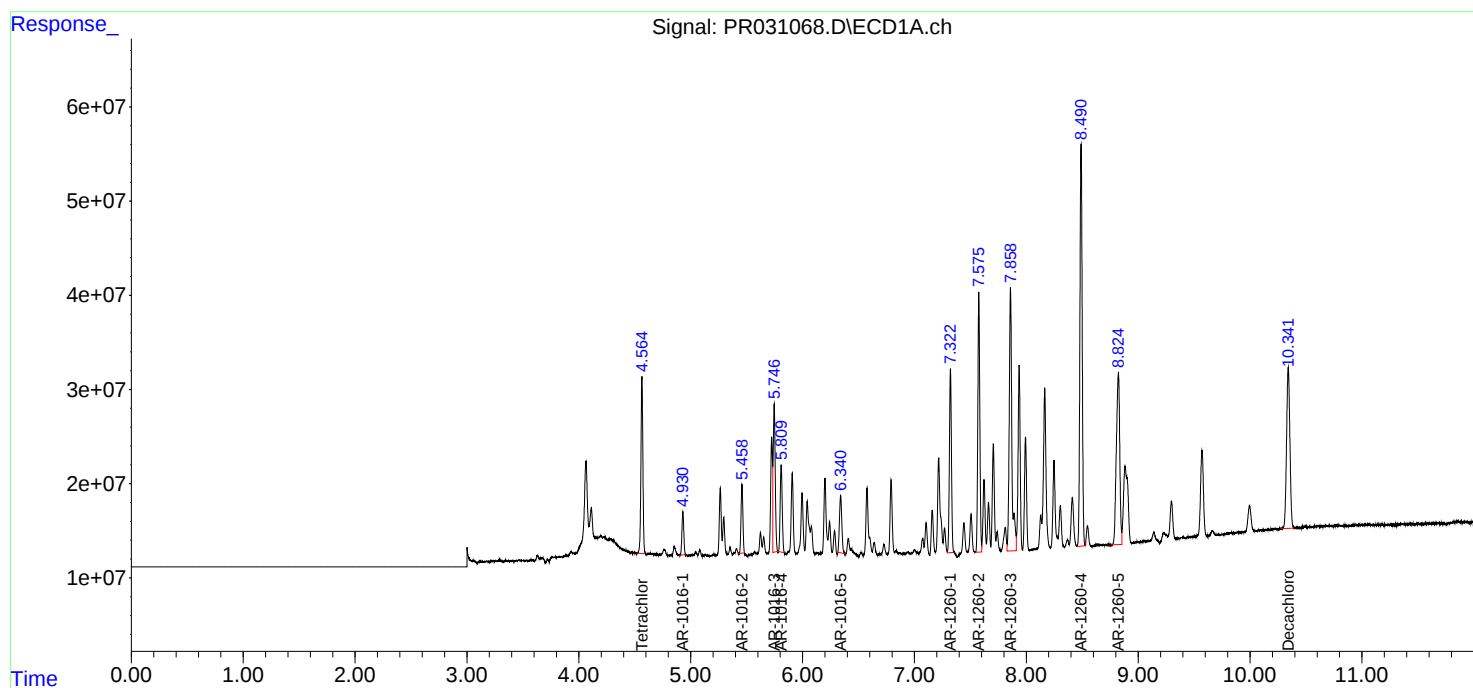
Instrument :
ECD_R
ClientSampleId :
TP-11-SMS

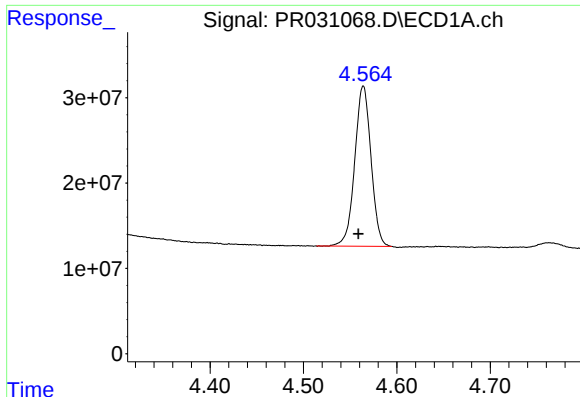
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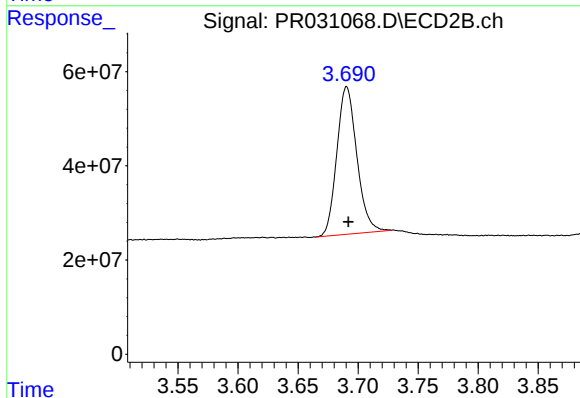
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: 0.005 min
Response: 227336671
Conc: 15.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMS

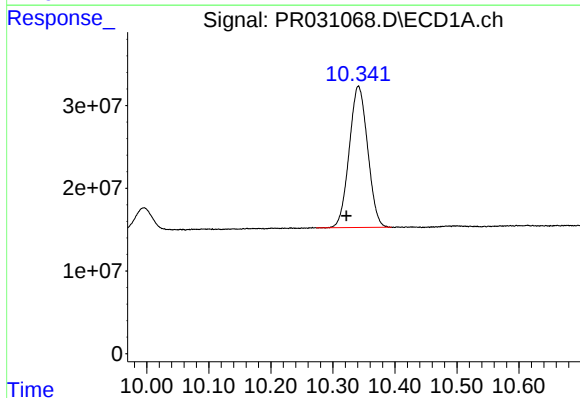
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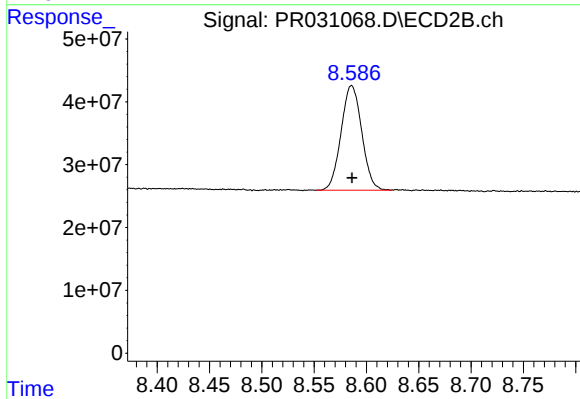
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 364120922
Conc: 13.84 ng/ml



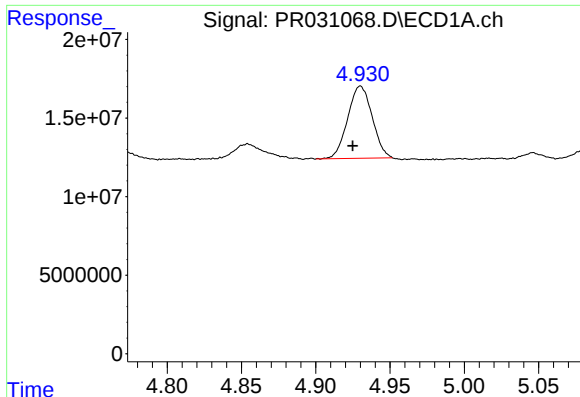
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: 0.019 min
Response: 352521121
Conc: 9.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 228910046
Conc: 10.55 ng/ml



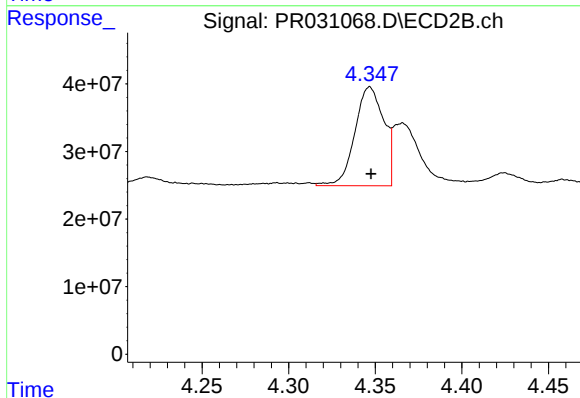
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: 0.005 min
Response: 52729820
Conc: 194.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMS

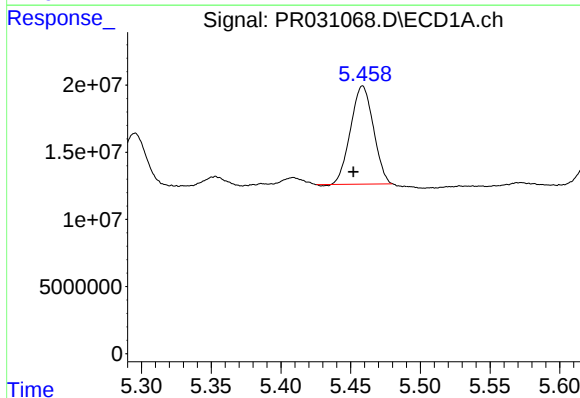
Manual Integrations
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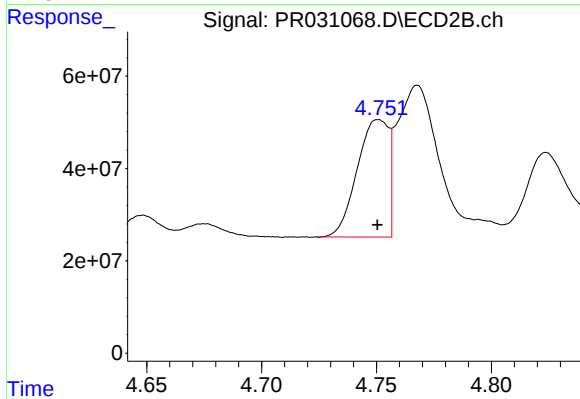
#3 AR-1016-1

R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 169976724
Conc: 197.30 ng/ml



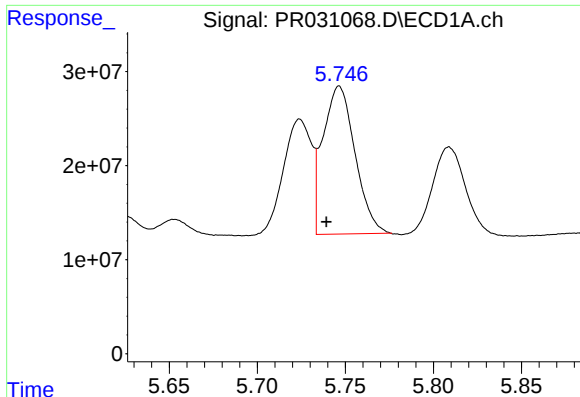
#4 AR-1016-2

R.T.: 5.459 min
Delta R.T.: 0.007 min
Response: 83104295
Conc: 196.71 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 240797025
Conc: 178.54 ng/ml



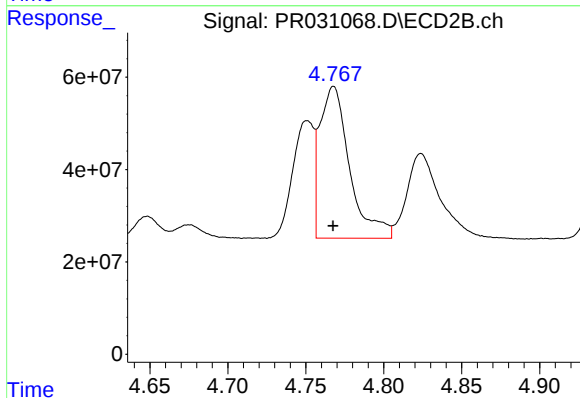
#5 AR-1016-3

R.T.: 5.746 min
Delta R.T.: 0.007 min
Response: 200050613
Conc: 198.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMS

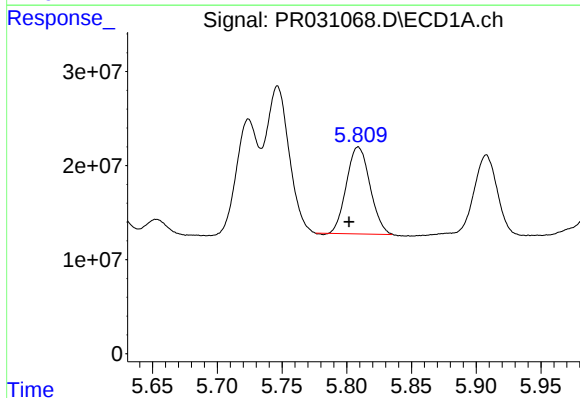
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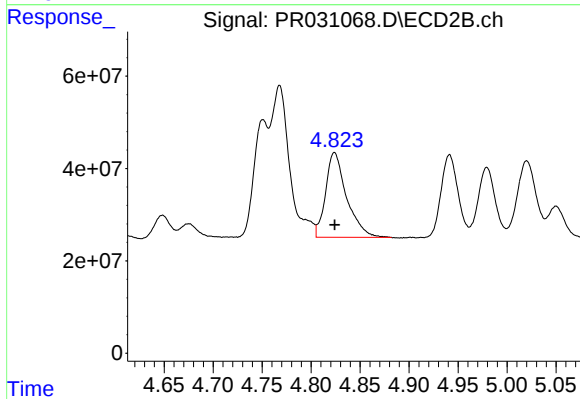
#5 AR-1016-3

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 437111707
Conc: 177.21 ng/ml



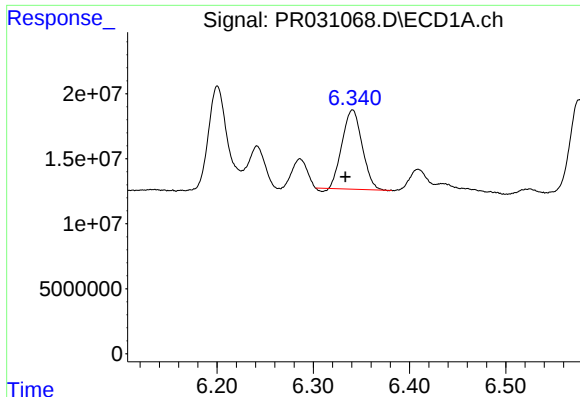
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: 0.007 min
Response: 116902361
Conc: 193.92 ng/ml



#6 AR-1016-4

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 273436586
Conc: 184.86 ng/ml



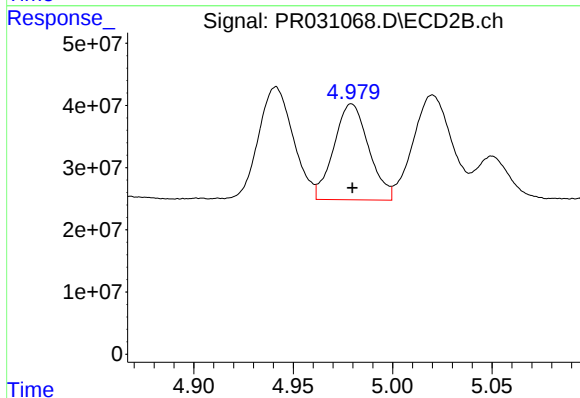
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: 0.007 min
Response: 87437209
Conc: 146.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMS

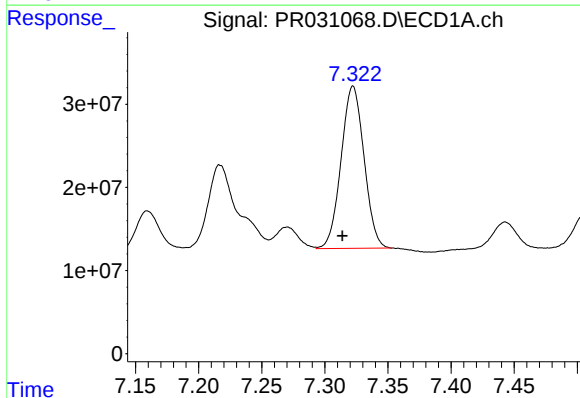
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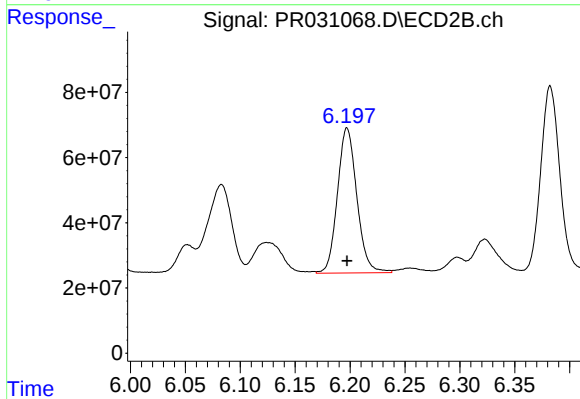
#7 AR-1016-5

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 188325290
Conc: 187.84 ng/ml



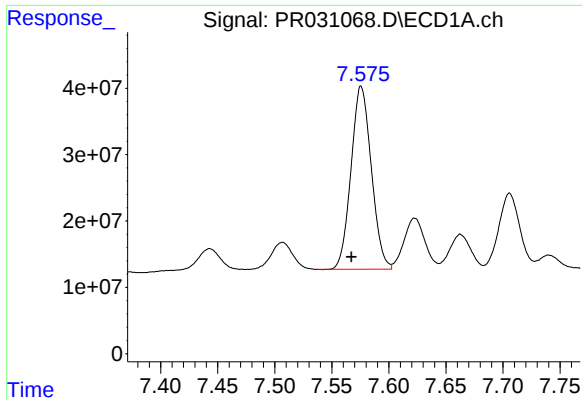
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: 0.008 min
Response: 246544727
Conc: 188.39 ng/ml



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 547562662
Conc: 172.26 ng/ml



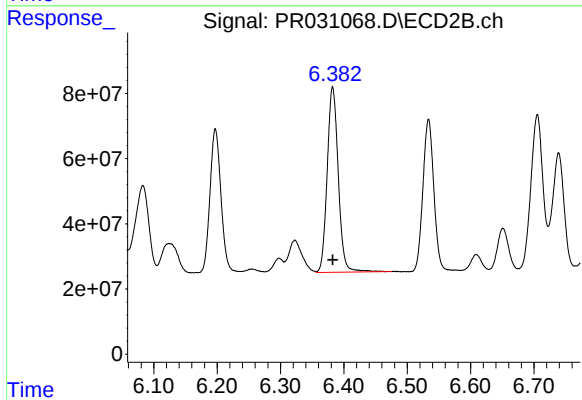
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: 0.009 min
Response: 341840085
Conc: 178.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMS

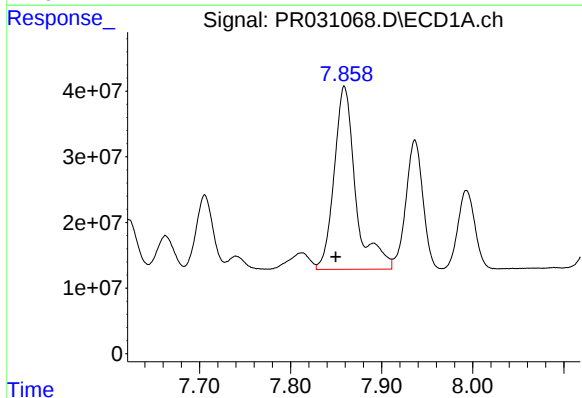
Manual Integrations
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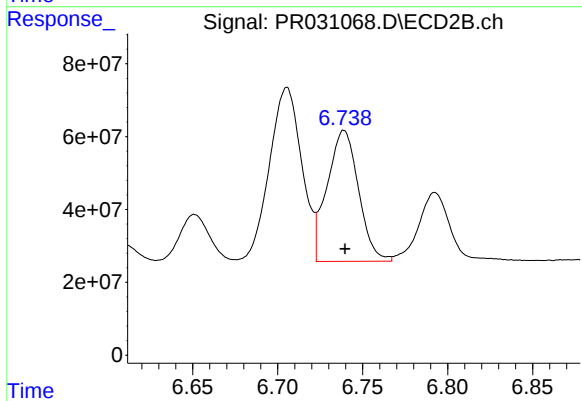
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 691177917
Conc: 174.79 ng/ml



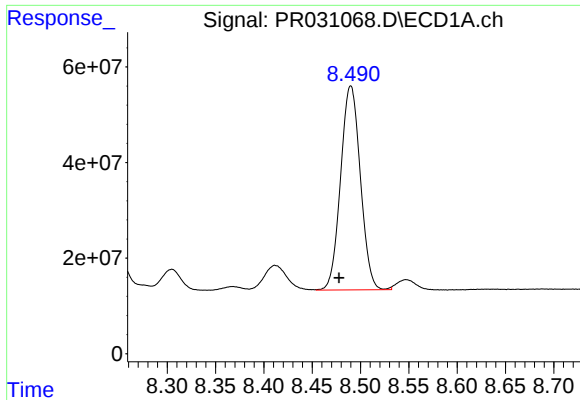
#33 AR-1260-3

R.T.: 7.859 min
Delta R.T.: 0.010 min
Response: 457744728
Conc: 209.18 ng/ml



#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 462769630
Conc: 163.41 ng/ml



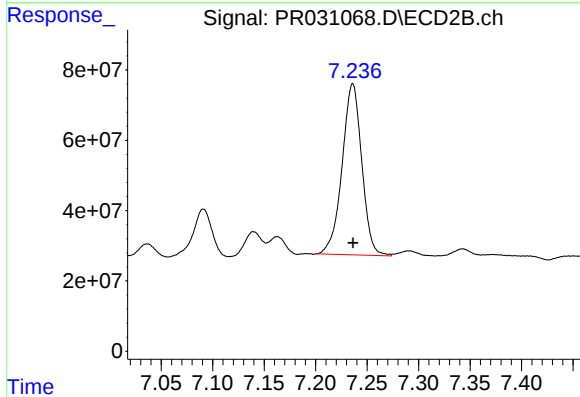
#34 AR-1260-4

R.T.: 8.490 min
Delta R.T.: 0.012 min
Response: 606001622
Conc: 161.86 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-11-SMS

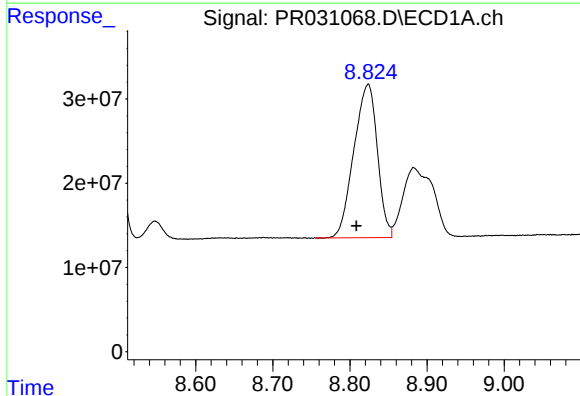
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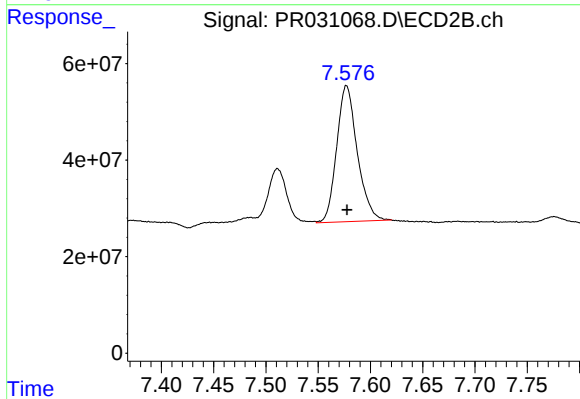
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 646843138
Conc: 176.32 ng/ml



#35 AR-1260-5

R.T.: 8.823 min
Delta R.T.: 0.015 min
Response: 385397039
Conc: 163.01 ng/ml



#35 AR-1260-5

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 386516943
Conc: 182.23 ng/ml