

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070318\
 Data File : PR029768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 15:10
 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 29 15:40:50 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...	4.569	3.711	1368.5E6	2604.6E6	59.460	55.095
2)	SA Decachlor...	10.338	8.644	1174.7E6	838.9E6	41.960	42.477
Target Compounds							
3)	L1 AR-1016-1	5.461	4.562	278.0E6	709.9E6	483.619	550.676
4)	L1 AR-1016-2	5.812	4.971	355.6E6	742.3E6	468.830	561.119
5)	L1 AR-1016-3	5.909	5.051	287.2E6	715.0E6	450.724	516.850
6)	L1 AR-1016-4	6.202	5.221	284.0E6	625.3E6	470.261	410.391
7)	L1 AR-1016-5	6.344	5.566	290.7E6	788.1E6	440.974	497.429
31)	L7 AR-1260-1	7.323	6.236	512.2E6	1522.3E6	417.259m	459.410
32)	L7 AR-1260-2	7.577	6.421	676.1E6	1947.3E6	431.083	463.476
33)	L7 AR-1260-3	7.936	6.745	507.2E6	1871.2E6	415.895	453.221
34)	L7 AR-1260-4	8.164	7.039	553.7E6	1122.2E6	415.152	458.411
35)	L7 AR-1260-5	8.489	7.278	1240.7E6	2623.9E6	422.129	471.329

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

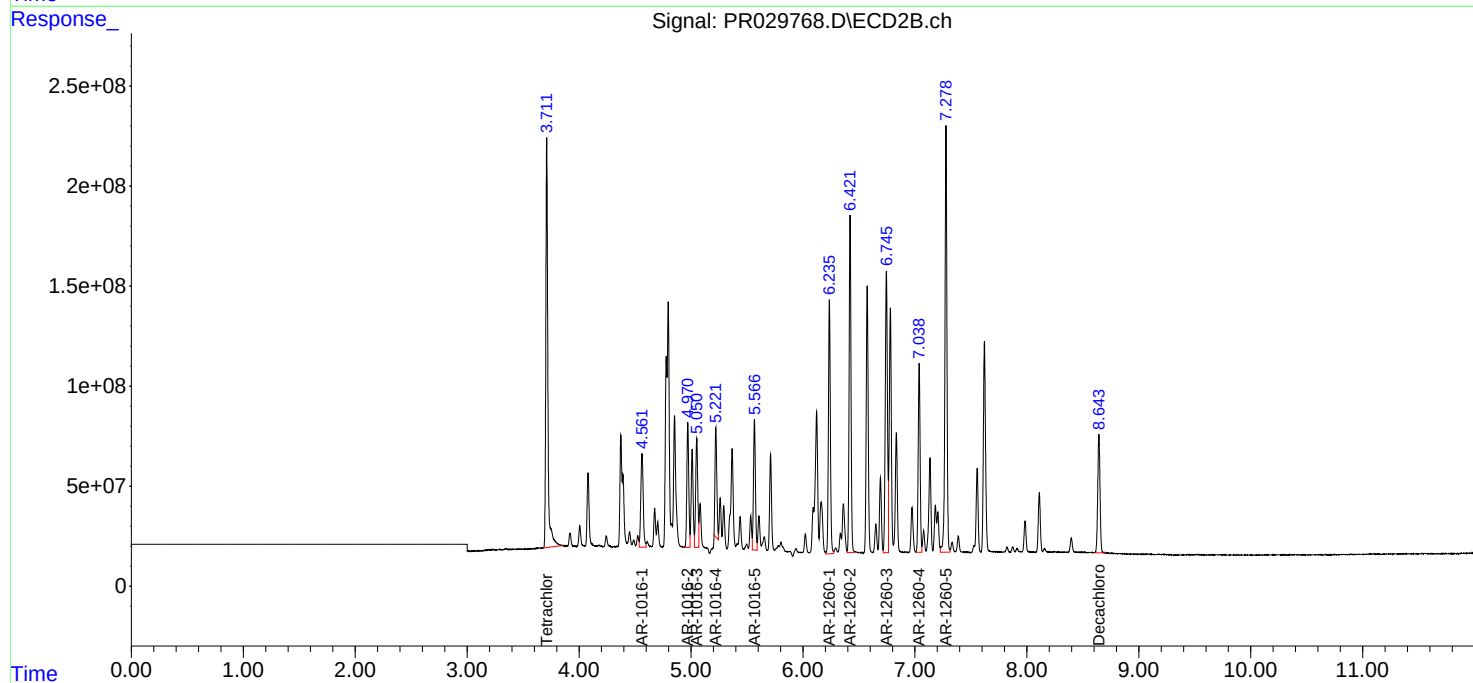
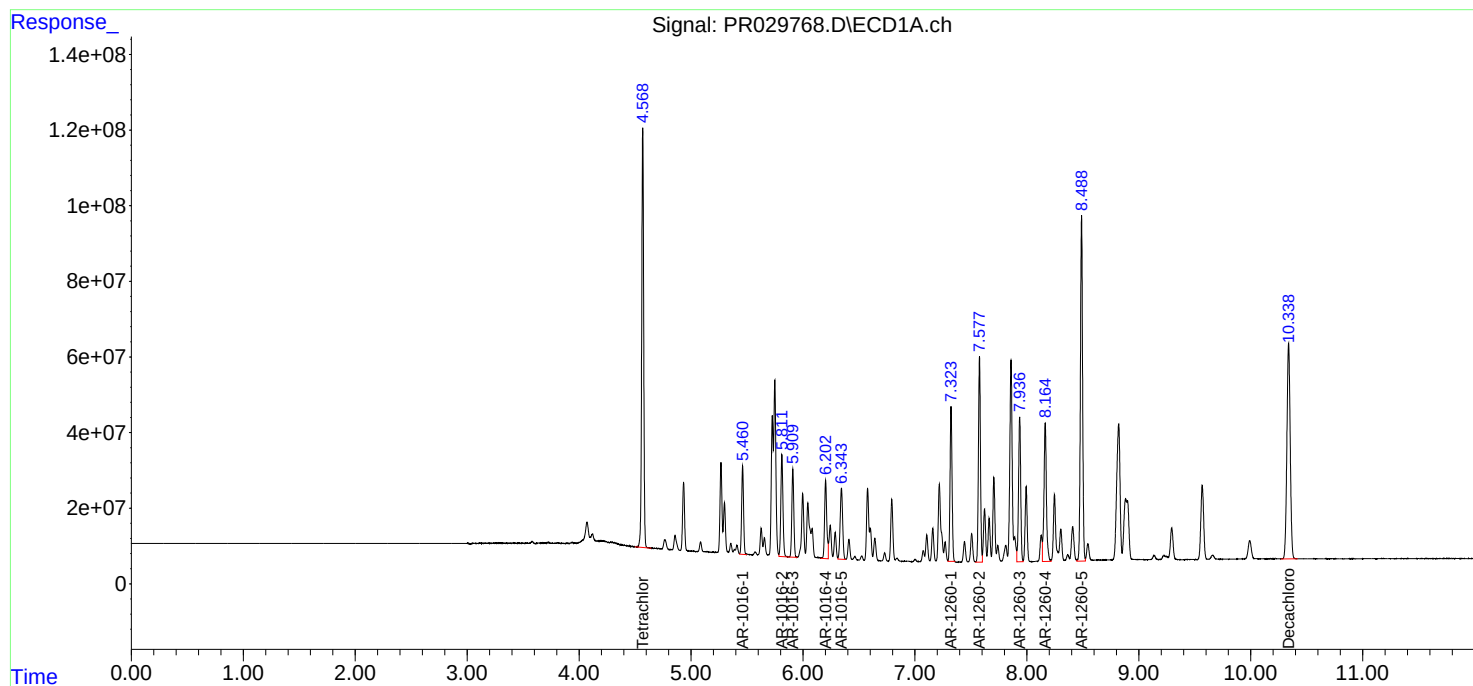
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

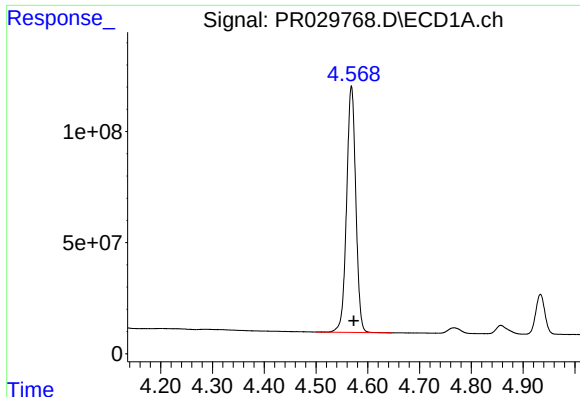
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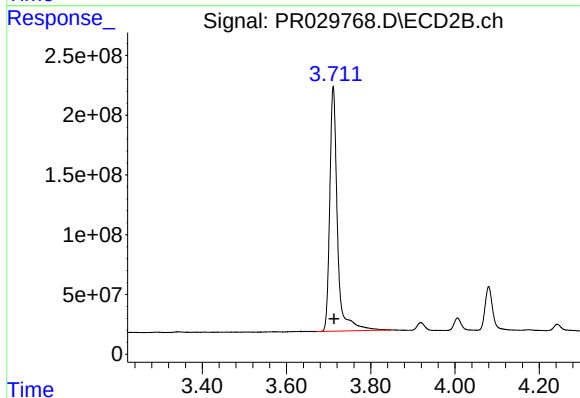
#1 Tetrachloro-m-xylene

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 1368476588
Conc: 59.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

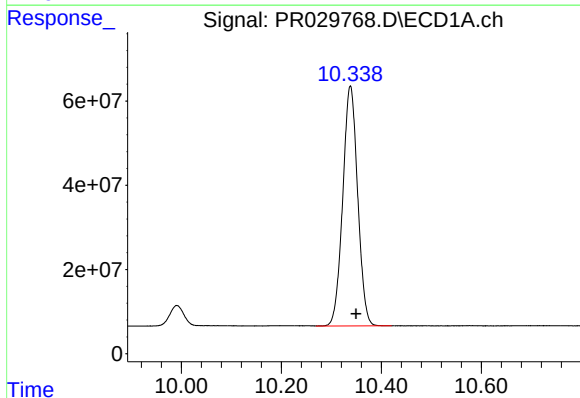
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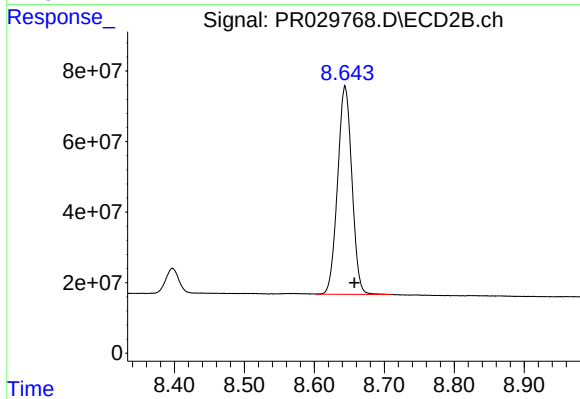
#1 Tetrachloro-m-xylene

R.T.: 3.711 min
Delta R.T.: -0.002 min
Response: 2604640094
Conc: 55.10 ng/ml



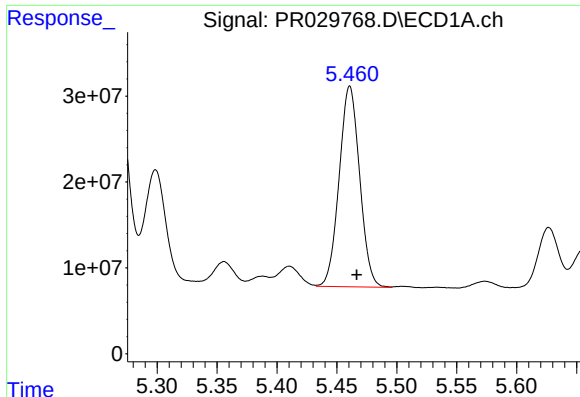
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: -0.011 min
Response: 1174708905
Conc: 41.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.013 min
Response: 838883495
Conc: 42.48 ng/ml



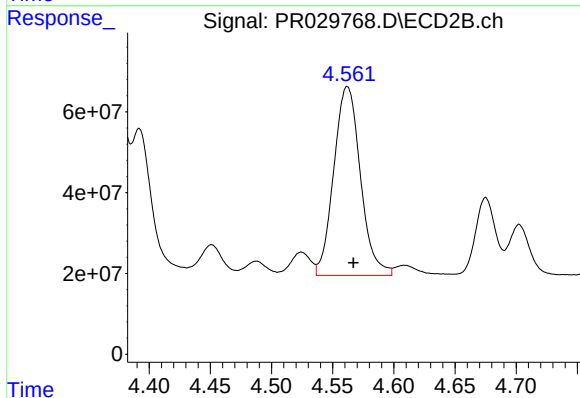
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.006 min
Response: 277994603
Conc: 483.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

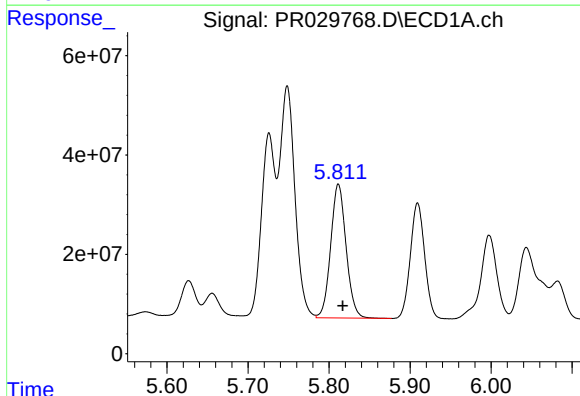
Manual Integrations
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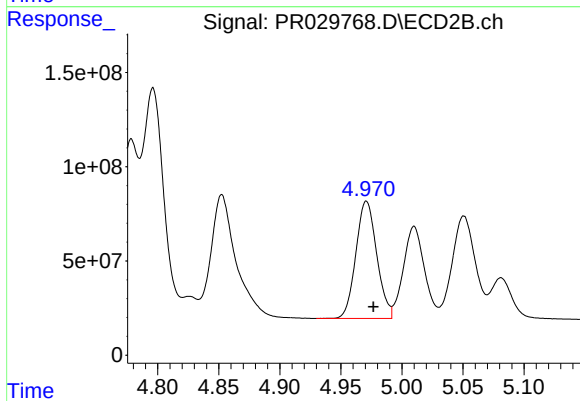
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: -0.005 min
Response: 709888370
Conc: 550.68 ng/ml



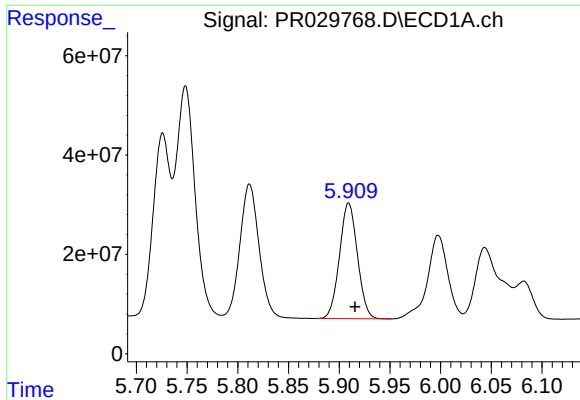
#4 AR-1016-2

R.T.: 5.812 min
Delta R.T.: -0.005 min
Response: 355645637
Conc: 468.83 ng/ml



#4 AR-1016-2

R.T.: 4.971 min
Delta R.T.: -0.006 min
Response: 742339585
Conc: 561.12 ng/ml



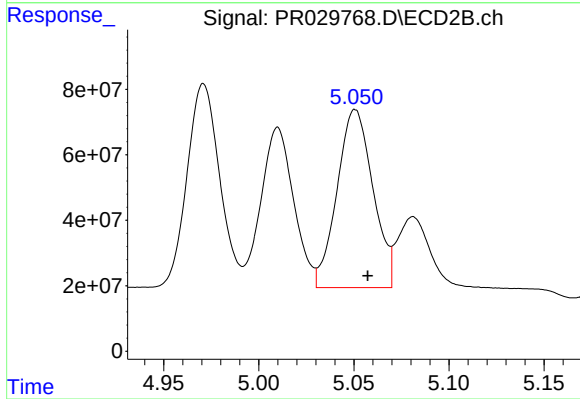
#5 AR-1016-3

R.T.: 5.909 min
Delta R.T.: -0.006 min
Response: 287195183
Conc: 450.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

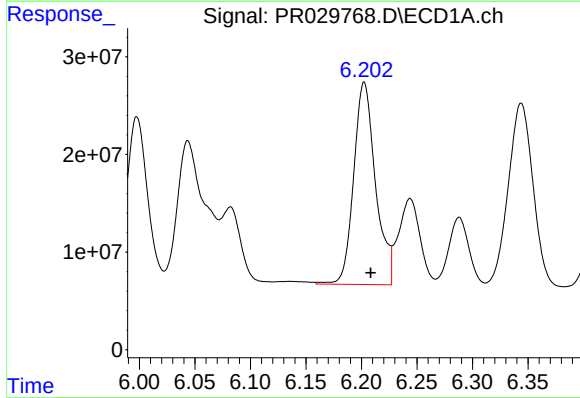
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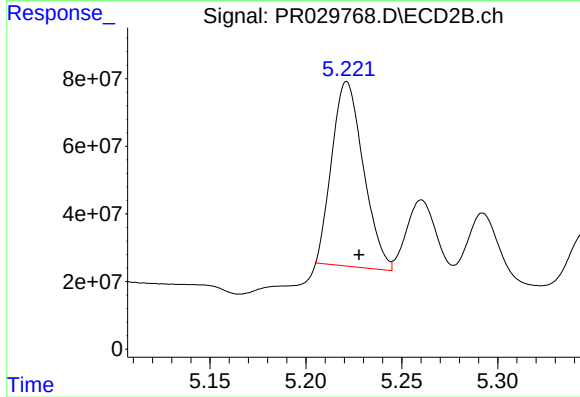
#5 AR-1016-3

R.T.: 5.051 min
Delta R.T.: -0.007 min
Response: 715001552
Conc: 516.85 ng/ml



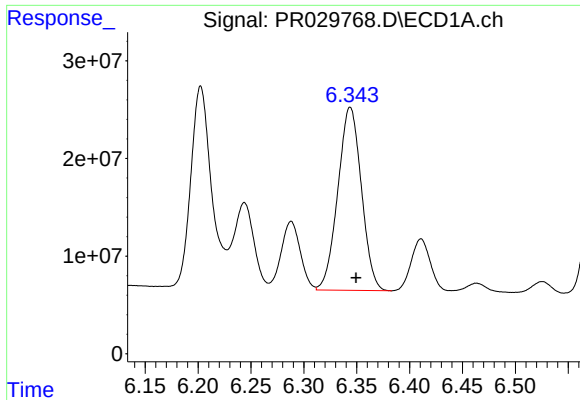
#6 AR-1016-4

R.T.: 6.202 min
Delta R.T.: -0.006 min
Response: 283964152
Conc: 470.26 ng/ml



#6 AR-1016-4

R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 625262575
Conc: 410.39 ng/ml



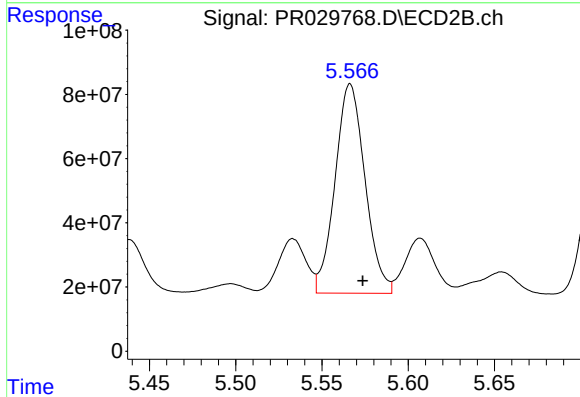
#7 AR-1016-5

R.T.: 6.344 min
Delta R.T.: -0.006 min
Response: 290704160
Conc: 440.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

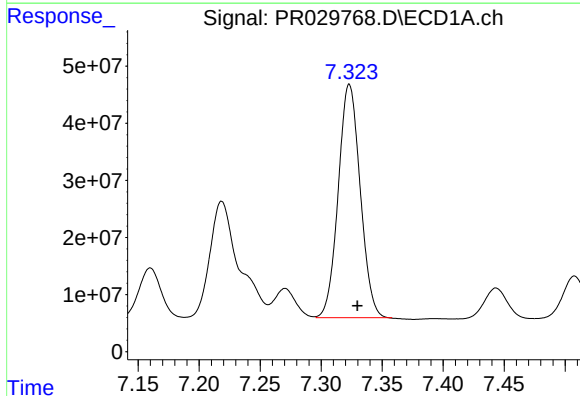
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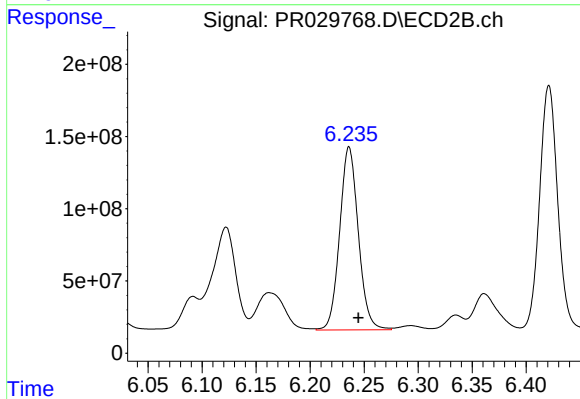
#7 AR-1016-5

R.T.: 5.566 min
Delta R.T.: -0.007 min
Response: 788089498
Conc: 497.43 ng/ml



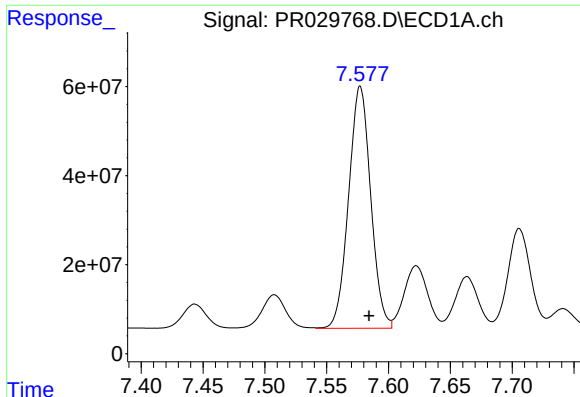
#31 AR-1260-1

R.T.: 7.323 min
Delta R.T.: -0.007 min
Response: 512243381
Conc: 417.26 ng/ml m



#31 AR-1260-1

R.T.: 6.236 min
Delta R.T.: -0.009 min
Response: 1522294216
Conc: 459.41 ng/ml



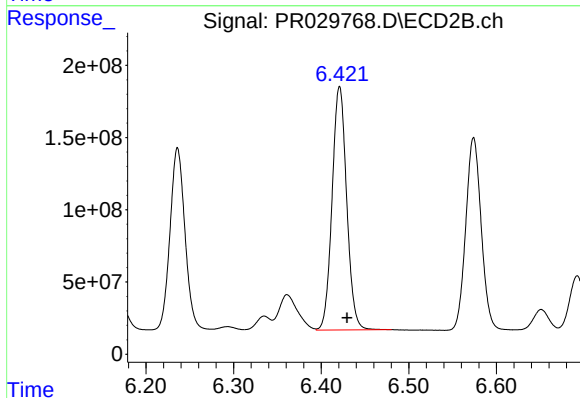
#32 AR-1260-2

R.T.: 7.577 min
Delta R.T.: -0.007 min
Response: 676080851
Conc: 431.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

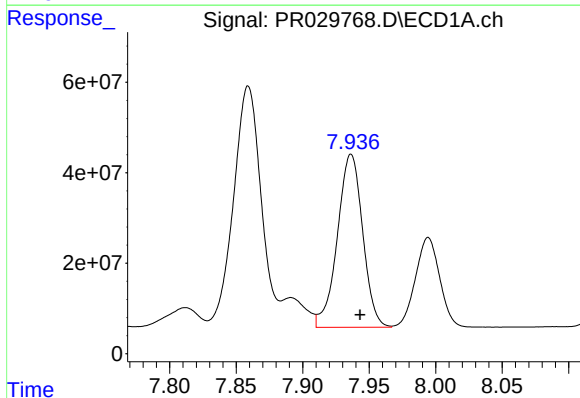
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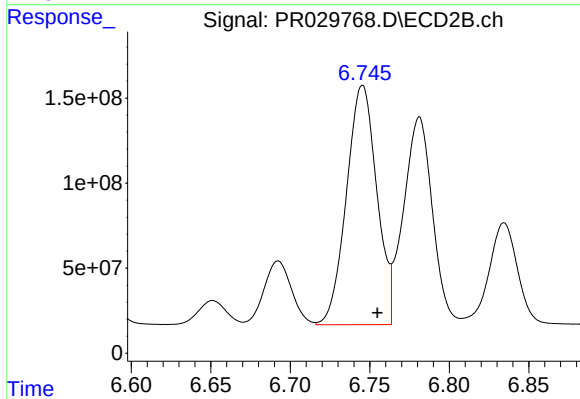
#32 AR-1260-2

R.T.: 6.421 min
Delta R.T.: -0.009 min
Response: 1947278149
Conc: 463.48 ng/ml



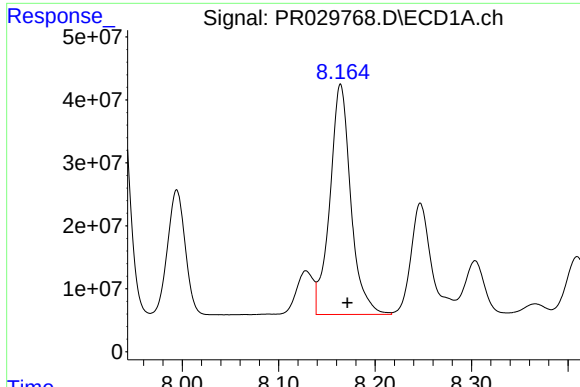
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: -0.007 min
Response: 507161953
Conc: 415.89 ng/ml



#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: -0.009 min
Response: 1871165739
Conc: 453.22 ng/ml



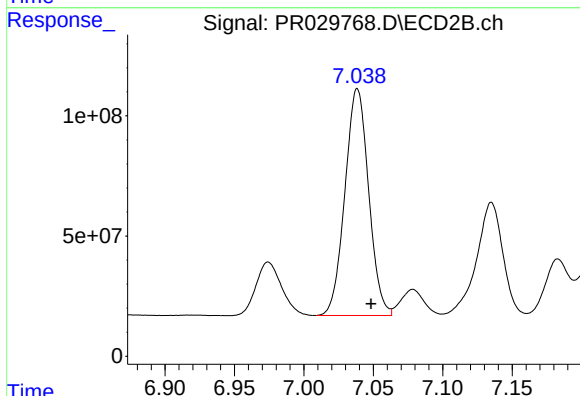
#34 AR-1260-4

R.T.: 8.164 min
Delta R.T.: -0.007 min
Response: 553708261
Conc: 415.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

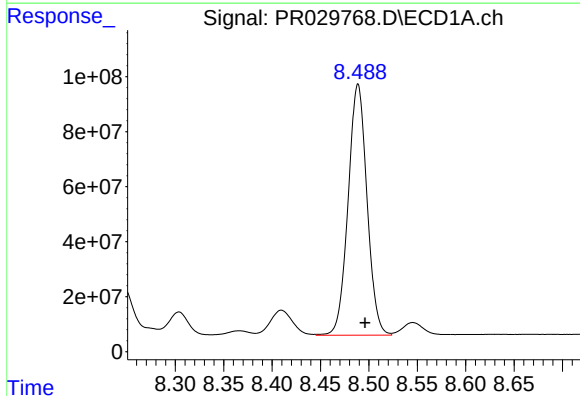
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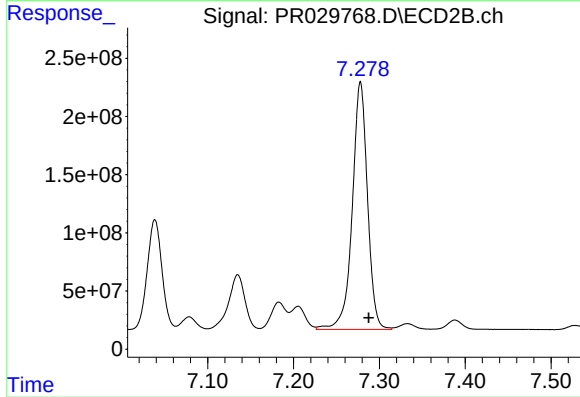
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: -0.010 min
Response: 1122210992
Conc: 458.41 ng/ml



#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: -0.007 min
Response: 1240678089
Conc: 422.13 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.010 min
Response: 2623910553
Conc: 471.33 ng/ml