

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062918\
 Data File : PR029487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 14:10
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 14:24:29 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.567	3.718	1007.4E6	1851.5E6	43.770	39.165
2) SA Decachlor...	10.333	8.652	1335.5E6	877.9E6	47.705	44.450
Target Compounds						
3) L1 AR-1016-1	5.459	4.570	263.3E6	503.0E6	458.121	390.171
4) L1 AR-1016-2	5.810	4.978	349.3E6	568.0E6	460.501	429.369
5) L1 AR-1016-3	5.908	5.058	297.9E6	576.2E6	467.470	416.509
6) L1 AR-1016-4	6.200	5.228	295.6E6	606.1E6	489.581	397.789
7) L1 AR-1016-5	6.342	5.573	315.5E6	647.1E6	478.570	408.463
31) L7 AR-1260-1	7.320	6.243	572.4E6	1428.6E6	466.274m	431.144
32) L7 AR-1260-2	7.574	6.428	734.6E6	1842.9E6	468.383	438.629
33) L7 AR-1260-3	7.933	6.752	598.2E6	1830.4E6	490.558	443.346
34) L7 AR-1260-4	8.161	7.045	683.2E6	1083.4E6	512.221	442.569
35) L7 AR-1260-5	8.484	7.284	1501.3E6	2436.7E6	510.811	437.696

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

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Acq On : 25 Jun 2018 14:10
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

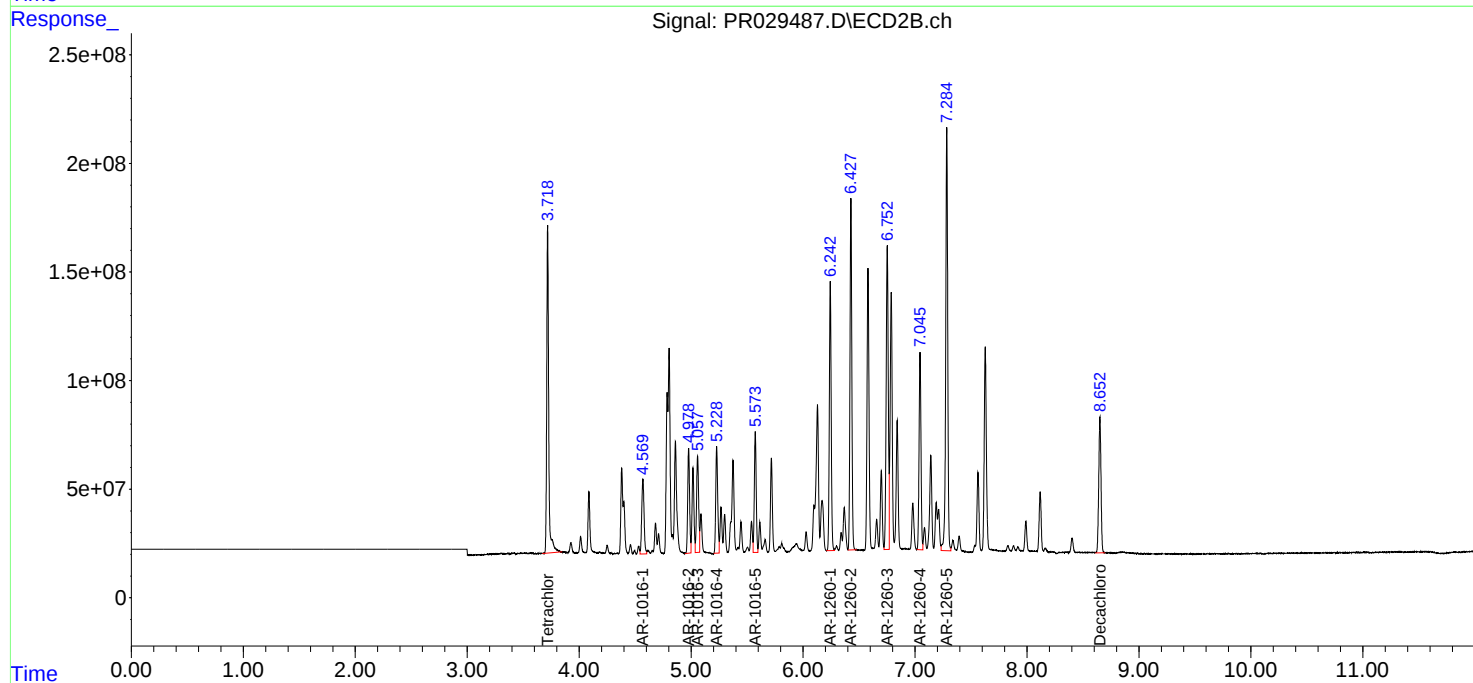
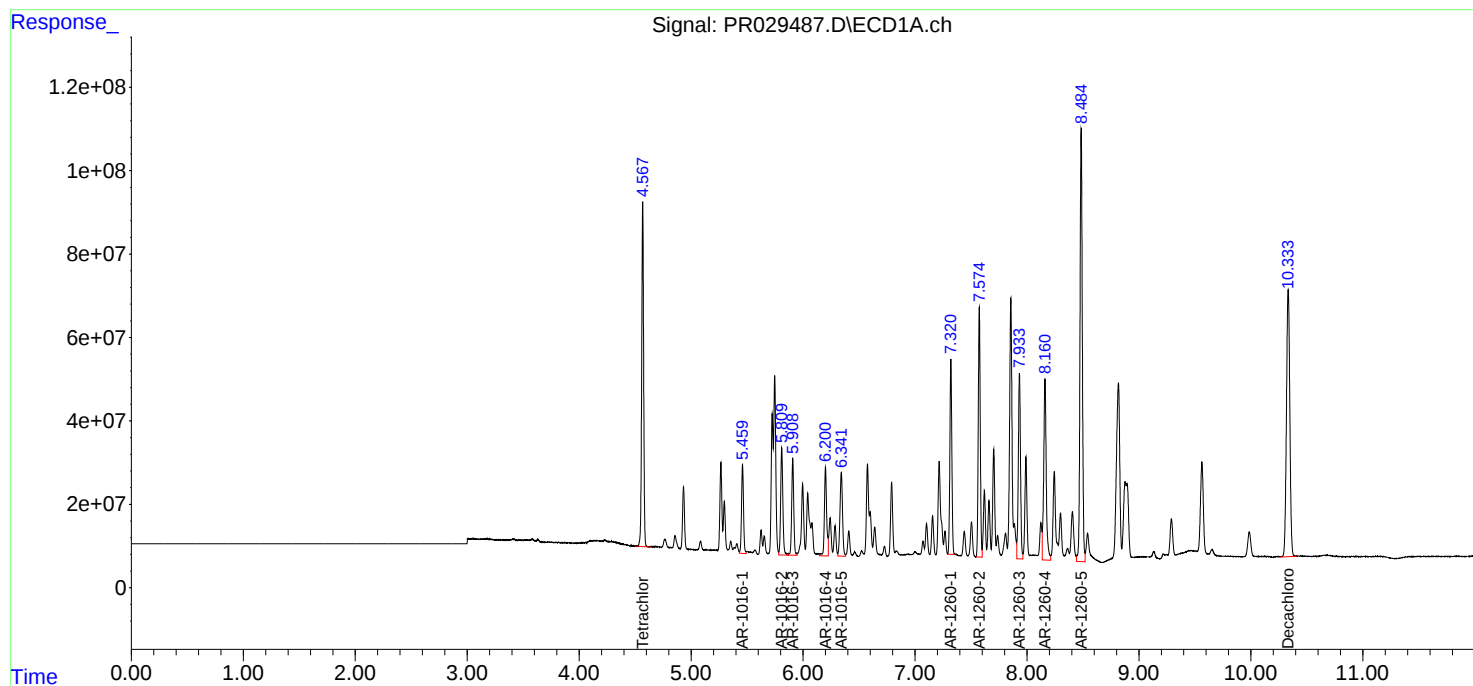
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

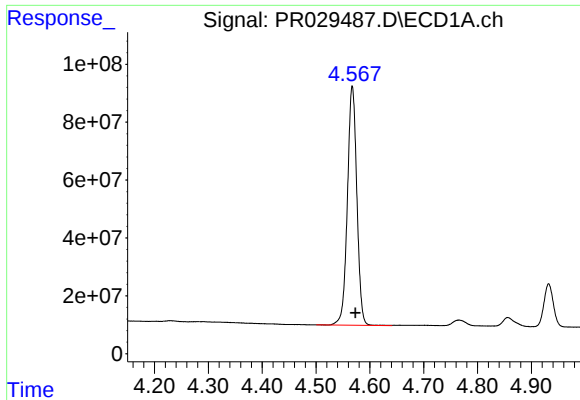
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 14:24:29 2018
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Quant Title : GC EXTRACTABLES
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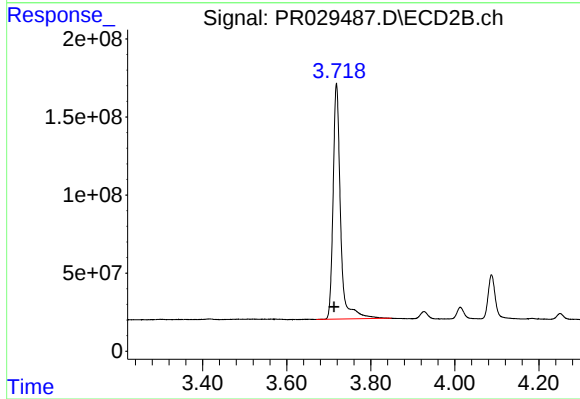
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 1007385853
Conc: 43.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

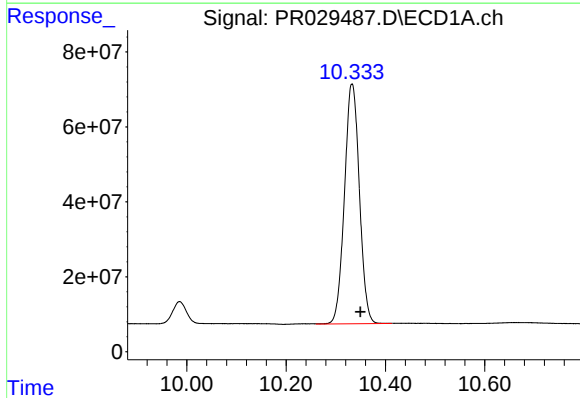
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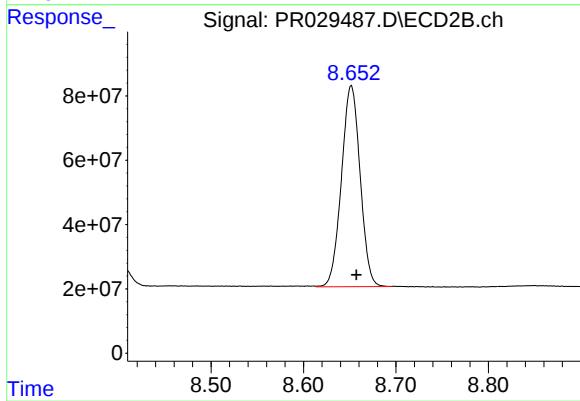
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.005 min
Response: 1851540140
Conc: 39.17 ng/ml



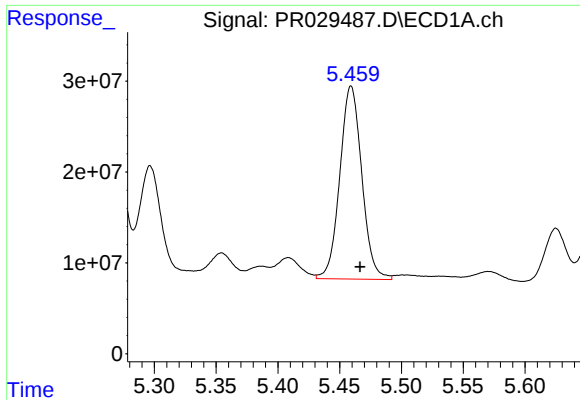
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: -0.017 min
Response: 1335530871
Conc: 47.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.005 min
Response: 877853025
Conc: 44.45 ng/ml



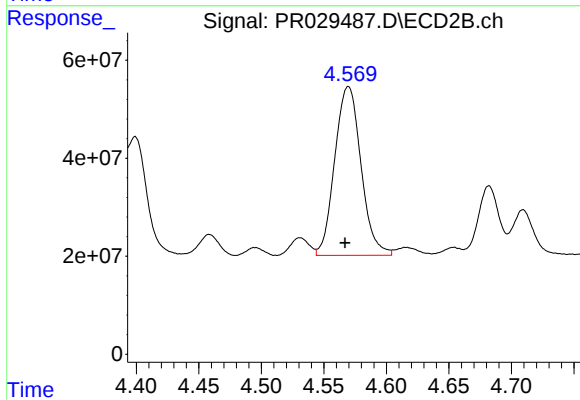
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.007 min
Response: 263338062
Conc: 458.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

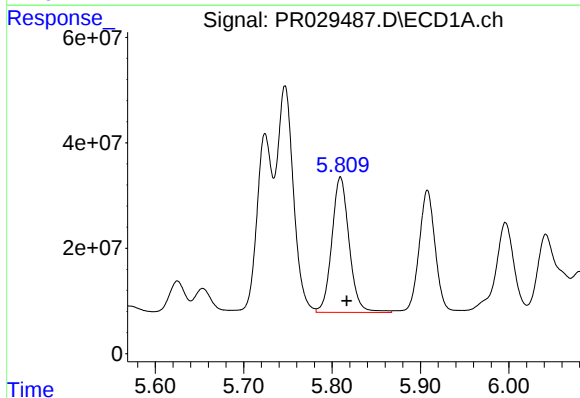
Manual Integrations
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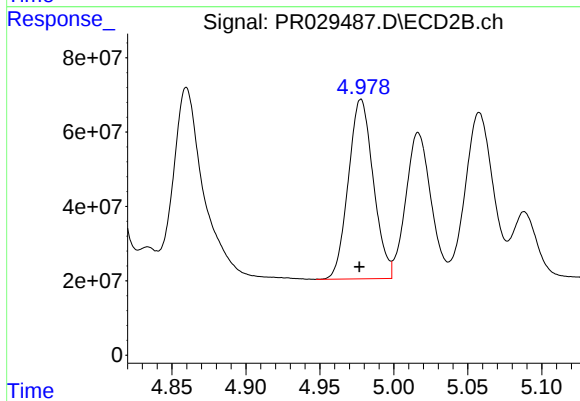
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: 0.003 min
Response: 502978481
Conc: 390.17 ng/ml



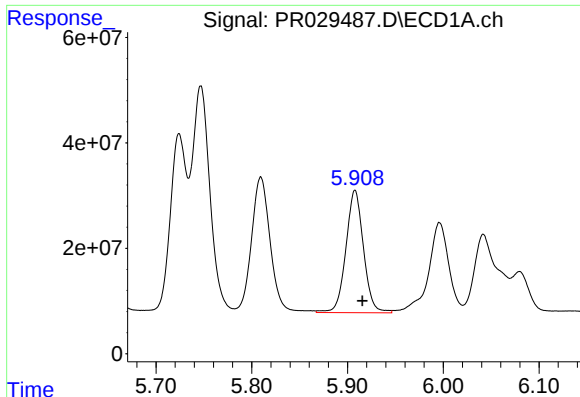
#4 AR-1016-2

R.T.: 5.810 min
Delta R.T.: -0.007 min
Response: 349327387
Conc: 460.50 ng/ml



#4 AR-1016-2

R.T.: 4.978 min
Delta R.T.: 0.001 min
Response: 568038904
Conc: 429.37 ng/ml



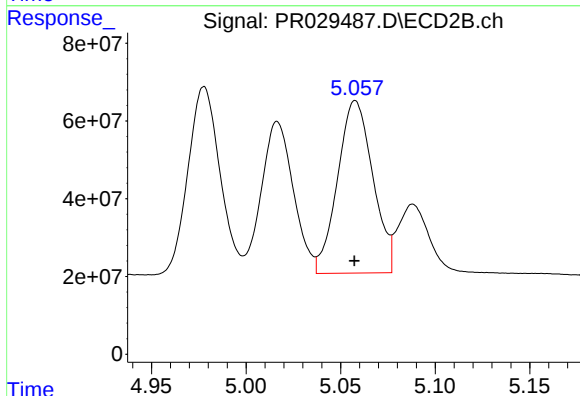
#5 AR-1016-3

R.T.: 5.908 min
Delta R.T.: -0.008 min
Response: 297865495
Conc: 467.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

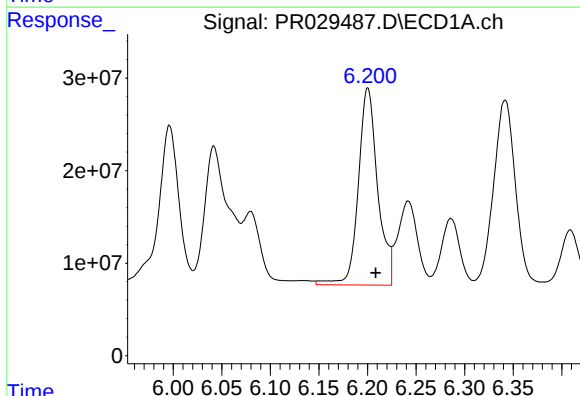
Manual Integrations
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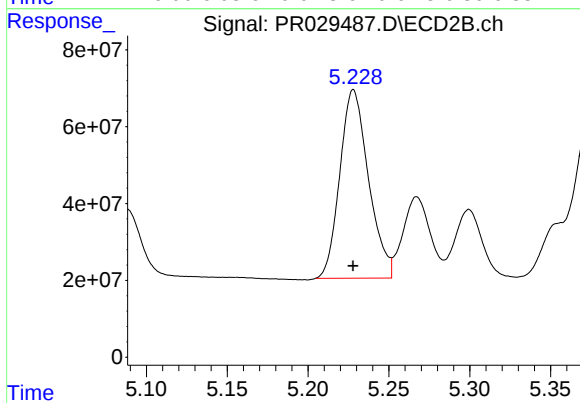
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 576192057
Conc: 416.51 ng/ml



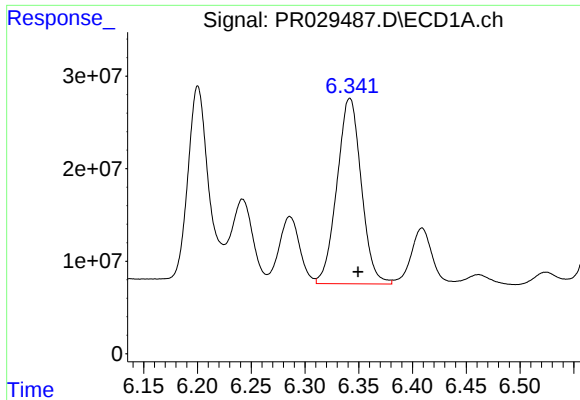
#6 AR-1016-4

R.T.: 6.200 min
Delta R.T.: -0.008 min
Response: 295629987
Conc: 489.58 ng/ml



#6 AR-1016-4

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 606061855
Conc: 397.79 ng/ml



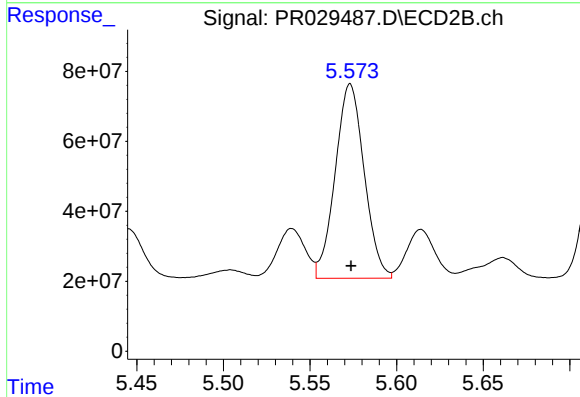
#7 AR-1016-5

R.T.: 6.342 min
Delta R.T.: -0.008 min
Response: 315488730
Conc: 478.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

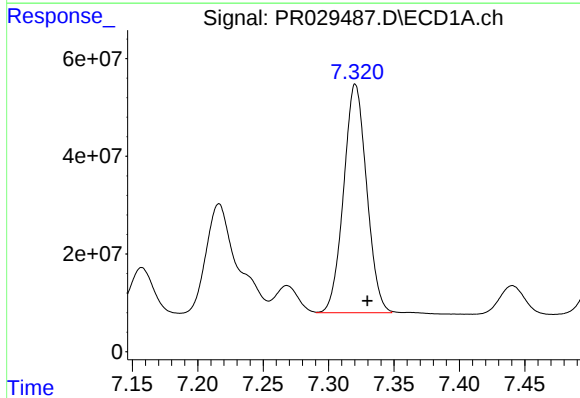
Manual Integrations
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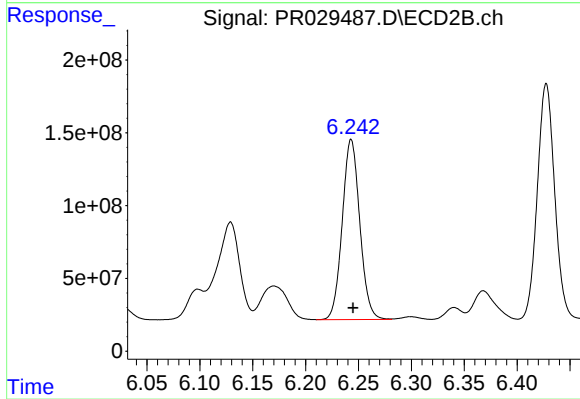
#7 AR-1016-5

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 647138274
Conc: 408.46 ng/ml



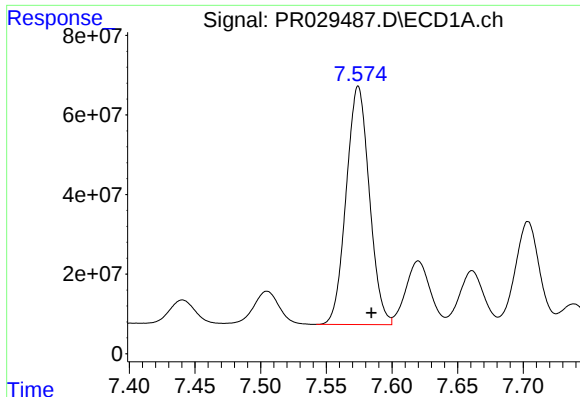
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 572415866
Conc: 466.27 ng/ml m



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 1428634341
Conc: 431.14 ng/ml



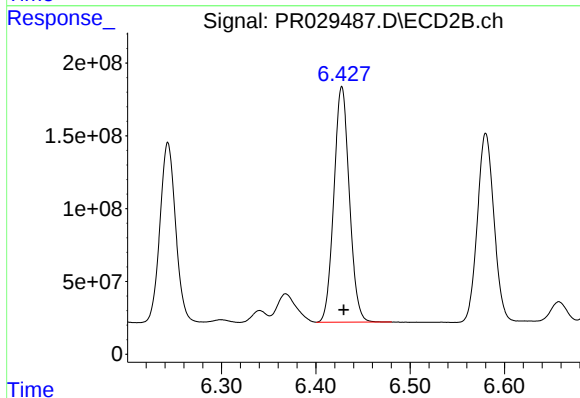
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 734579895
Conc: 468.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

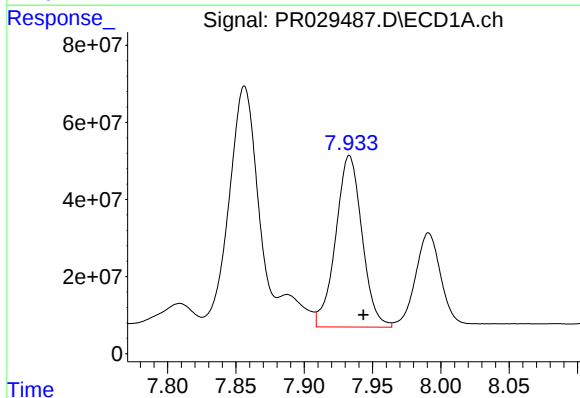
Manual Integrations
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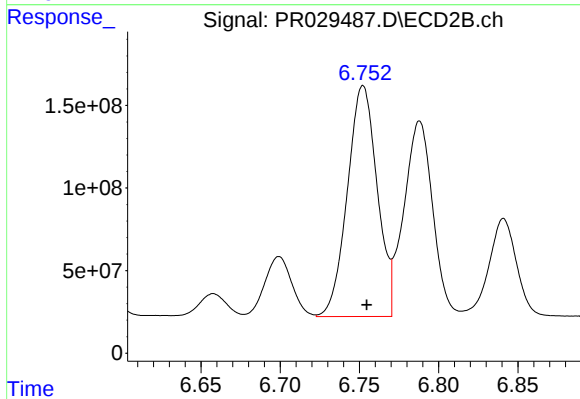
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 1842883049
Conc: 438.63 ng/ml



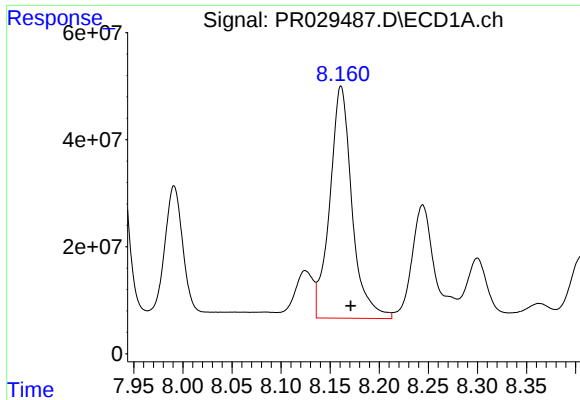
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.010 min
Response: 598209390
Conc: 490.56 ng/ml



#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: -0.002 min
Response: 1830396905
Conc: 443.35 ng/ml



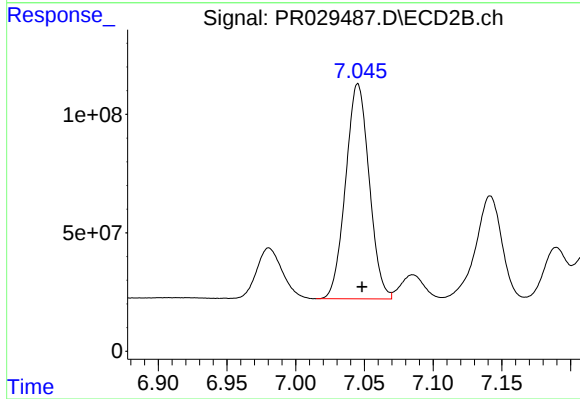
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 683173250
Conc: 512.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

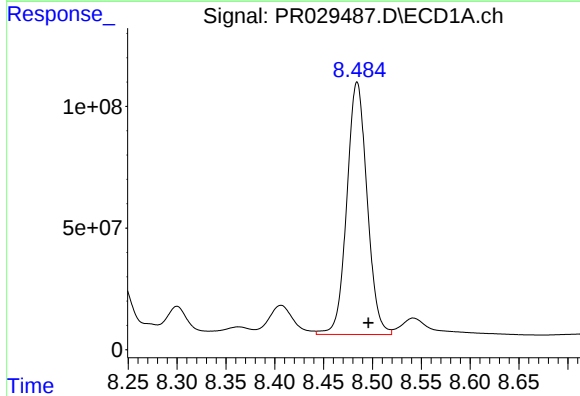
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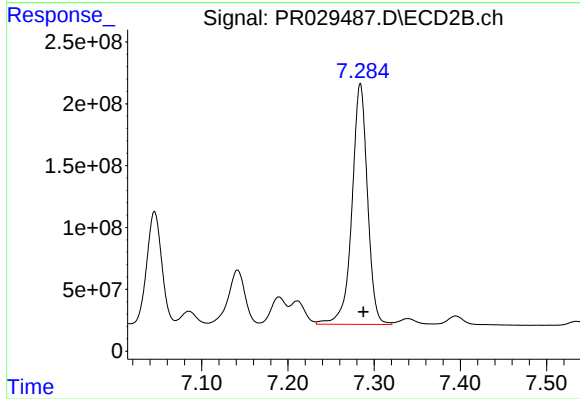
#34 AR-1260-4

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 1083430278
Conc: 442.57 ng/ml



#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 1501323695
Conc: 510.81 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 2436676605
Conc: 437.70 ng/ml