

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080318\
 Data File : PR031069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2018 12:21
 Operator : SM\MA
 Sample : J4124-03MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-11-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 12:33:50 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...	4.561	3.693	251.4E6	388.2E6	17.118	14.756
2)	SA Decachlor...	10.336	8.585	400.2E6	256.2E6	11.270	11.805
Target Compounds							
3)	L1 AR-1016-1	4.927	4.349	58189931	190.9E6	214.370	221.613
4)	L1 AR-1016-2	5.455	4.752	92933820	273.0E6	219.974	202.406
5)	L1 AR-1016-3	5.743	4.769	215.3E6	468.9E6	213.585	190.080
6)	L1 AR-1016-4	5.805	4.825	131.1E6	293.4E6	217.535	198.361
7)	L1 AR-1016-5	6.337	4.980	97255412	205.5E6	163.300	205.006 #
31)	L7 AR-1260-1	7.318	6.197	255.3E6	593.0E6	195.057	186.555
32)	L7 AR-1260-2	7.572	6.383	344.7E6	748.4E6	180.103	189.257
33)	L7 AR-1260-3	7.855	6.739	417.7E6	493.2E6	190.865	174.144
34)	L7 AR-1260-4	8.485	7.235	612.2E6	699.4E6	163.507m	190.651
35)	L7 AR-1260-5	8.819	7.576	393.1E6	402.0E6	166.288	189.514

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

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Acq On : 02 Aug 2018 12:21
Operator : SM\MA
Sample : J4124-03MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

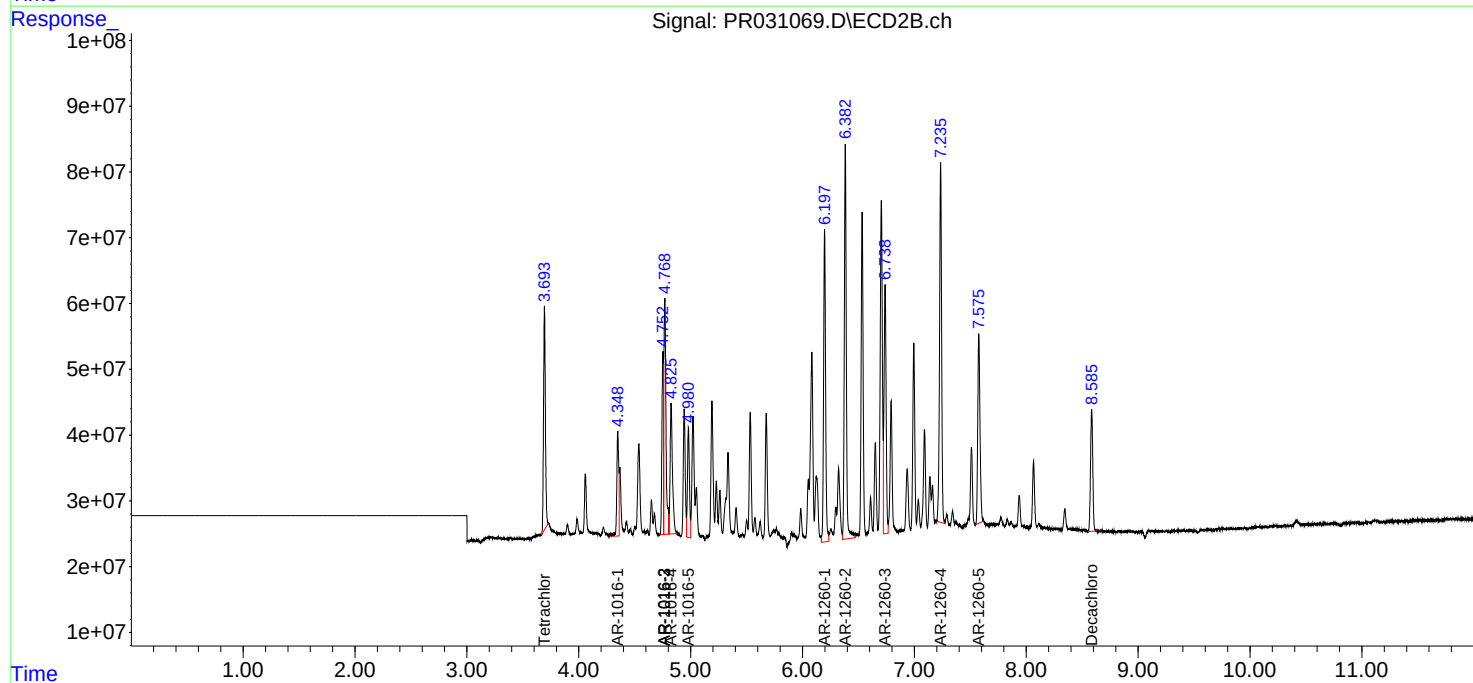
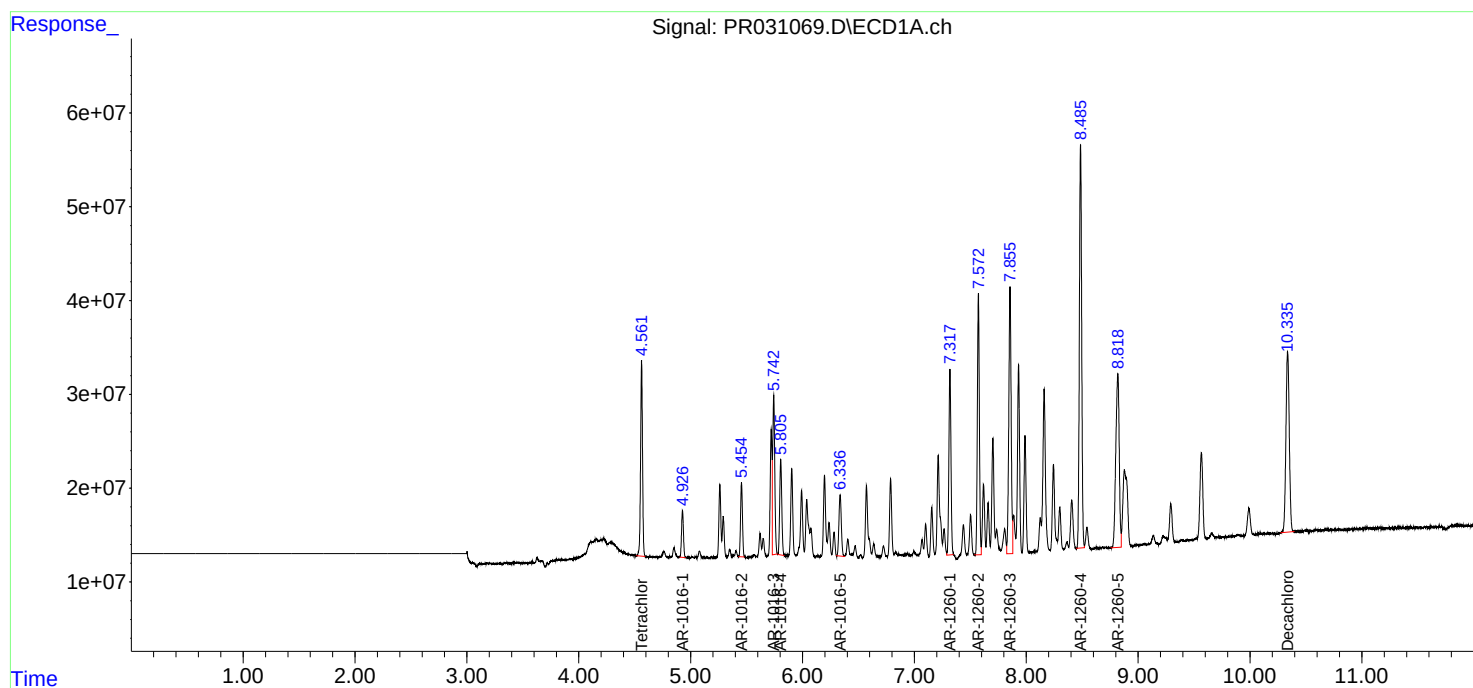
Instrument :
ECD_R
ClientSampled :
TP-11-SMSD

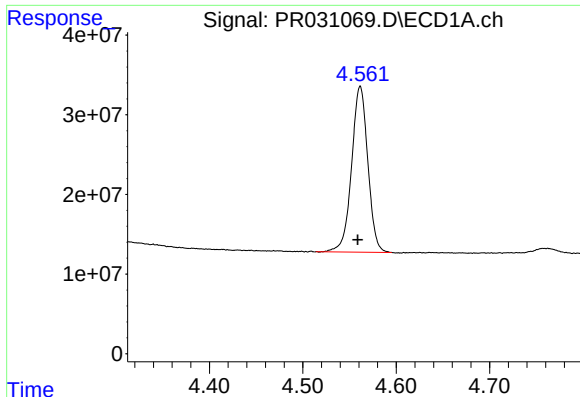
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 12:33:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
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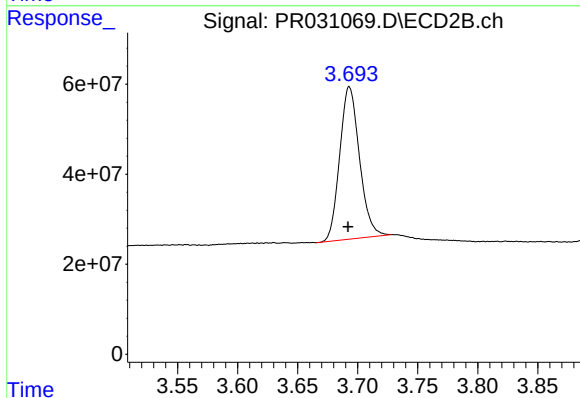
#1 Tetrachloro-m-xylene

R.T.: 4.561 min
Delta R.T.: 0.002 min
Response: 251438967
Conc: 17.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMSD

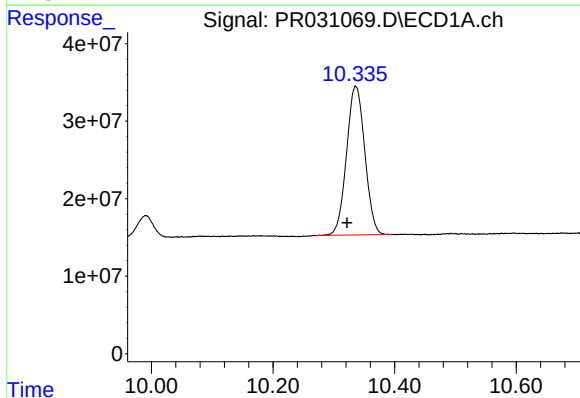
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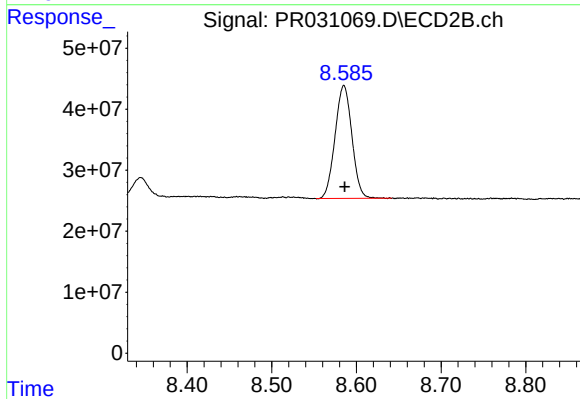
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.001 min
Response: 388221606
Conc: 14.76 ng/ml



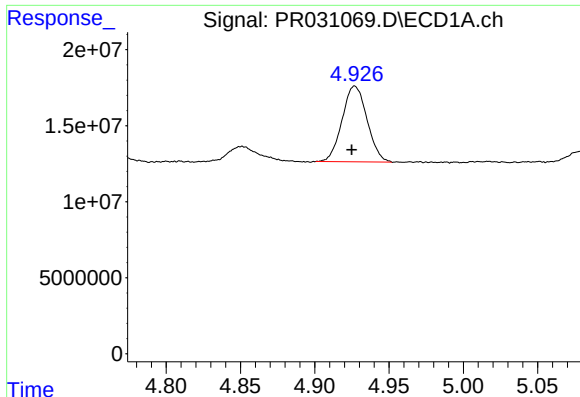
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.014 min
Response: 400160702
Conc: 11.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.001 min
Response: 256192678
Conc: 11.81 ng/ml



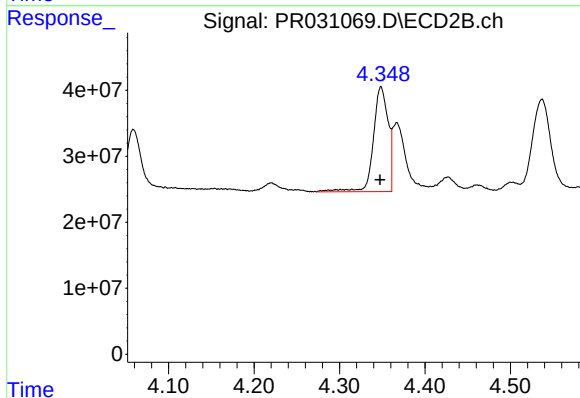
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: 0.002 min
Response: 58189931
Conc: 214.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMSD

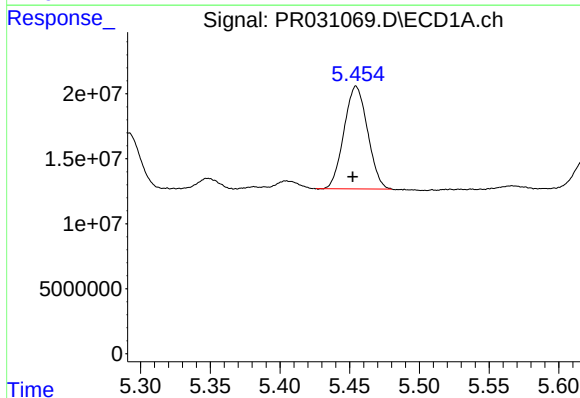
Manual Integrations
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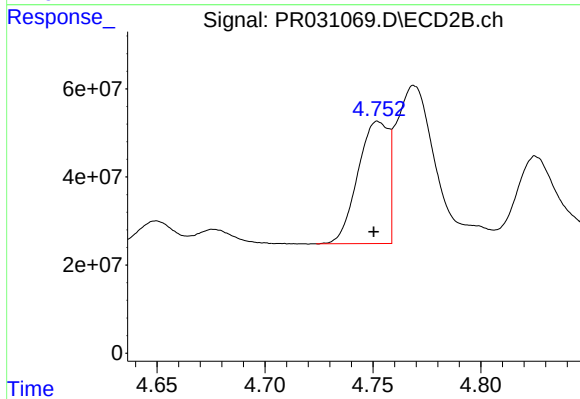
#3 AR-1016-1

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 190927531
Conc: 221.61 ng/ml



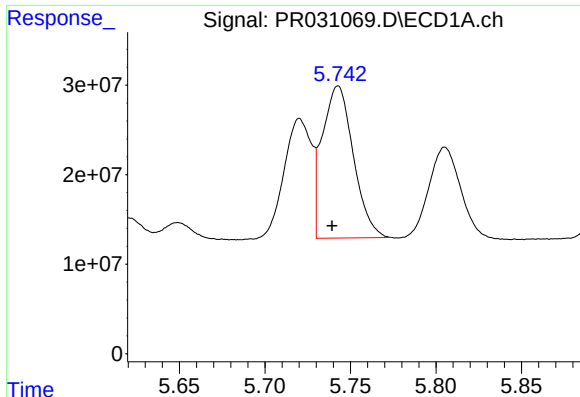
#4 AR-1016-2

R.T.: 5.455 min
Delta R.T.: 0.003 min
Response: 92933820
Conc: 219.97 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: 0.002 min
Response: 272978771
Conc: 202.41 ng/ml



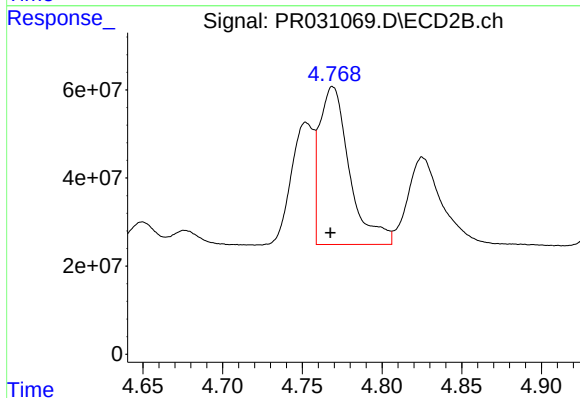
#5 AR-1016-3

R.T.: 5.743 min
Delta R.T.: 0.003 min
Response: 215290680
Conc: 213.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMSD

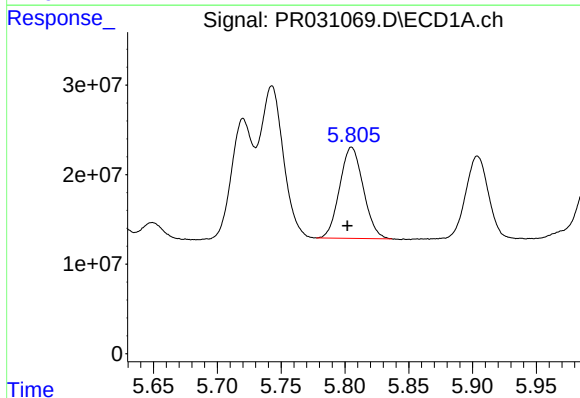
Manual Integrations
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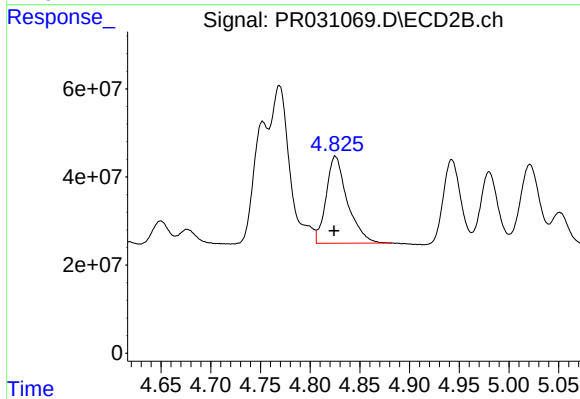
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: 0.002 min
Response: 468852793
Conc: 190.08 ng/ml



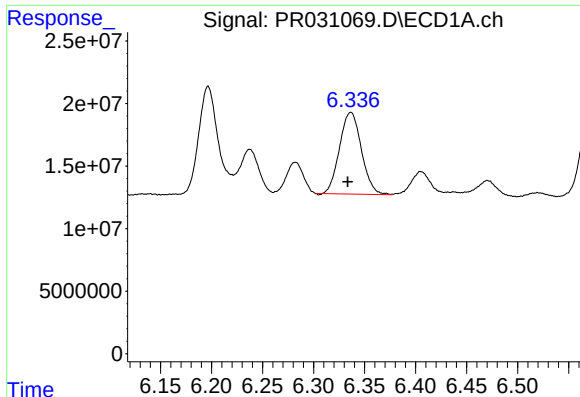
#6 AR-1016-4

R.T.: 5.805 min
Delta R.T.: 0.003 min
Response: 131138083
Conc: 217.53 ng/ml



#6 AR-1016-4

R.T.: 4.825 min
Delta R.T.: 0.001 min
Response: 293411214
Conc: 198.36 ng/ml



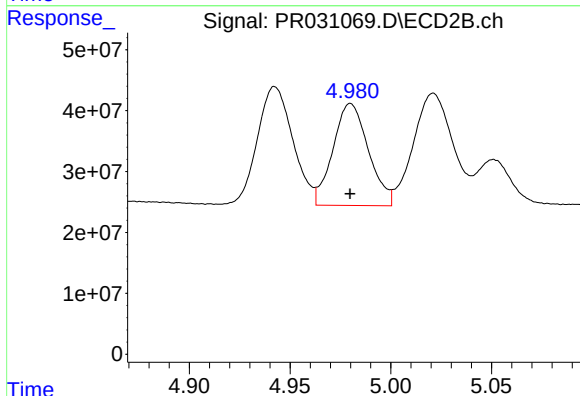
#7 AR-1016-5

R.T.: 6.337 min
Delta R.T.: 0.003 min
Response: 97255412
Conc: 163.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMSD

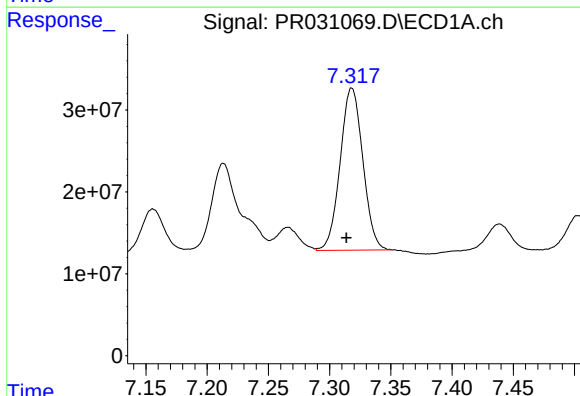
Manual Integrations
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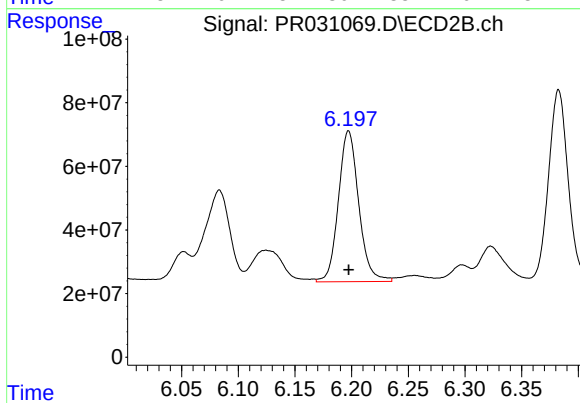
#7 AR-1016-5

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 205530464
Conc: 205.01 ng/ml



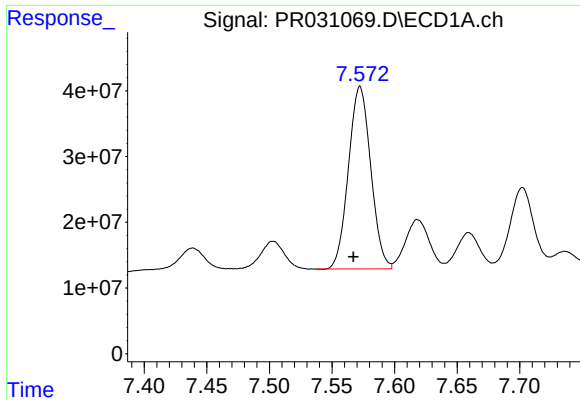
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: 0.004 min
Response: 255264612
Conc: 195.06 ng/ml



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 593016822
Conc: 186.56 ng/ml



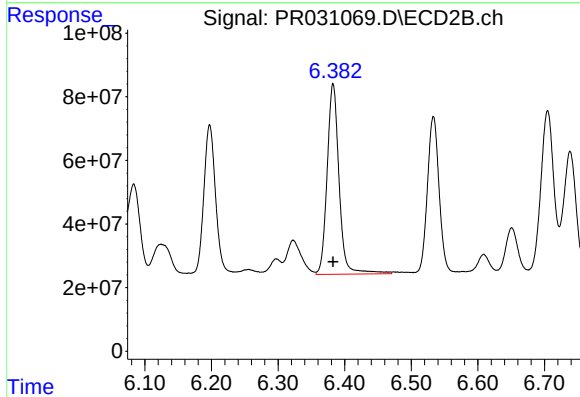
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: 0.005 min
Response: 344721946
Conc: 180.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMSD

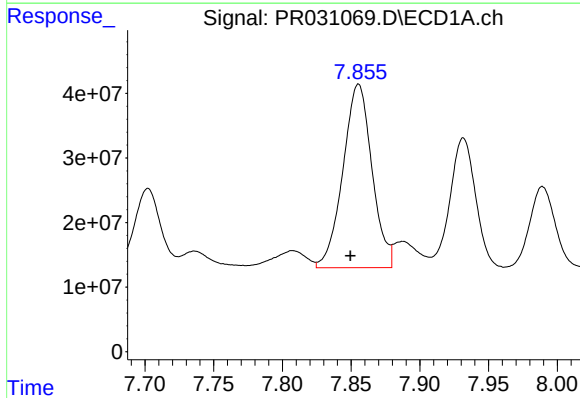
Manual Integrations
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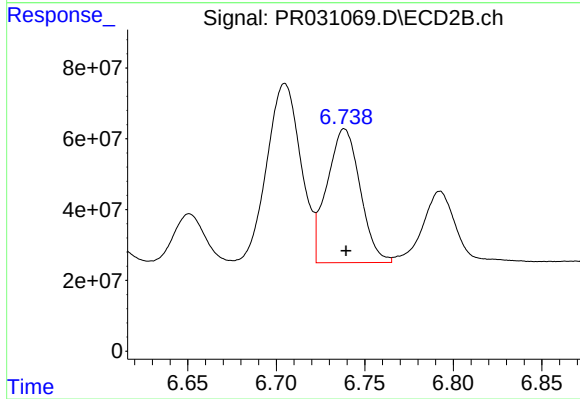
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 748387399
Conc: 189.26 ng/ml



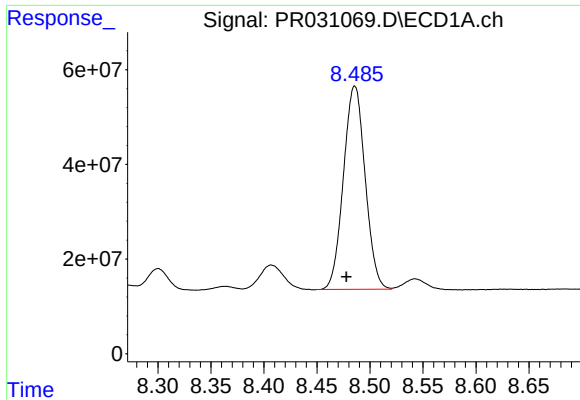
#33 AR-1260-3

R.T.: 7.855 min
Delta R.T.: 0.006 min
Response: 417664236
Conc: 190.86 ng/ml



#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: -0.001 min
Response: 493172589
Conc: 174.14 ng/ml



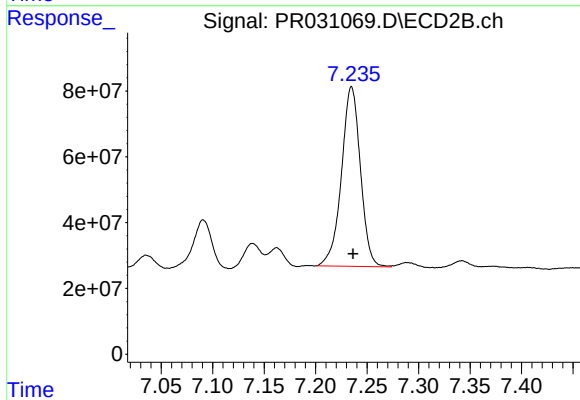
#34 AR-1260-4

R.T.: 8.485 min
Delta R.T.: 0.007 min
Response: 612176318
Conc: 163.51 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-11-SMSD

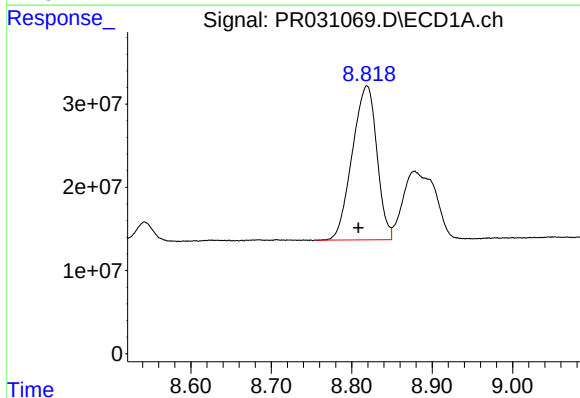
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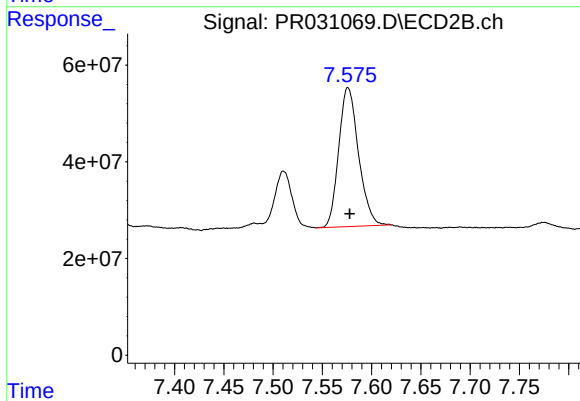
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: -0.001 min
Response: 699398538
Conc: 190.65 ng/ml



#35 AR-1260-5

R.T.: 8.819 min
Delta R.T.: 0.010 min
Response: 393140779
Conc: 166.29 ng/ml



#35 AR-1260-5

R.T.: 7.576 min
Delta R.T.: -0.002 min
Response: 401965226
Conc: 189.51 ng/ml