

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070418\
 Data File : PR029854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2018 01:53
 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: Jul 02 02:32:12 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:32 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...	4.568	3.715	1449.7E6	3077.8E6	62.989	65.103
2)	SA Decachlor...	10.334	8.642	1068.4E6	799.8E6	38.162	40.498
Target Compounds							
3)	L1 AR-1016-1	5.460	4.564	324.0E6	790.2E6	563.650	612.988
4)	L1 AR-1016-2	5.811	4.973	377.7E6	805.5E6	497.872	608.880
5)	L1 AR-1016-3	5.909	5.053	320.3E6	798.2E6	502.735	576.972
6)	L1 AR-1016-4	6.201	5.222	297.2E6	855.7E6	492.123	561.617m
7)	L1 AR-1016-5	6.342	5.568	310.2E6	837.5E6	470.579	528.631
31)	L7 AR-1260-1	7.321	6.236	547.2E6	1511.2E6	445.723m	456.062
32)	L7 AR-1260-2	7.575	6.421	700.6E6	1848.5E6	446.701	439.973
33)	L7 AR-1260-3	7.935	6.745	519.2E6	1696.9E6	425.800	411.001
34)	L7 AR-1260-4	8.163	7.038	560.4E6	1132.2E6	420.157	462.493
35)	L7 AR-1260-5	8.487	7.277	1190.8E6	2262.3E6	405.157	406.368

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

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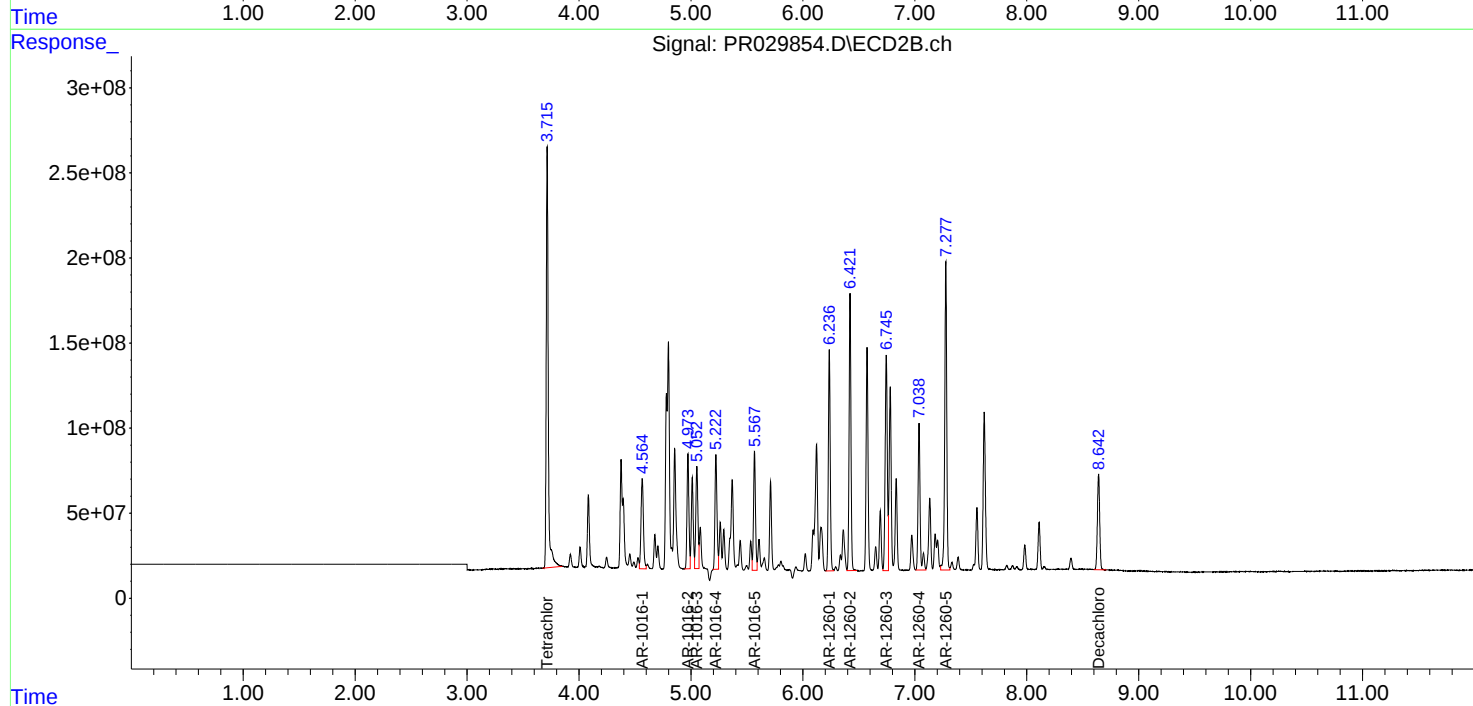
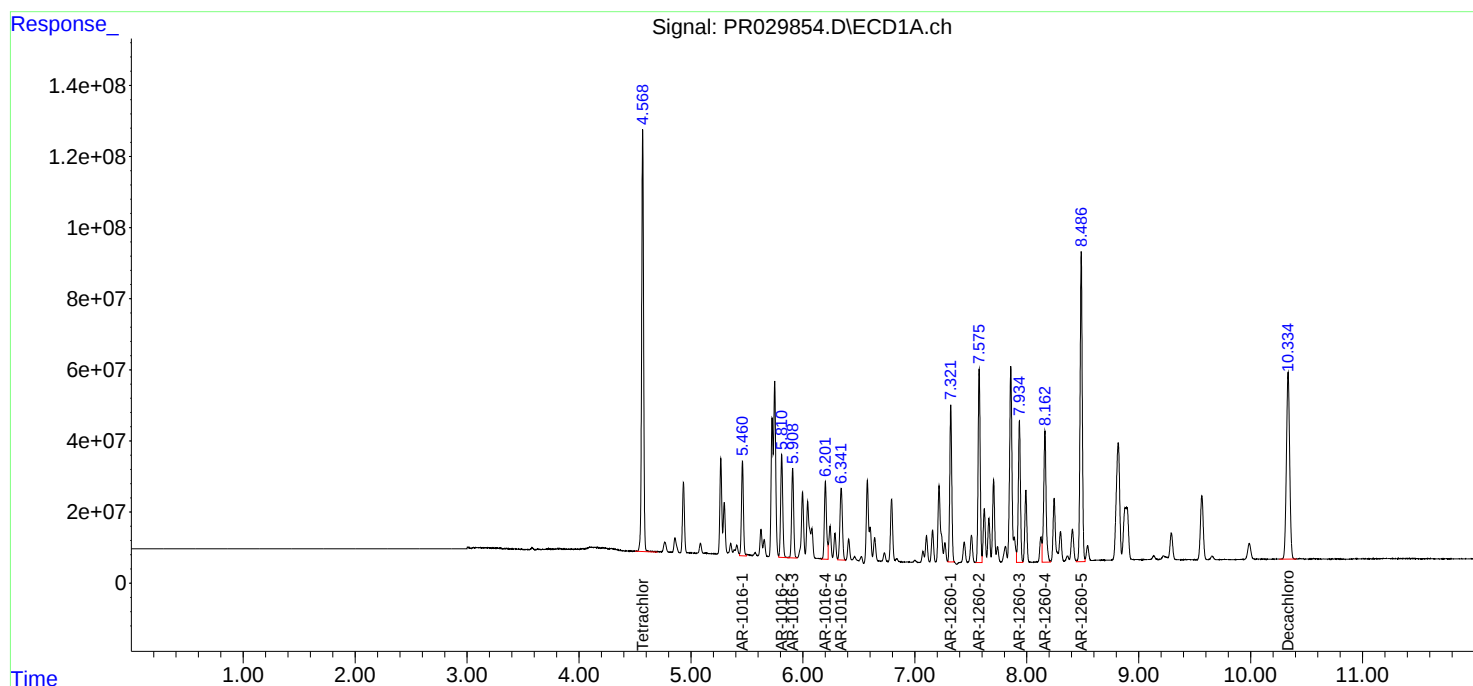
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

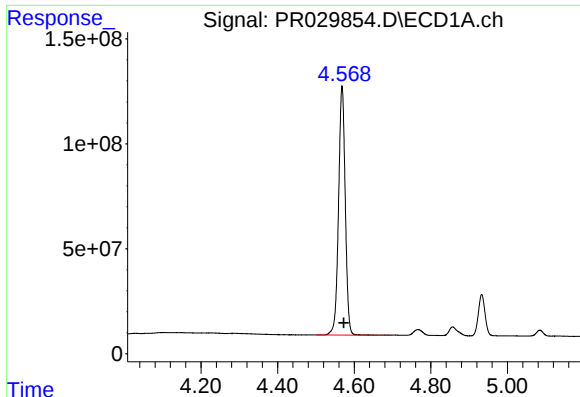
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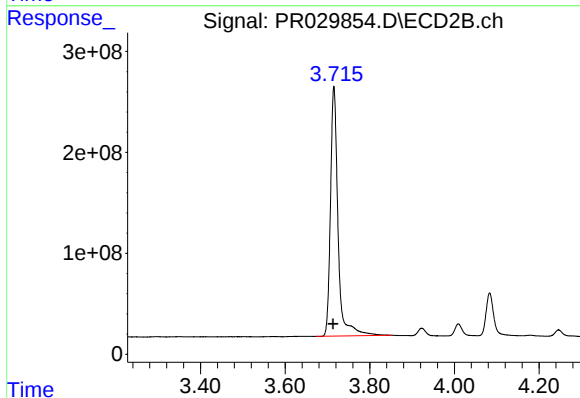
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 1449711810
Conc: 62.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

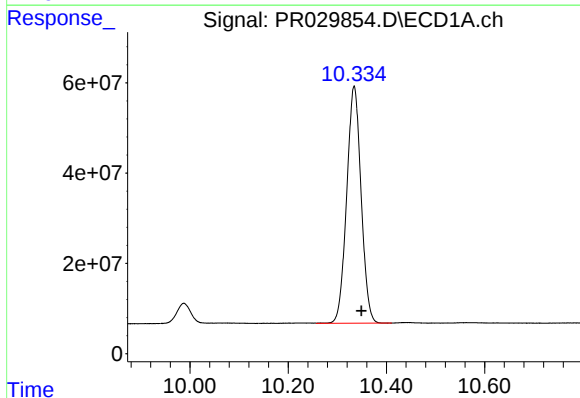
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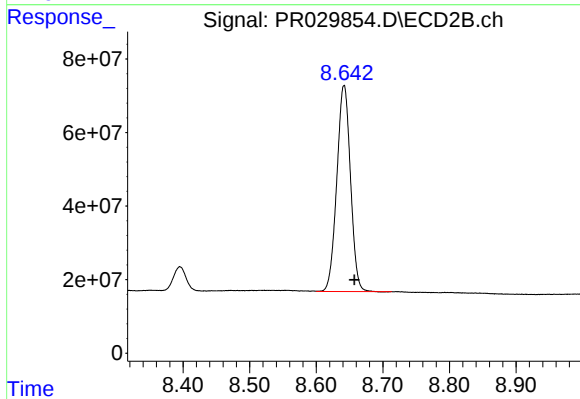
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: 0.002 min
Response: 3077754408
Conc: 65.10 ng/ml



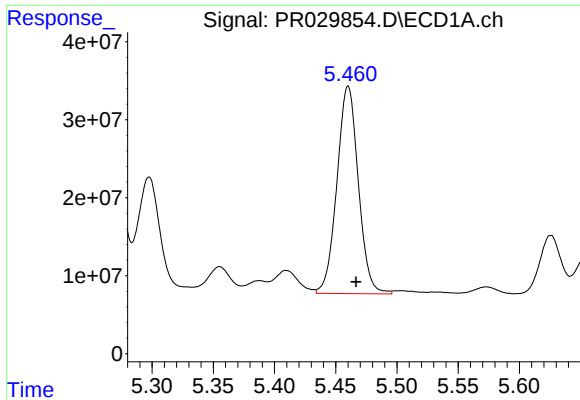
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: -0.015 min
Response: 1068364476
Conc: 38.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.016 min
Response: 799803273
Conc: 40.50 ng/ml



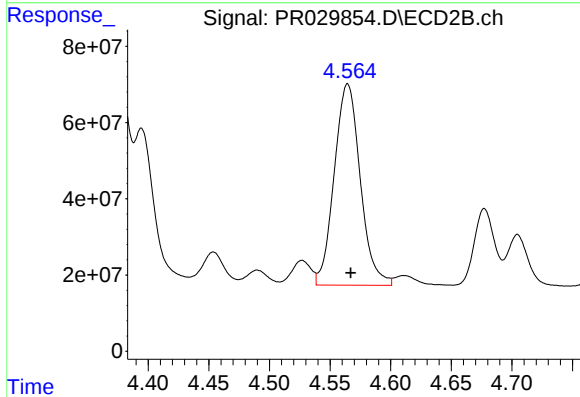
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.006 min
Response: 323998638
Conc: 563.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

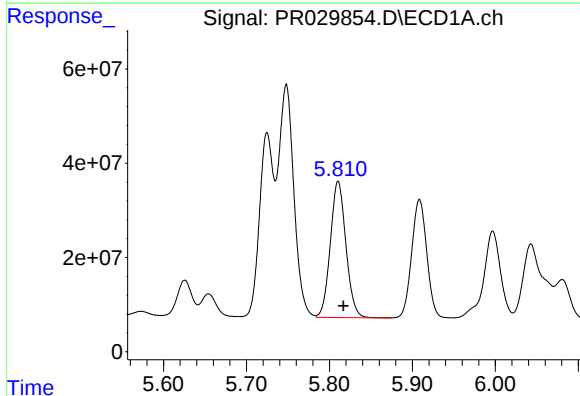
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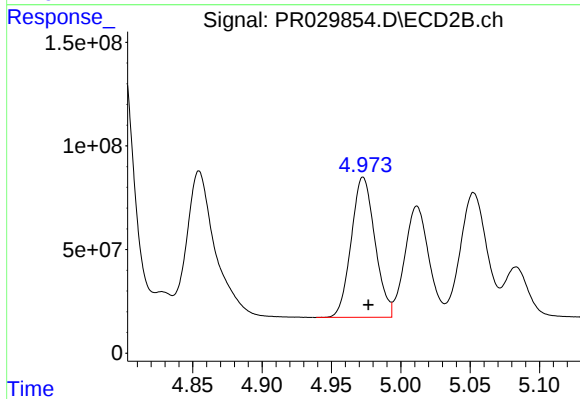
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: -0.003 min
Response: 790216213
Conc: 612.99 ng/ml



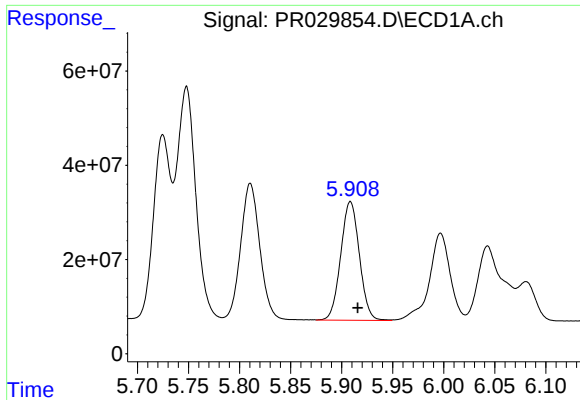
#4 AR-1016-2

R.T.: 5.811 min
Delta R.T.: -0.006 min
Response: 377676487
Conc: 497.87 ng/ml



#4 AR-1016-2

R.T.: 4.973 min
Delta R.T.: -0.004 min
Response: 805524330
Conc: 608.88 ng/ml



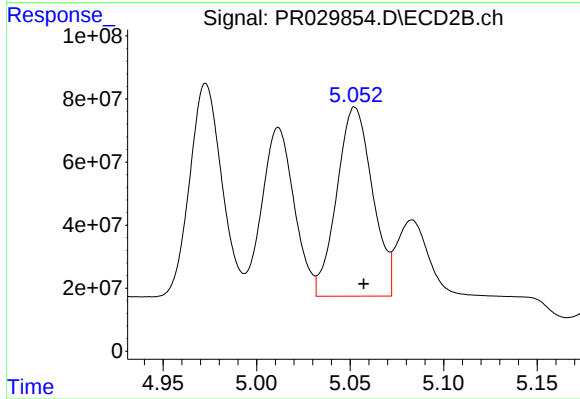
#5 AR-1016-3

R.T.: 5.909 min
Delta R.T.: -0.007 min
Response: 320335454
Conc: 502.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

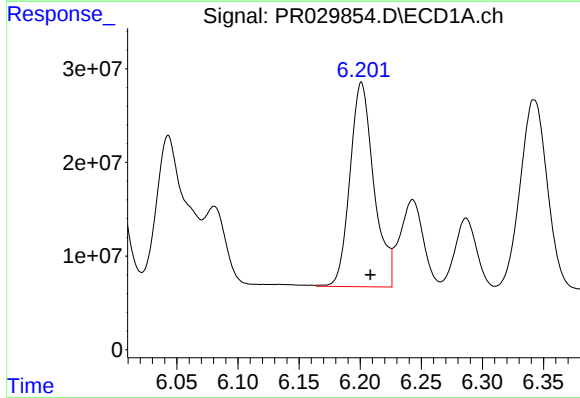
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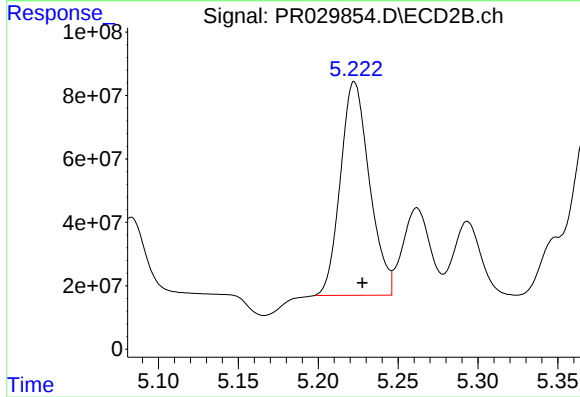
#5 AR-1016-3

R.T.: 5.053 min
Delta R.T.: -0.005 min
Response: 798173282
Conc: 576.97 ng/ml



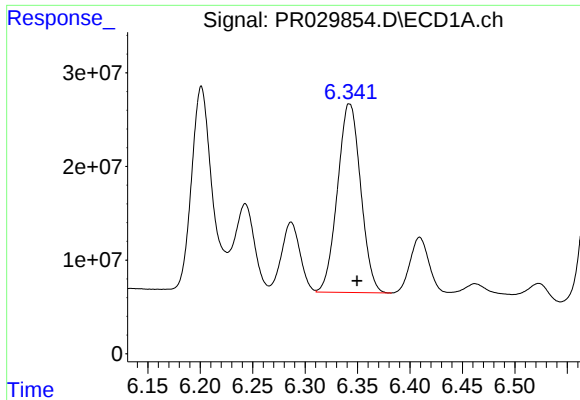
#6 AR-1016-4

R.T.: 6.201 min
Delta R.T.: -0.007 min
Response: 297164867
Conc: 492.12 ng/ml



#6 AR-1016-4

R.T.: 5.222 min
Delta R.T.: -0.006 min
Response: 855666136
Conc: 561.62 ng/ml m



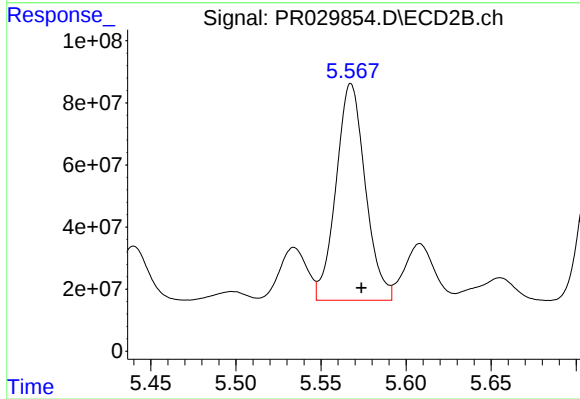
#7 AR-1016-5

R.T.: 6.342 min
Delta R.T.: -0.007 min
Response: 310220577
Conc: 470.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

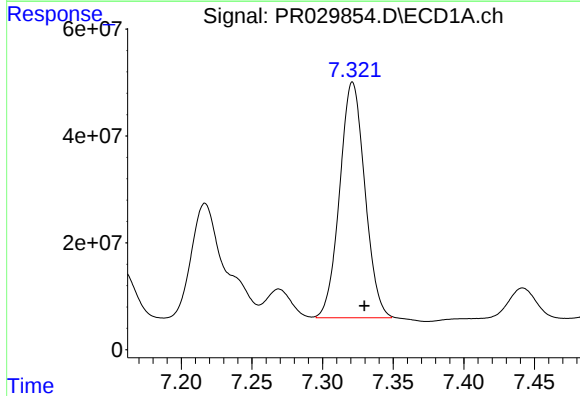
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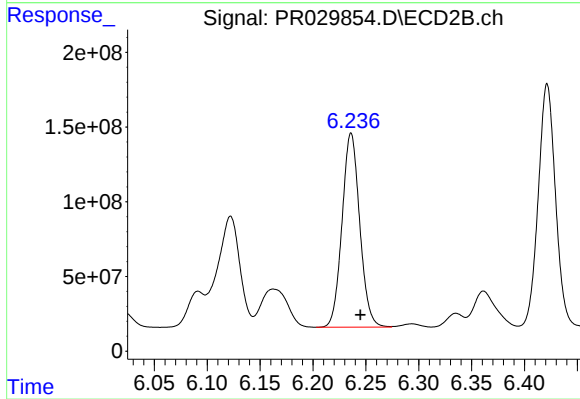
#7 AR-1016-5

R.T.: 5.568 min
Delta R.T.: -0.006 min
Response: 837523165
Conc: 528.63 ng/ml



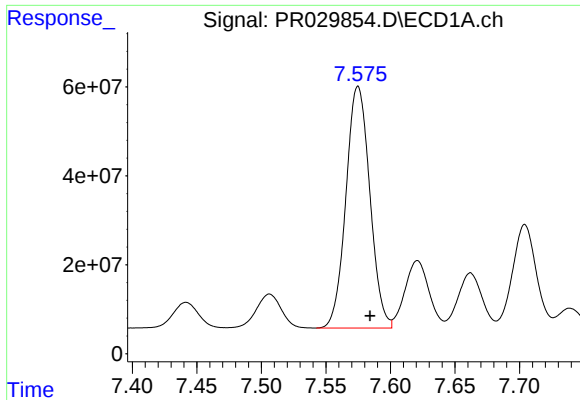
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 547186824
Conc: 445.72 ng/ml m



#31 AR-1260-1

R.T.: 6.236 min
Delta R.T.: -0.009 min
Response: 1511202457
Conc: 456.06 ng/ml



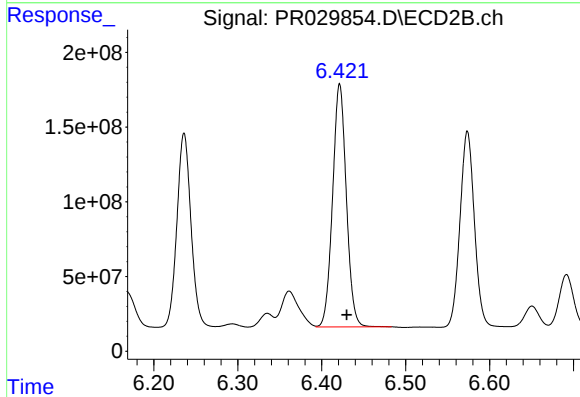
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: -0.009 min
Response: 700573984
Conc: 446.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

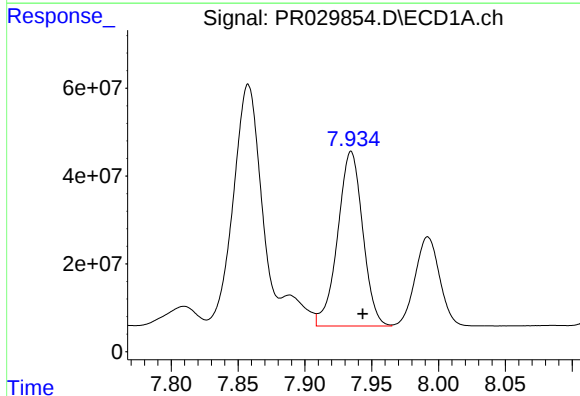
Manual Integrations
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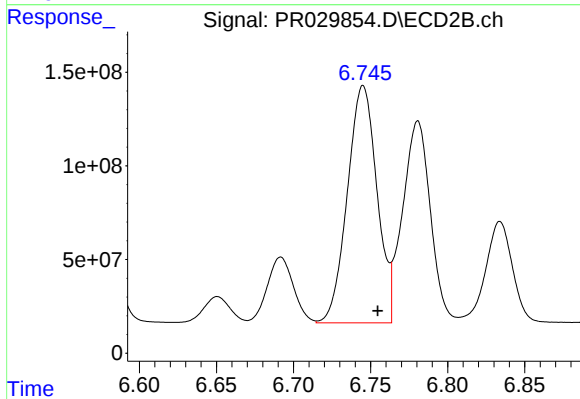
#32 AR-1260-2

R.T.: 6.421 min
Delta R.T.: -0.008 min
Response: 1848531629
Conc: 439.97 ng/ml



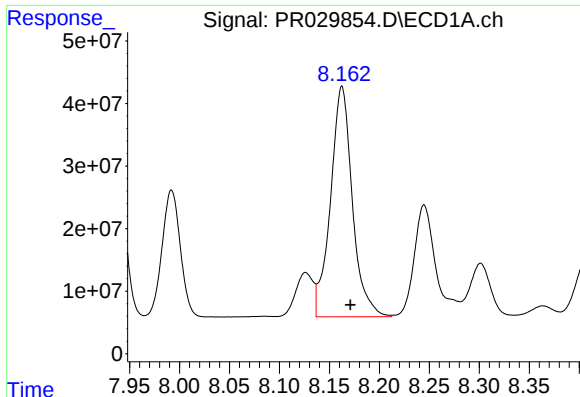
#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: -0.009 min
Response: 519241201
Conc: 425.80 ng/ml



#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: -0.010 min
Response: 1696858449
Conc: 411.00 ng/ml



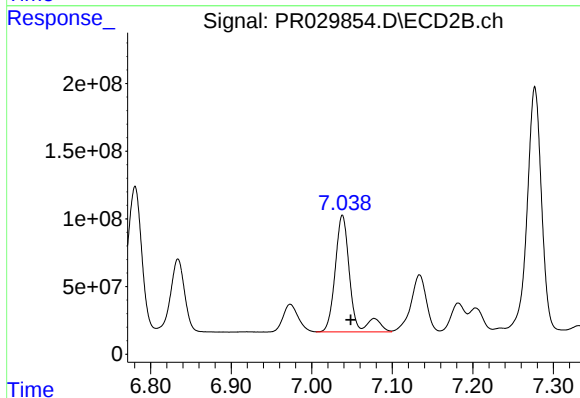
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.009 min
Response: 560382602
Conc: 420.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

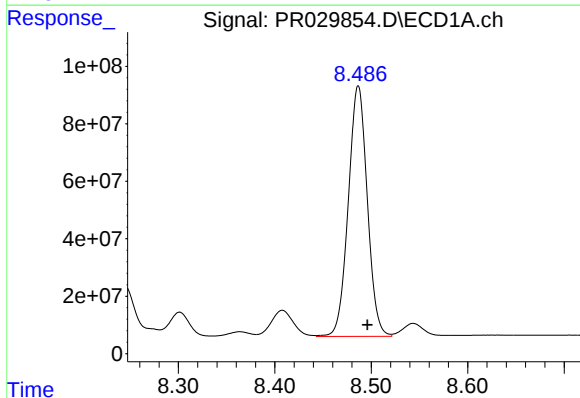
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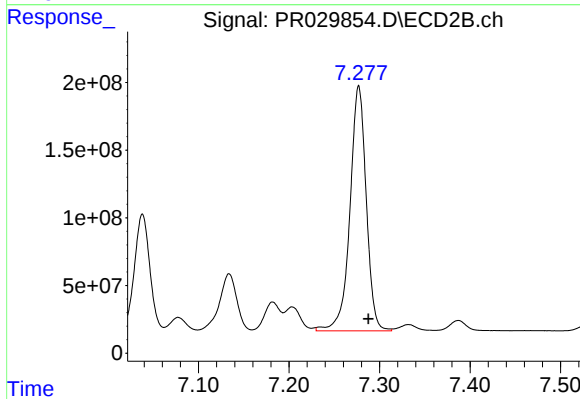
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.010 min
Response: 1132203217
Conc: 462.49 ng/ml



#35 AR-1260-5

R.T.: 8.487 min
Delta R.T.: -0.009 min
Response: 1190796058
Conc: 405.16 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.011 min
Response: 2262273150
Conc: 406.37 ng/ml