

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 15:07
 Operator : SM\MA
 Sample : PB111399BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB111399BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:50:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.553	3.690	434.5E6	609.0E6	19.079	15.887m
2)	SA Decachlor...	10.317	8.591	497.7E6	371.1E6	19.247	18.850
Target Compounds							
3)	L1 AR-1016-1	5.446	4.535	125.2E6	231.3E6	261.092	256.995m
4)	L1 AR-1016-2	5.796	4.942	164.4E6	245.2E6	268.574	254.323
5)	L1 AR-1016-3	5.895	5.021	137.8E6	257.1E6	268.078	244.858m
6)	L1 AR-1016-4	6.188	5.189	126.9E6	283.5E6	255.311	248.004m
7)	L1 AR-1016-5	6.329	5.534	117.0E6	265.7E6	224.194	226.660
31)	L7 AR-1260-1	7.309	6.199	254.7E6	545.8E6	239.191m	224.886m
32)	L7 AR-1260-2	7.564	6.384	349.5E6	700.8E6	229.660m	230.491m
33)	L7 AR-1260-3	7.923	6.741	249.5E6	452.5E6	200.176m	200.105m
34)	L7 AR-1260-4	8.475	7.238	562.5E6	682.1E6	195.222m	213.134
35)	L7 AR-1260-5	8.806	7.580	343.7E6	401.9E6	205.376	217.848

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

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Acq On : 25 Jul 2018 15:07
Operator : SM\MA
Sample : PB111399BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

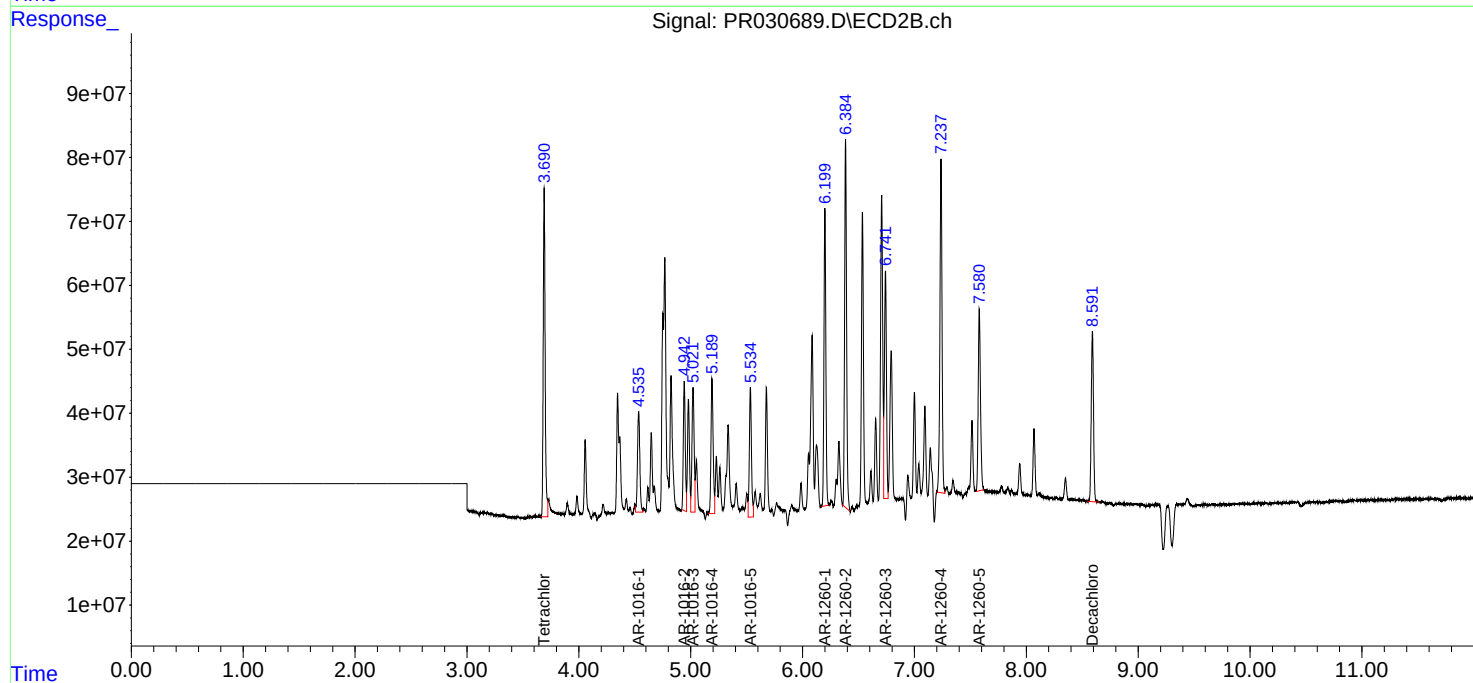
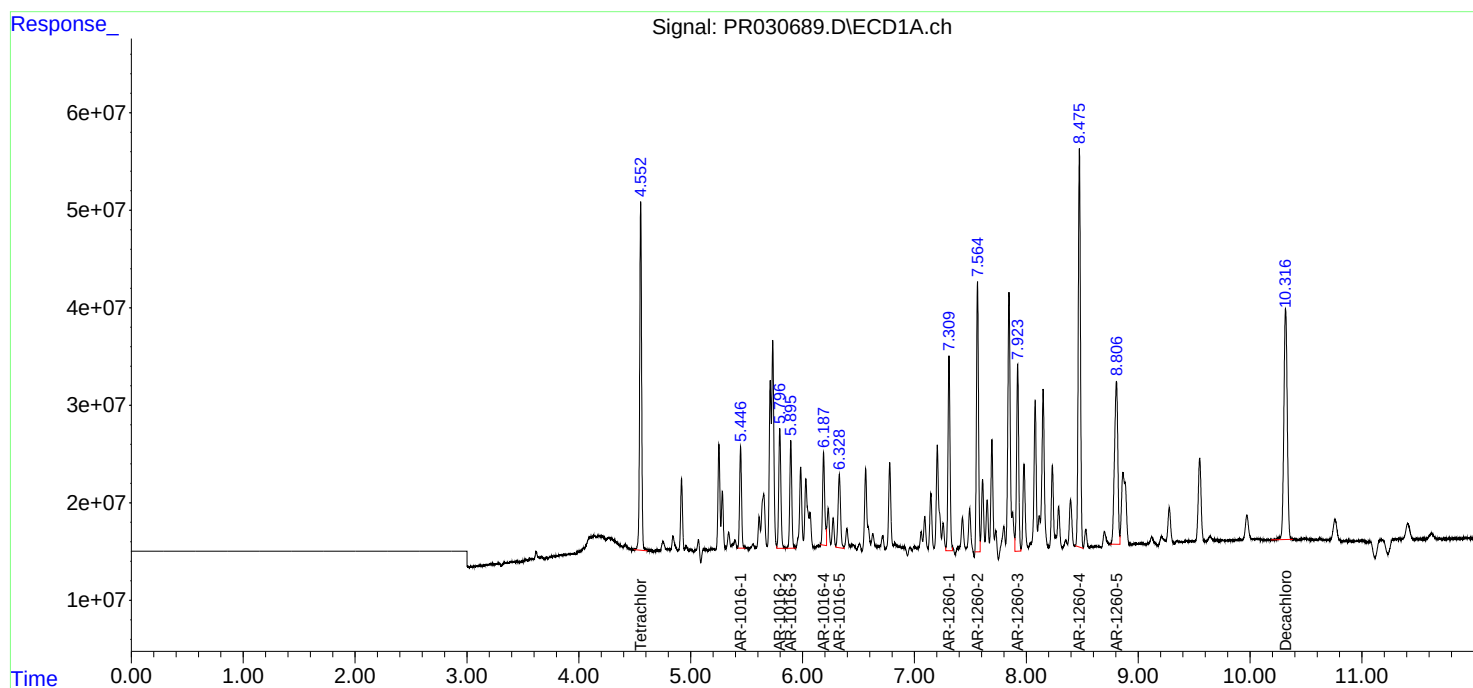
Instrument :
ECD_R
ClientSampled :
PB111399BS

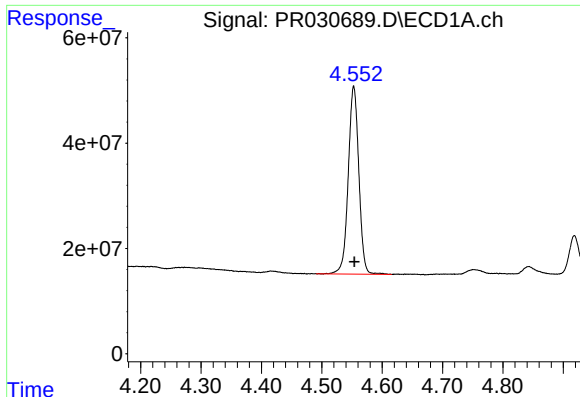
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:50:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 2018
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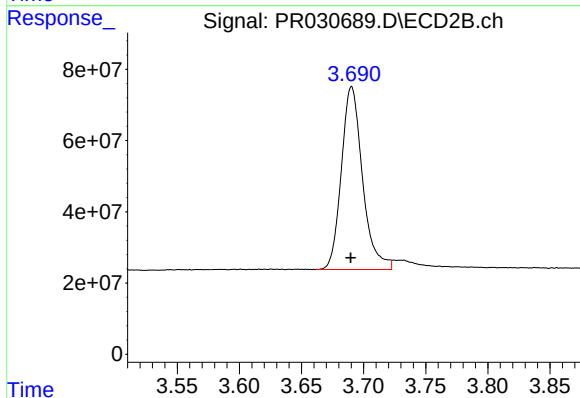
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 434516651
Conc: 19.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB111399BS

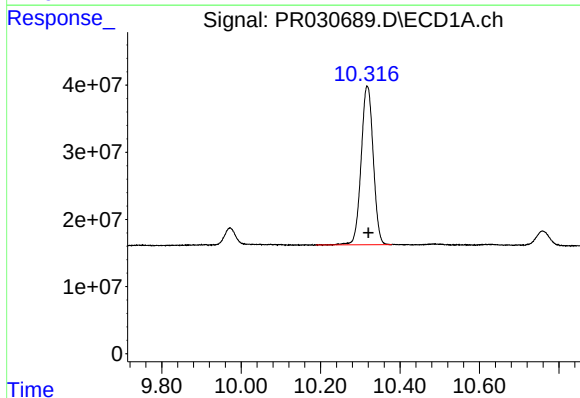
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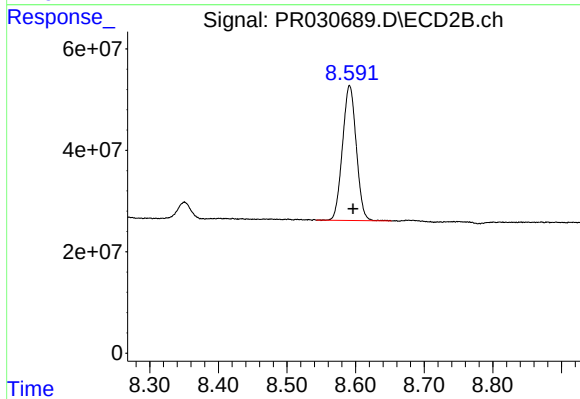
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 609021457
Conc: 15.89 ng/ml m



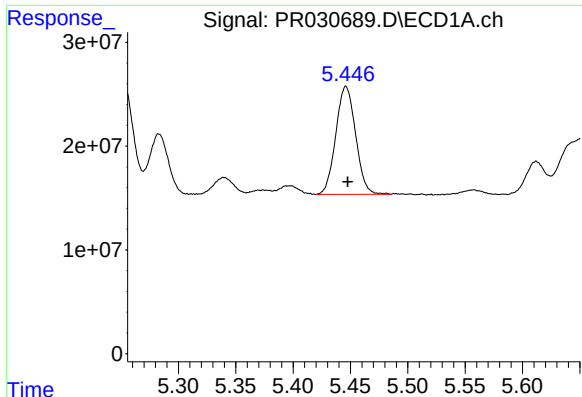
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.003 min
Response: 497667237
Conc: 19.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: -0.005 min
Response: 371088991
Conc: 18.85 ng/ml



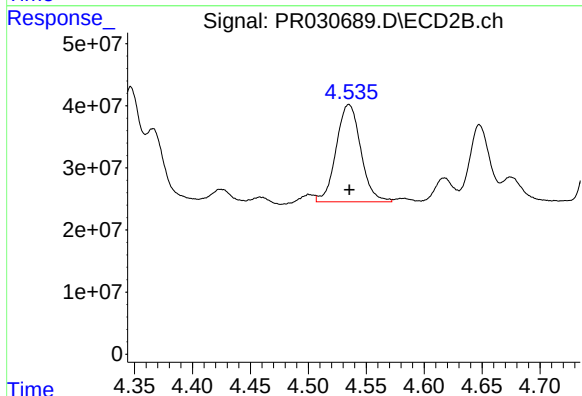
#3 AR-1016-1

R.T.: 5.446 min
Delta R.T.: -0.001 min
Response: 125172329
Conc: 261.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB111399BS

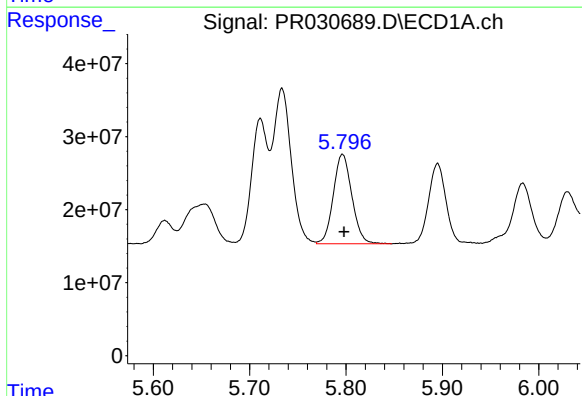
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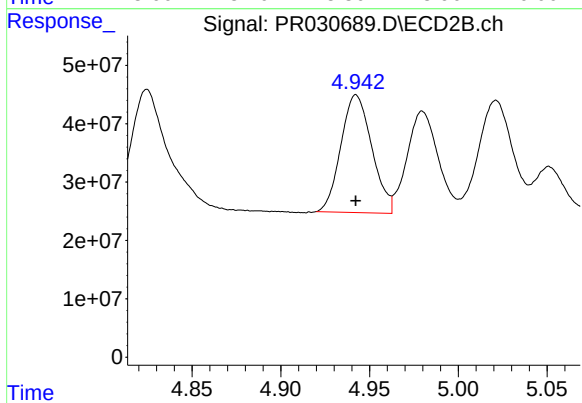
#3 AR-1016-1

R.T.: 4.535 min
Delta R.T.: 0.000 min
Response: 231349706
Conc: 256.99 ng/ml m



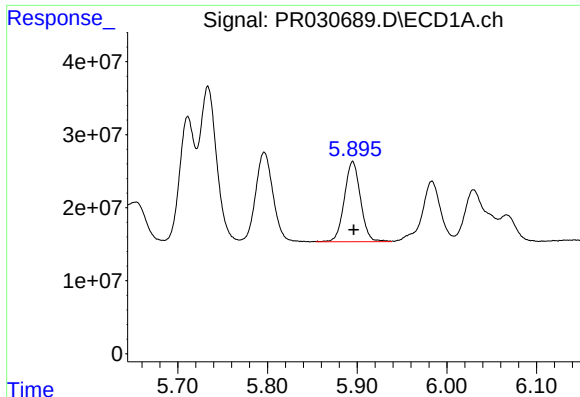
#4 AR-1016-2

R.T.: 5.796 min
Delta R.T.: -0.002 min
Response: 164422301
Conc: 268.57 ng/ml



#4 AR-1016-2

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 245235297
Conc: 254.32 ng/ml



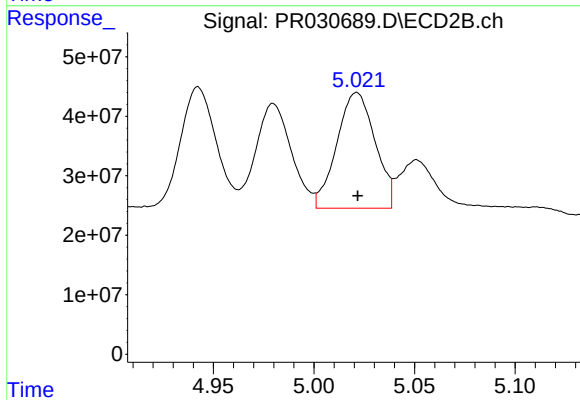
#5 AR-1016-3

R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 137754981
Conc: 268.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB111399BS

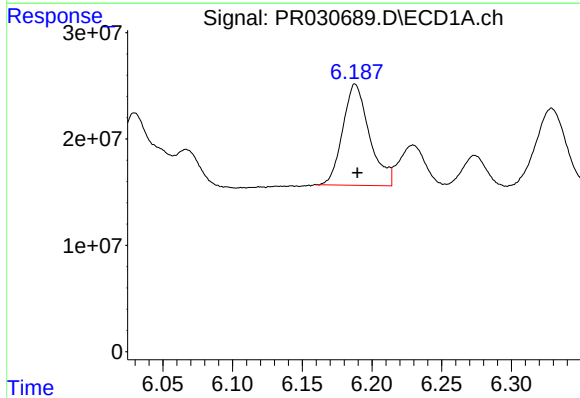
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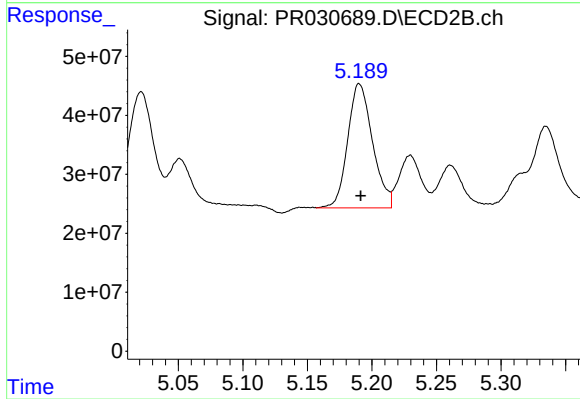
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 257136585
Conc: 244.86 ng/ml m



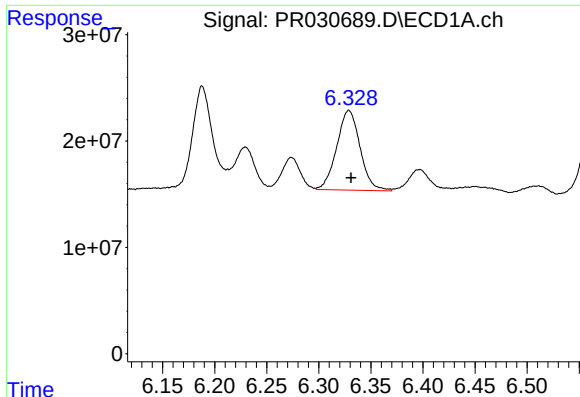
#6 AR-1016-4

R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 126947533
Conc: 255.31 ng/ml



#6 AR-1016-4

R.T.: 5.189 min
Delta R.T.: -0.002 min
Response: 283508378
Conc: 248.00 ng/ml m



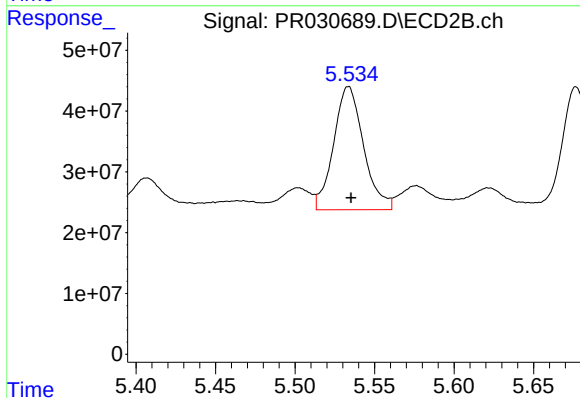
#7 AR-1016-5

R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 116993999
Conc: 224.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB111399BS

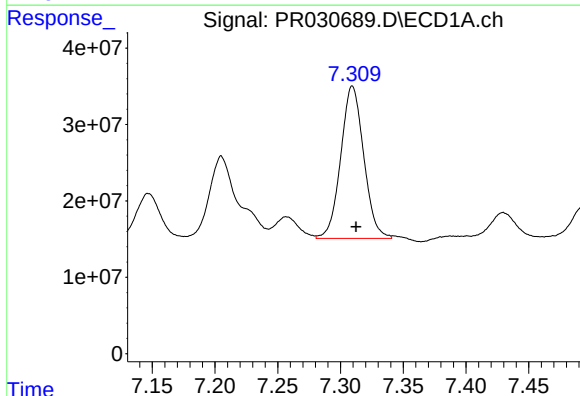
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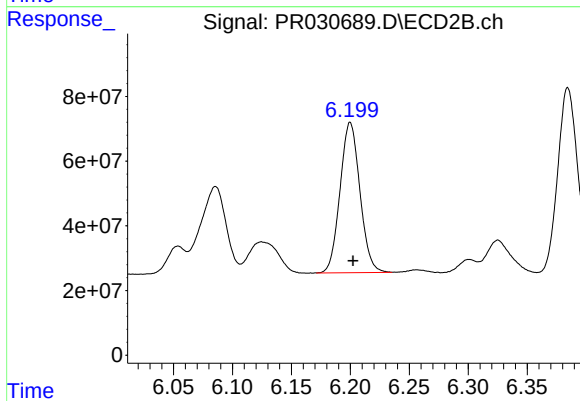
#7 AR-1016-5

R.T.: 5.534 min
Delta R.T.: -0.002 min
Response: 265704118
Conc: 226.66 ng/ml



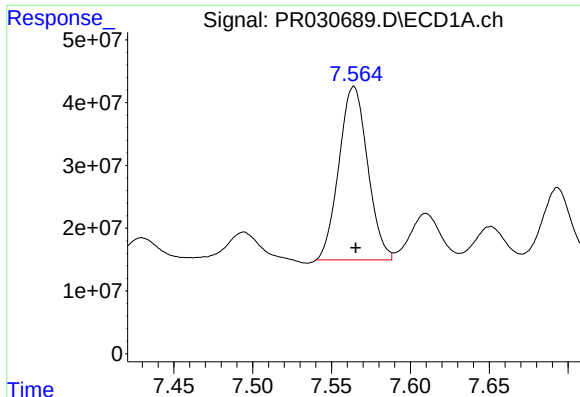
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: -0.003 min
Response: 254689129
Conc: 239.19 ng/ml m



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.003 min
Response: 545796996
Conc: 224.89 ng/ml m



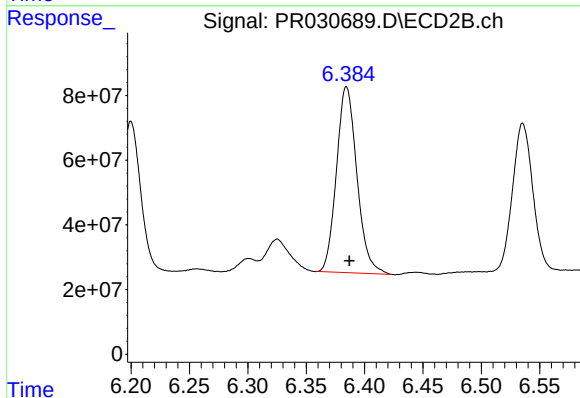
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: -0.002 min
Response: 349459532
Conc: 229.66 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB111399BS

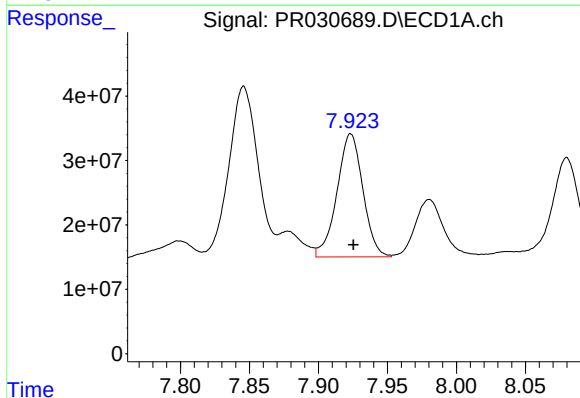
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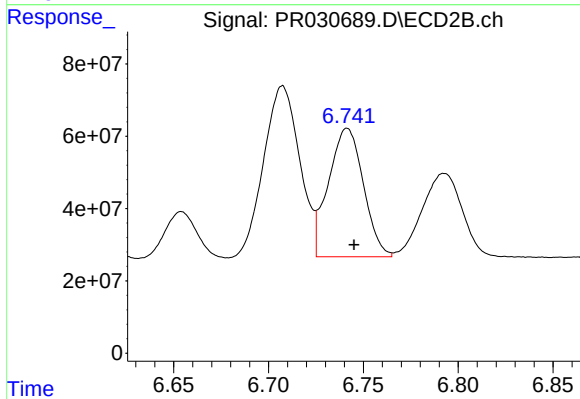
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.003 min
Response: 700809769
Conc: 230.49 ng/ml m



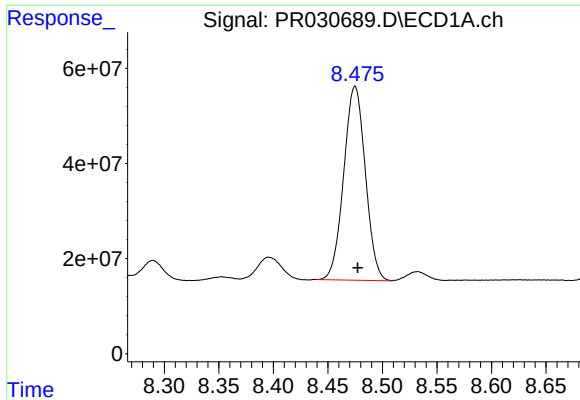
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 249509374
Conc: 200.18 ng/ml m



#33 AR-1260-3

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 452531373
Conc: 200.10 ng/ml m



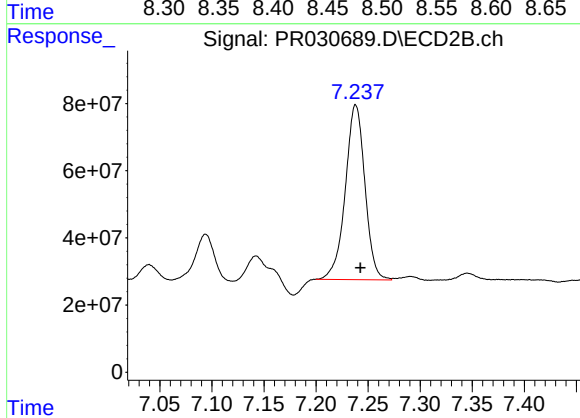
#34 AR-1260-4

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 562453961
Conc: 195.22 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB111399BS

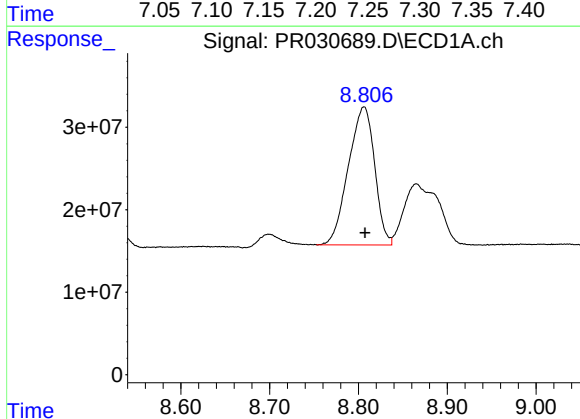
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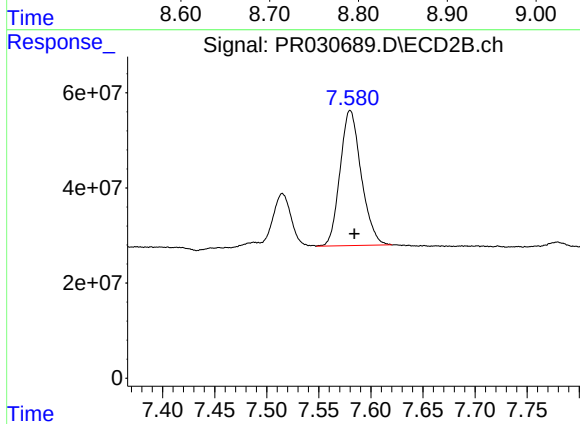
#34 AR-1260-4

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 682142709
Conc: 213.13 ng/ml



#35 AR-1260-5

R.T.: 8.806 min
Delta R.T.: -0.001 min
Response: 343734659
Conc: 205.38 ng/ml



#35 AR-1260-5

R.T.: 7.580 min
Delta R.T.: -0.004 min
Response: 401923907
Conc: 217.85 ng/ml