

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080318\
 Data File : PR031073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2018 13:19
 Operator : SM\MA
 Sample : J4257-07MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-BPM-03-001-DMS

Manual Integrations
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 8/2/2018 6:00:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 13:40:57 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	340.8E6	532.7E6	23.203	20.248
2) SA Decachlor...	10.336	8.584	651.0E6	411.2E6	18.335	18.950
Target Compounds						
3) L1 AR-1016-1	4.927	4.348	64994267	219.2E6	239.437	254.379
4) L1 AR-1016-2	5.454	4.752	106.6E6	301.4E6	252.235	223.445
5) L1 AR-1016-3	5.742	4.769	249.5E6	559.5E6	247.482	226.823
6) L1 AR-1016-4	5.805	4.825	148.6E6	337.2E6	246.421	227.981
7) L1 AR-1016-5	6.336	4.980	113.7E6	233.2E6	190.831m	232.611m
31) L7 AR-1260-1	7.318	6.197	299.2E6	678.9E6	228.631	213.567m
32) L7 AR-1260-2	7.572	6.382	412.1E6	853.6E6	215.285	215.871m
33) L7 AR-1260-3	7.855	6.738	545.9E6	557.0E6	249.477	196.666m
34) L7 AR-1260-4	8.485	7.235	708.1E6	836.5E6	189.127	228.028
35) L7 AR-1260-5	8.818	7.577	457.3E6	482.8E6	193.407	227.620

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

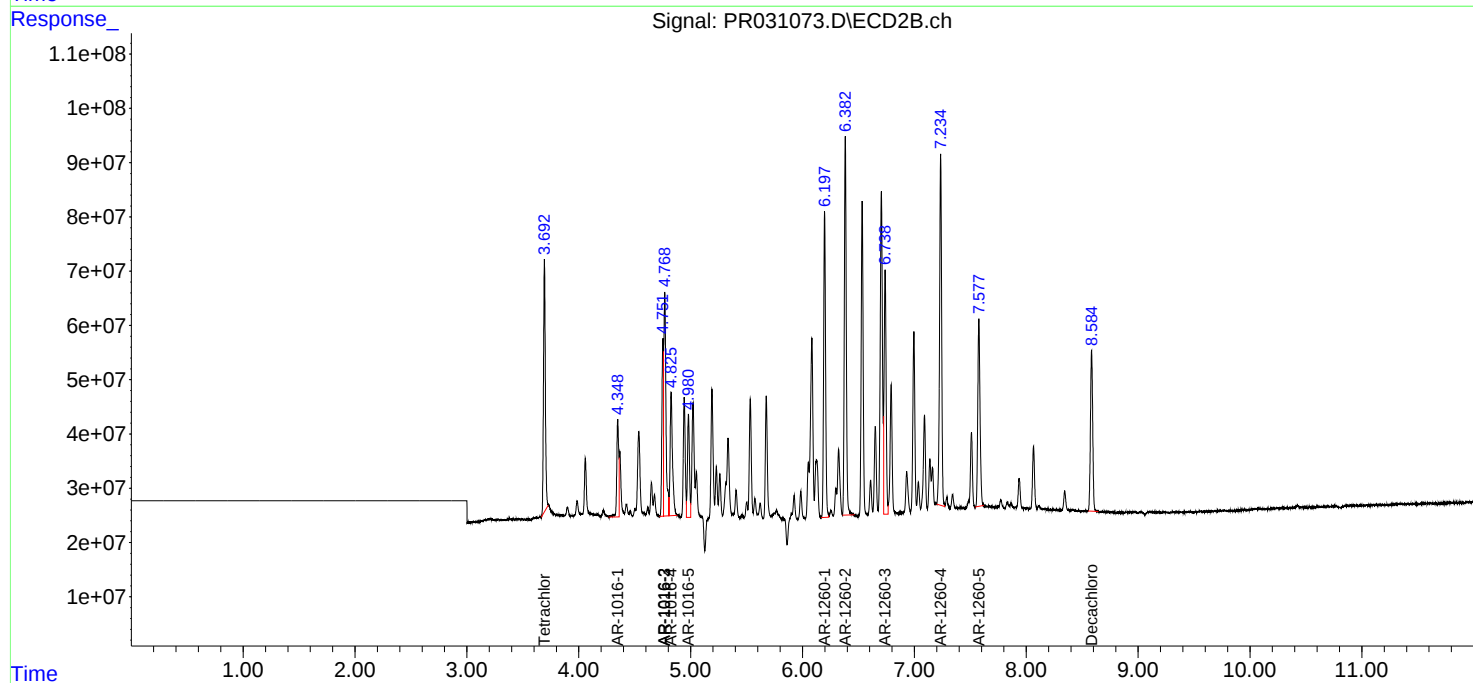
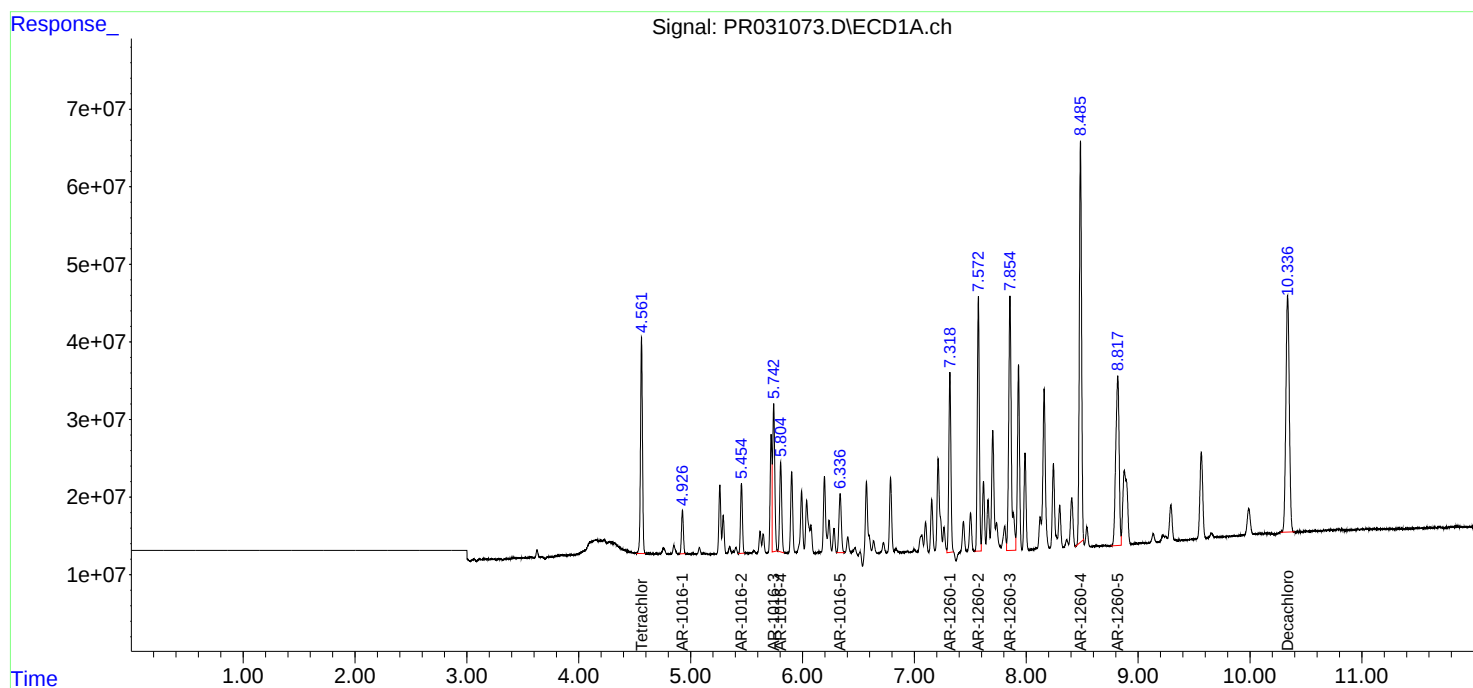
Instrument :
ECD_R
ClientSampleId :
FK-BPM-03-001-DMS

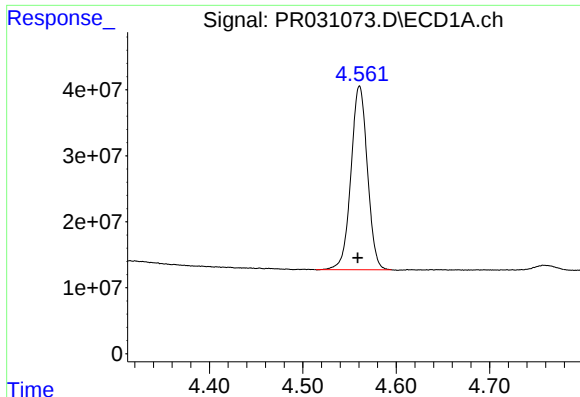
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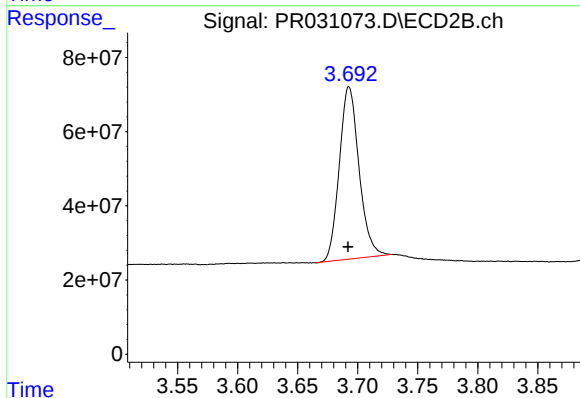
#1 Tetrachloro-m-xylene

R.T.: 4.561 min
Delta R.T.: 0.002 min
Response: 340827254
Conc: 23.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-03-001-DMS

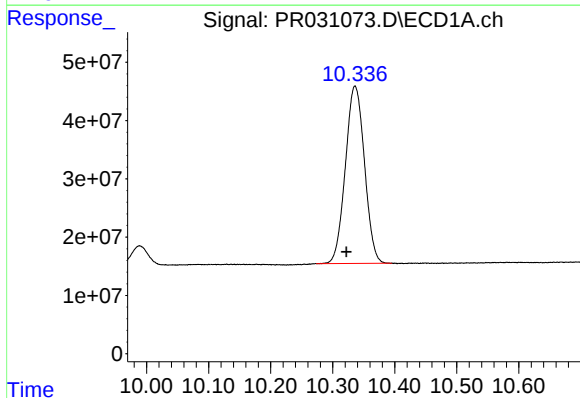
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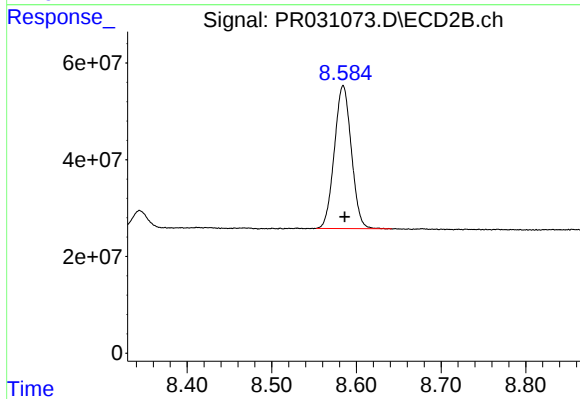
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 532690979
Conc: 20.25 ng/ml



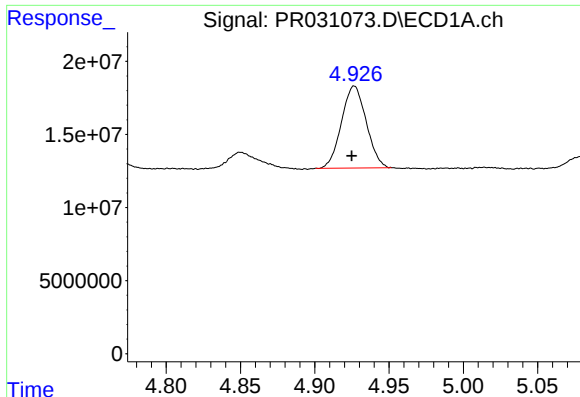
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.014 min
Response: 651015909
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 411247579
Conc: 18.95 ng/ml



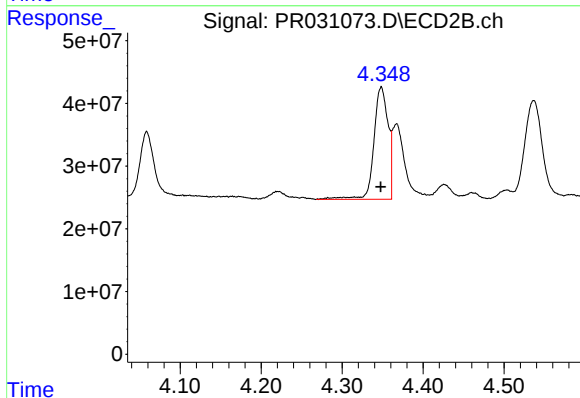
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: 0.002 min
Response: 64994267
Conc: 239.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-03-001-DMS

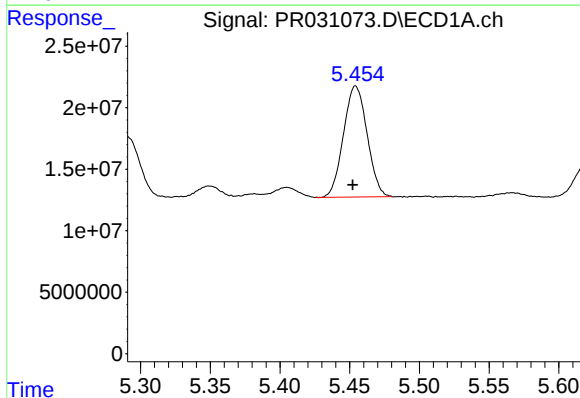
Manual Integrations
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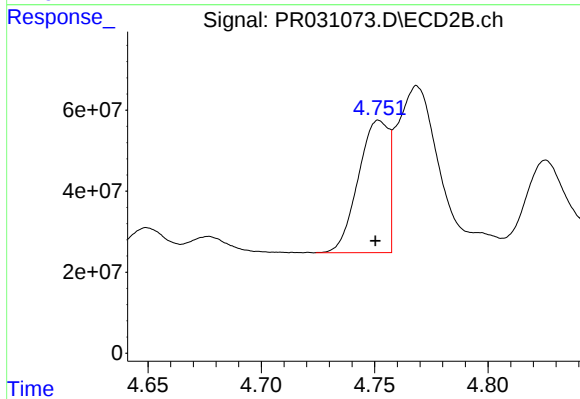
#3 AR-1016-1

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 219156084
Conc: 254.38 ng/ml



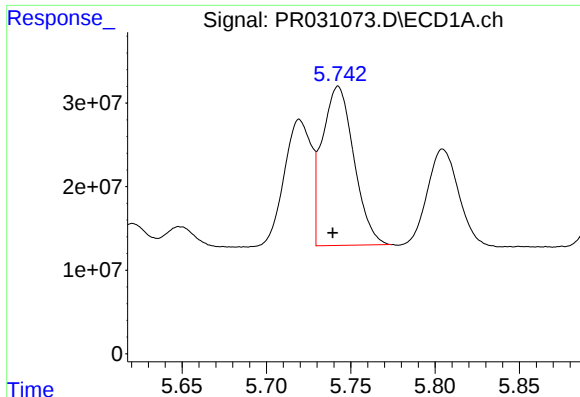
#4 AR-1016-2

R.T.: 5.454 min
Delta R.T.: 0.002 min
Response: 106563233
Conc: 252.24 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: 0.002 min
Response: 301352690
Conc: 223.44 ng/ml



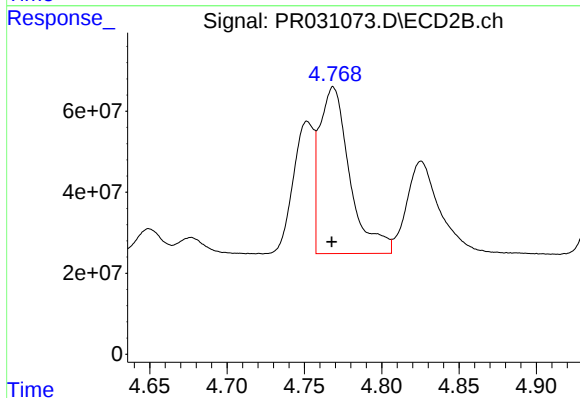
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: 0.003 min
Response: 249458448
Conc: 247.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-03-001-DMS

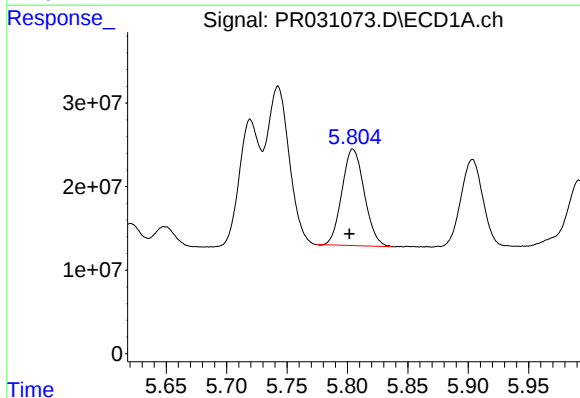
Manual Integrations
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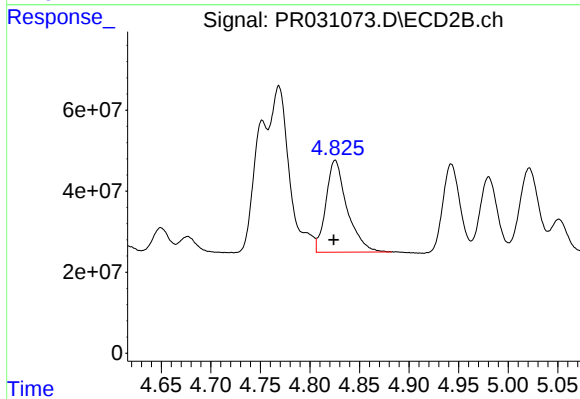
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: 0.001 min
Response: 559482778
Conc: 226.82 ng/ml



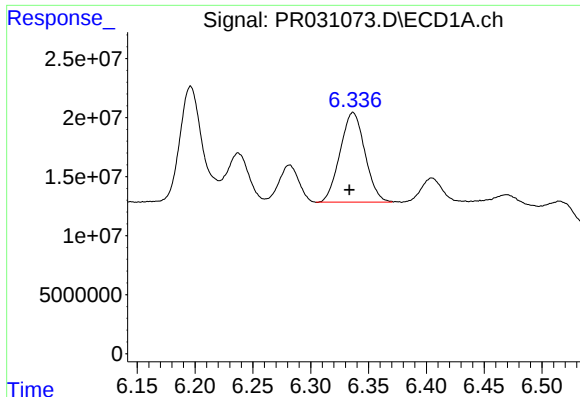
#6 AR-1016-4

R.T.: 5.805 min
Delta R.T.: 0.003 min
Response: 148551941
Conc: 246.42 ng/ml



#6 AR-1016-4

R.T.: 4.825 min
Delta R.T.: 0.001 min
Response: 337224147
Conc: 227.98 ng/ml



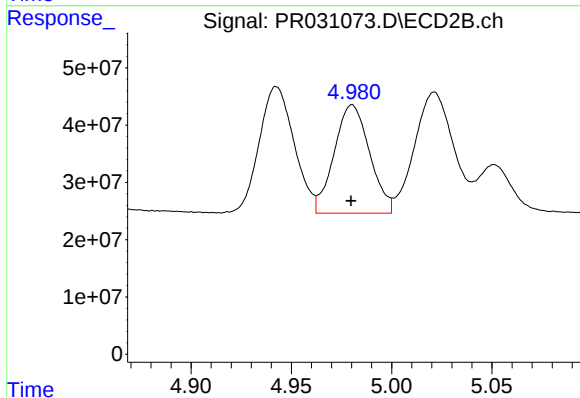
#7 AR-1016-5

R.T.: 6.336 min
Delta R.T.: 0.003 min
Response: 113652058
Conc: 190.83 ng/ml m

Instrument :
ECD_R
ClientSampleId :
FK-BPM-03-001-DMS

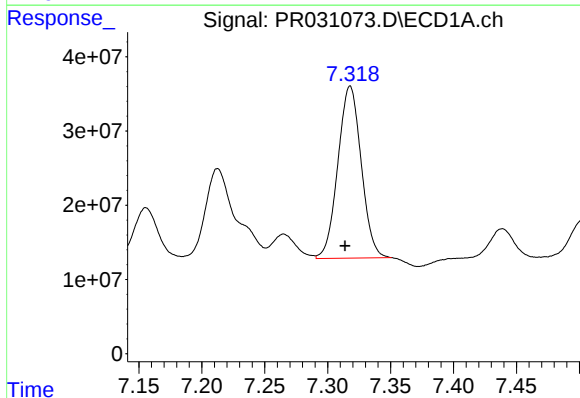
Manual Integrations
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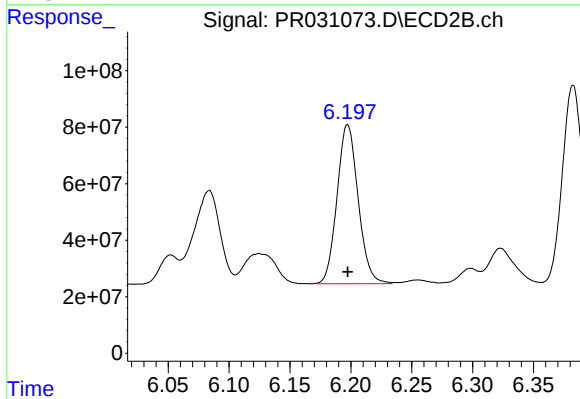
#7 AR-1016-5

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 233205541
Conc: 232.61 ng/ml m



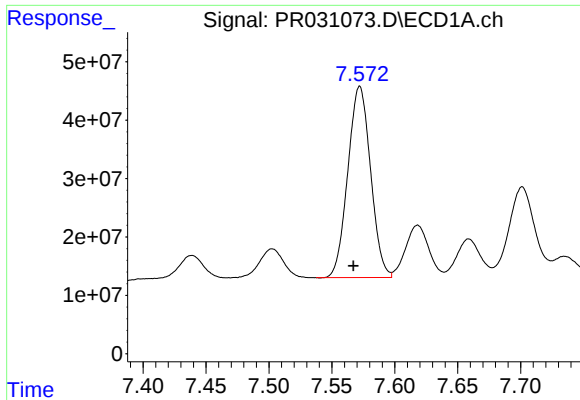
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: 0.004 min
Response: 299202424
Conc: 228.63 ng/ml



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 678881295
Conc: 213.57 ng/ml m



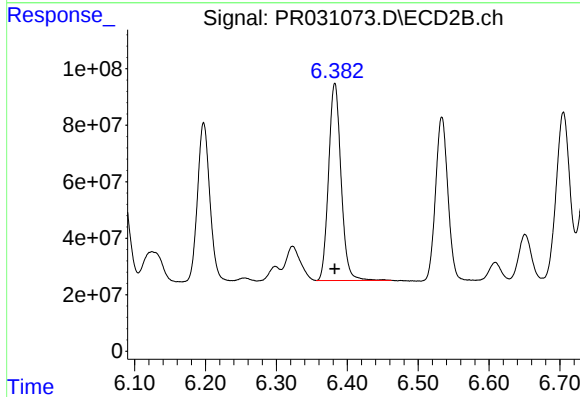
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: 0.005 min
Response: 412060956
Conc: 215.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
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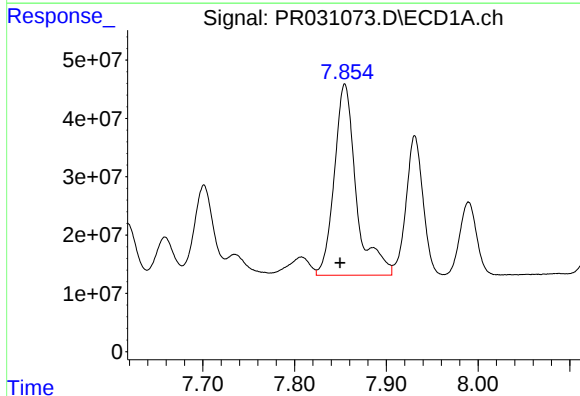
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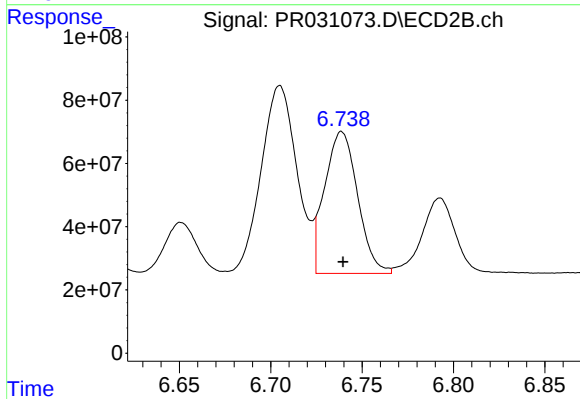
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 853629684
Conc: 215.87 ng/ml m



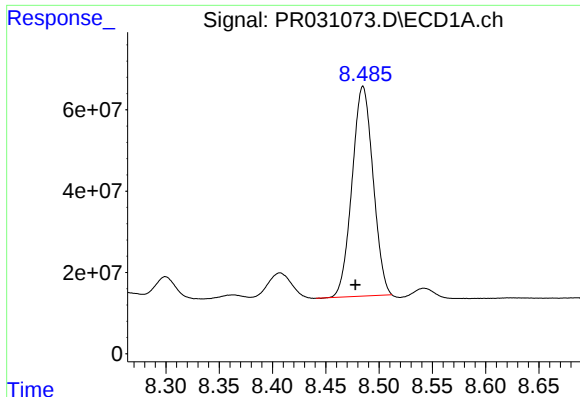
#33 AR-1260-3

R.T.: 7.855 min
Delta R.T.: 0.005 min
Response: 545924509
Conc: 249.48 ng/ml



#33 AR-1260-3

R.T.: 6.738 min
Delta R.T.: -0.001 min
Response: 556953609
Conc: 196.67 ng/ml m



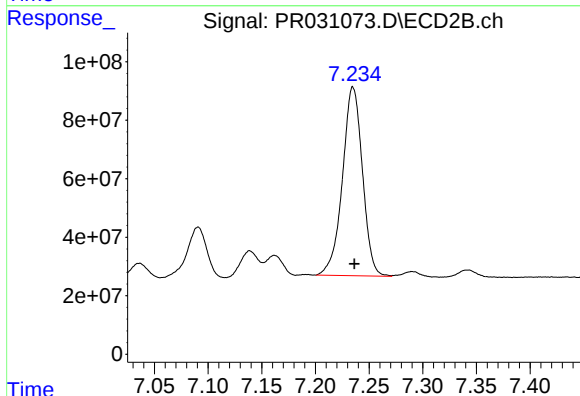
#34 AR-1260-4

R.T.: 8.485 min
Delta R.T.: 0.007 min
Response: 708099527
Conc: 189.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
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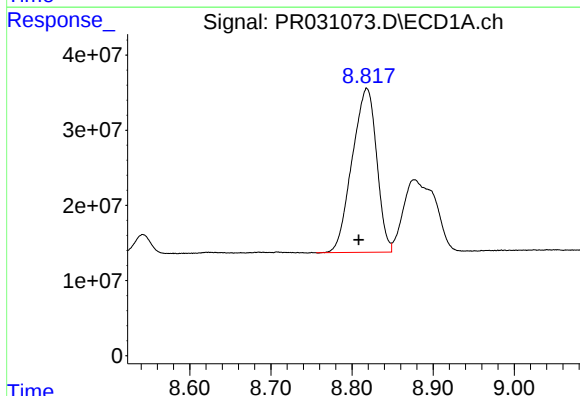
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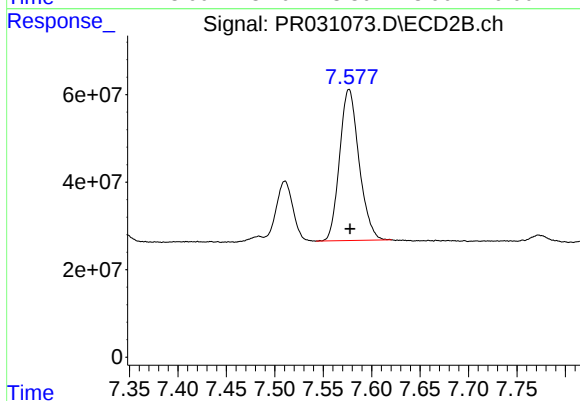
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: -0.001 min
Response: 836515794
Conc: 228.03 ng/ml



#35 AR-1260-5

R.T.: 8.818 min
Delta R.T.: 0.010 min
Response: 457256002
Conc: 193.41 ng/ml



#35 AR-1260-5

R.T.: 7.577 min
Delta R.T.: -0.001 min
Response: 482788065
Conc: 227.62 ng/ml