

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
 Data File : PR029337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 23:24
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Sohil
 6/23/2018 1:42:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 08:55:09 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 03:58:35 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...	4.575	3.721	1523.1E6	3230.8E6	71.375	74.029
2) SA Decachlor...	10.349	8.663	1297.5E6	2133.1E6	41.223	41.605
Target Compounds						
3) L1 AR-1016-1	5.467	4.573	330.7E6	728.1E6	614.548	594.303m
4) L1 AR-1016-2	5.817	4.984	409.3E6	807.8E6	557.411	660.524
5) L1 AR-1016-3	5.915	5.063	339.5E6	680.8E6	548.722	576.318m
6) L1 AR-1016-4	6.208	5.234	315.8E6	824.2E6	514.890	588.049
7) L1 AR-1016-5	6.349	5.580	341.6E6	688.6E6	511.950	499.221m
31) L7 AR-1260-1	7.329	6.251	587.0E6	1468.0E6	452.138	519.799
32) L7 AR-1260-2	7.583	6.435	741.2E6	1824.9E6	457.725	502.707
33) L7 AR-1260-3	7.942	6.760	553.8E6	1809.9E6	441.943	476.106
34) L7 AR-1260-4	8.171	7.054	602.6E6	1210.4E6	433.793	468.230
35) L7 AR-1260-5	8.495	7.293	1357.7E6	3142.2E6	441.871	451.453

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

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Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

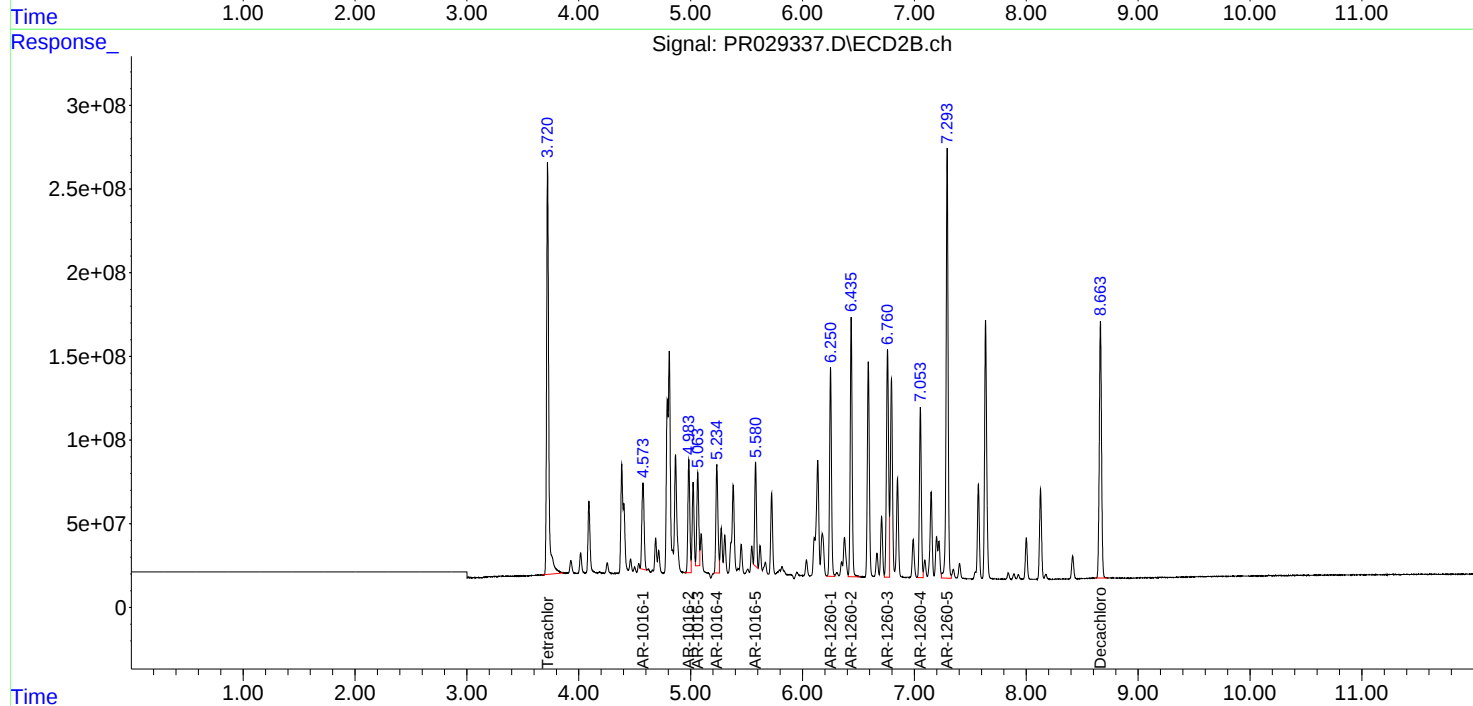
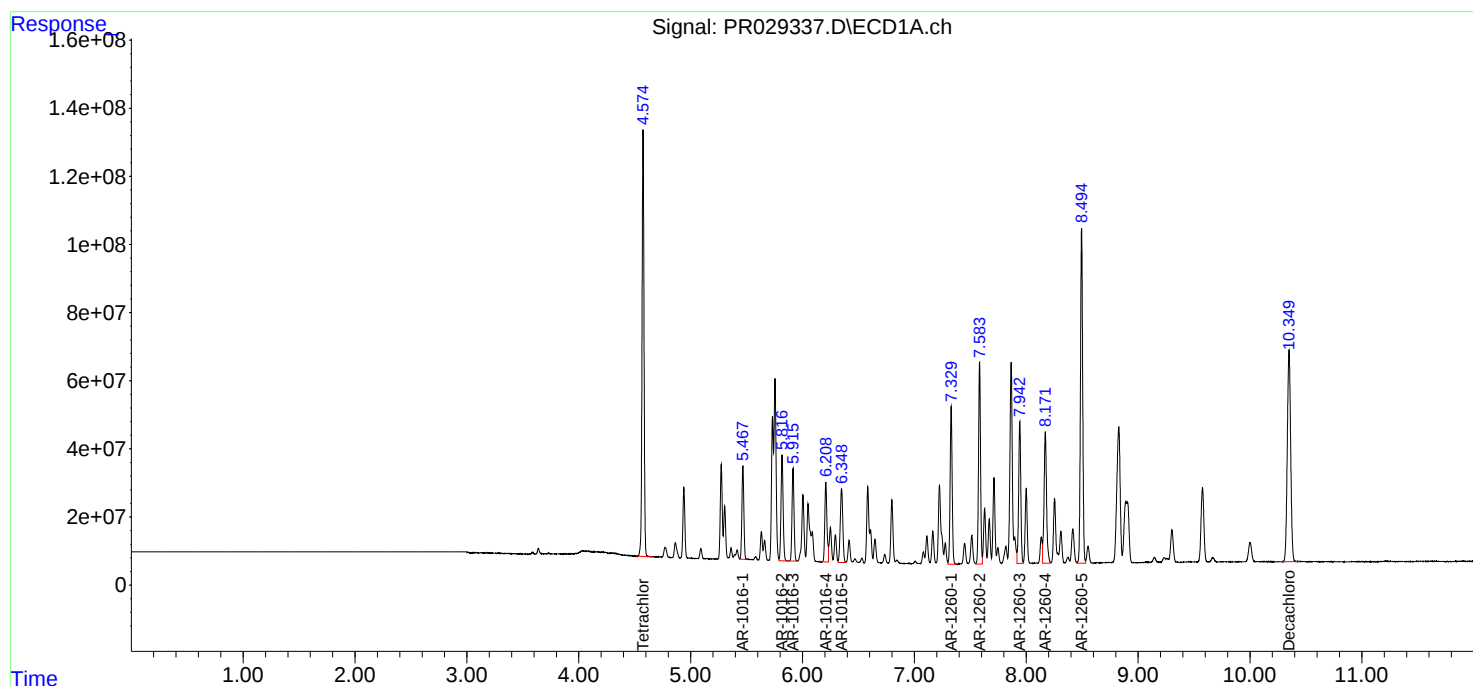
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

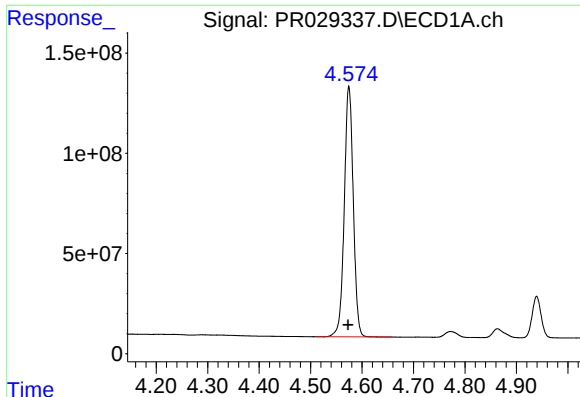
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Integration File signal 1: autoint1.e
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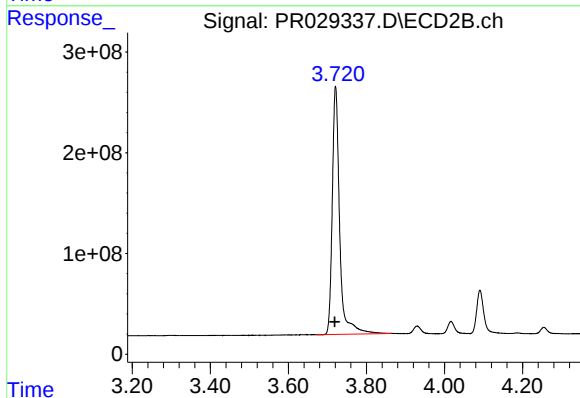
#1 Tetrachloro-m-xylene

R.T.: 4.575 min
Delta R.T.: 0.002 min
Response: 1523135905
Conc: 71.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

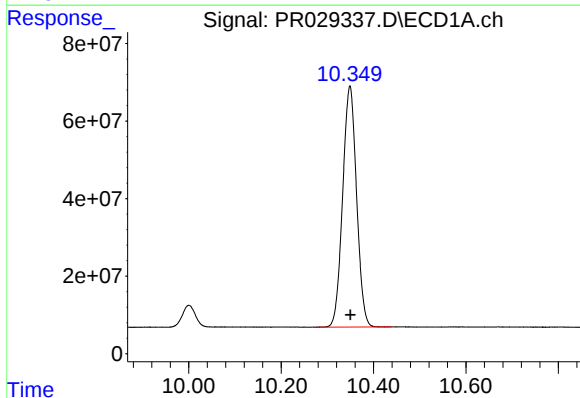
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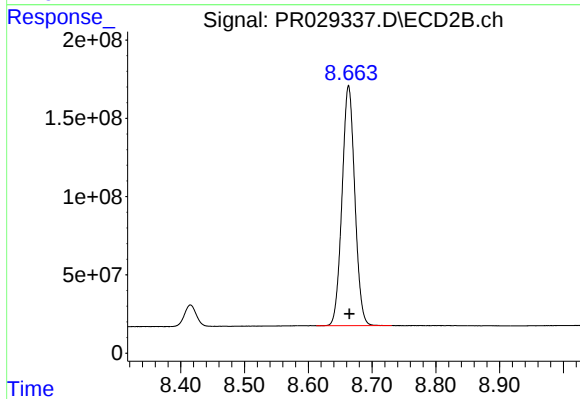
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.002 min
Response: 3230849117
Conc: 74.03 ng/ml



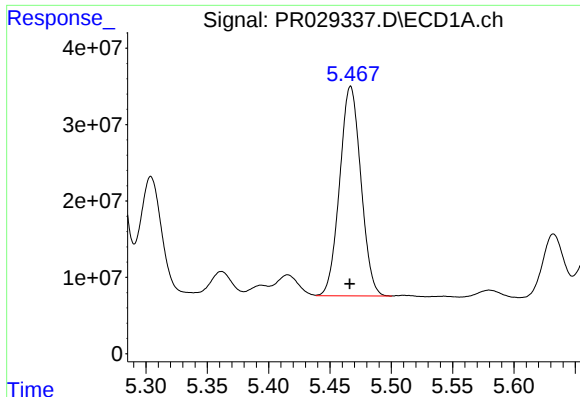
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.000 min
Response: 1297512961
Conc: 41.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: -0.001 min
Response: 2133079042
Conc: 41.60 ng/ml



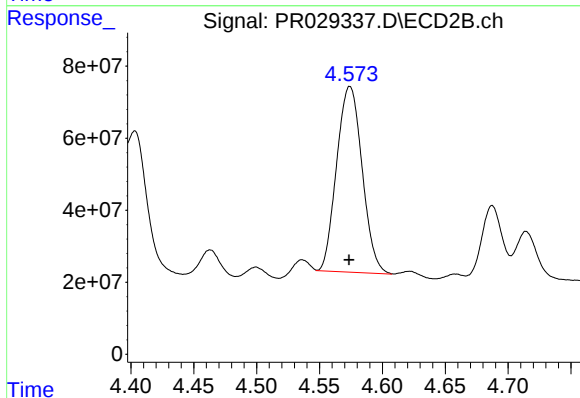
#3 AR-1016-1

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 330715558
Conc: 614.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

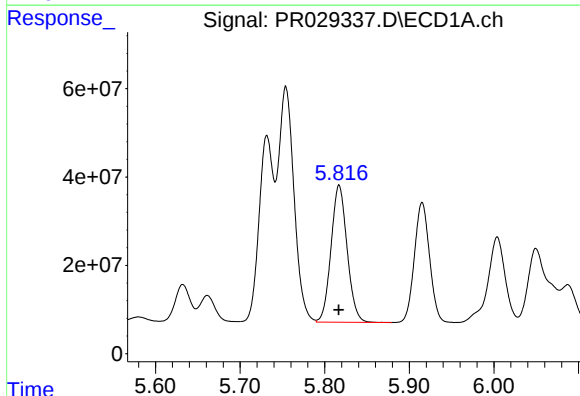
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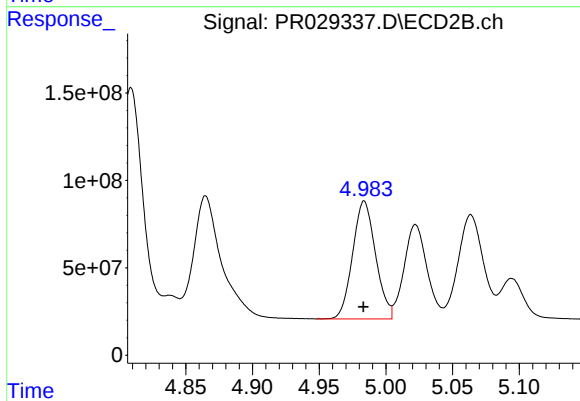
#3 AR-1016-1

R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 728109436
Conc: 594.30 ng/ml m



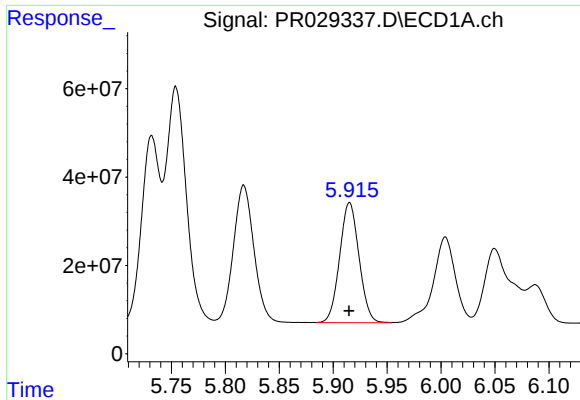
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 409258031
Conc: 557.41 ng/ml



#4 AR-1016-2

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 807809377
Conc: 660.52 ng/ml



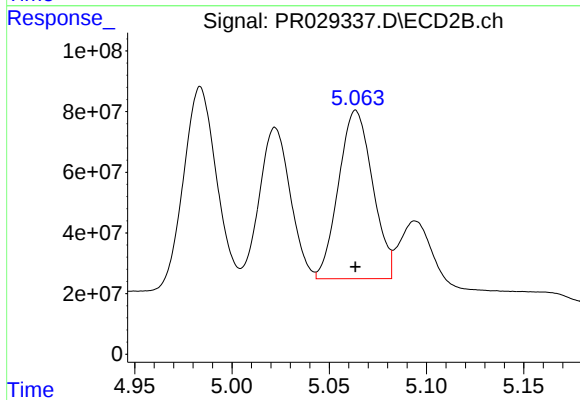
#5 AR-1016-3

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 339531039
Conc: 548.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

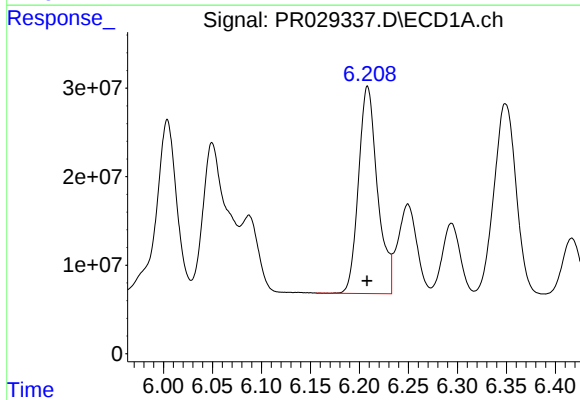
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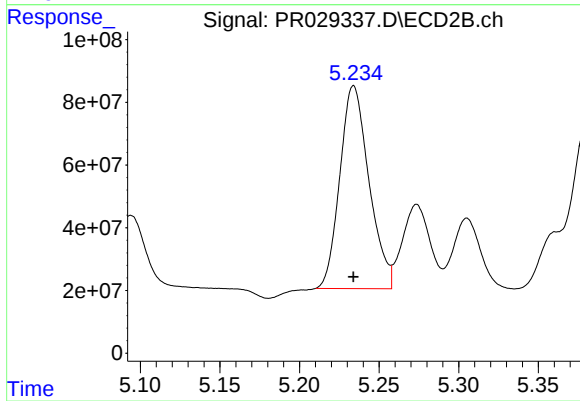
#5 AR-1016-3

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 680771999
Conc: 576.32 ng/ml m



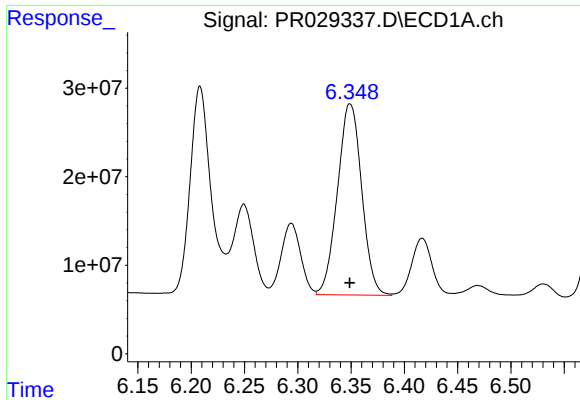
#6 AR-1016-4

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 315765416
Conc: 514.89 ng/ml



#6 AR-1016-4

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 824159757
Conc: 588.05 ng/ml



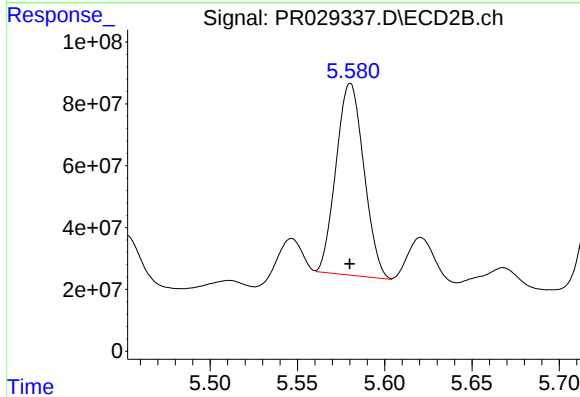
#7 AR-1016-5

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 341583542
Conc: 511.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

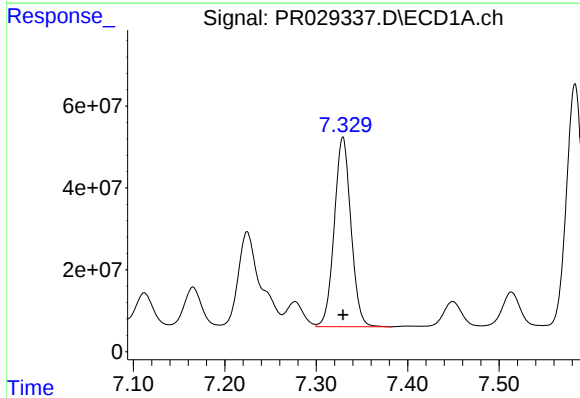
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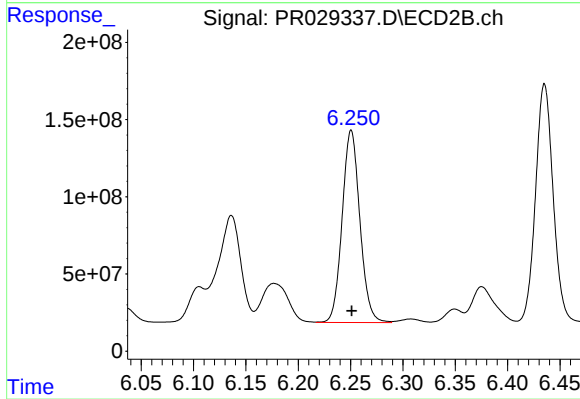
#7 AR-1016-5

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 688597592
Conc: 499.22 ng/ml m



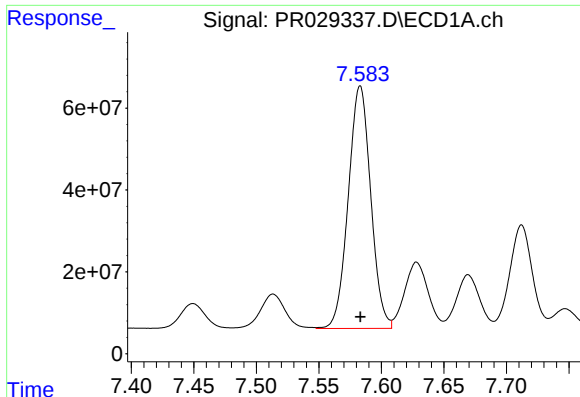
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 587000376
Conc: 452.14 ng/ml



#31 AR-1260-1

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 1468040838
Conc: 519.80 ng/ml



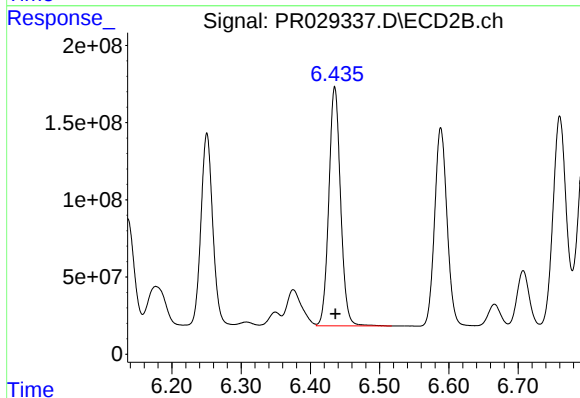
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 741226416
Conc: 457.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

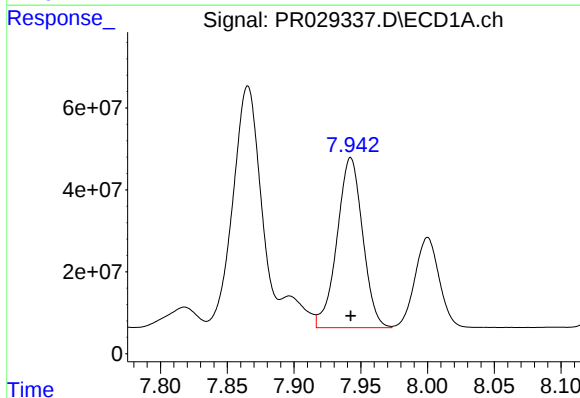
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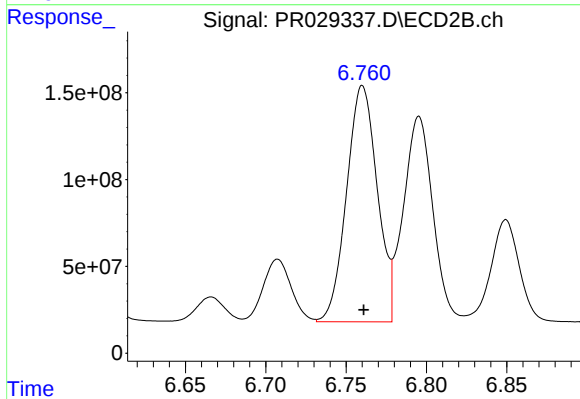
#32 AR-1260-2

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 1824914175
Conc: 502.71 ng/ml



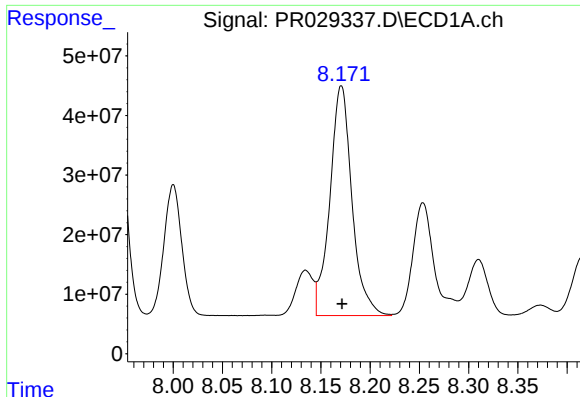
#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 553761426
Conc: 441.94 ng/ml



#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 1809938949
Conc: 476.11 ng/ml



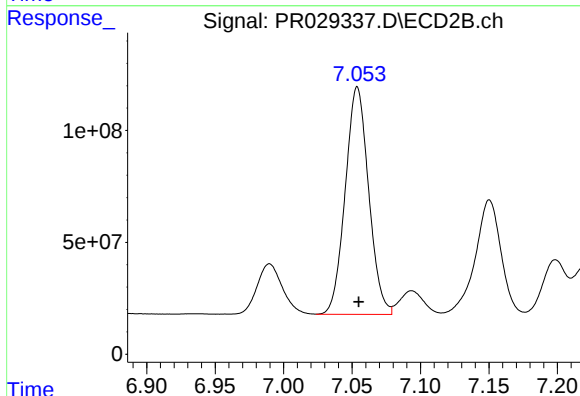
#34 AR-1260-4

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 602579484
Conc: 433.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

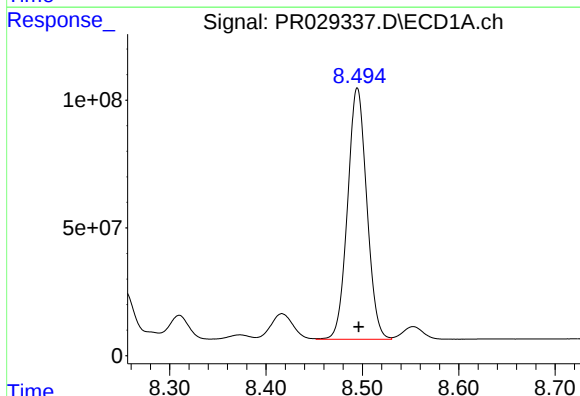
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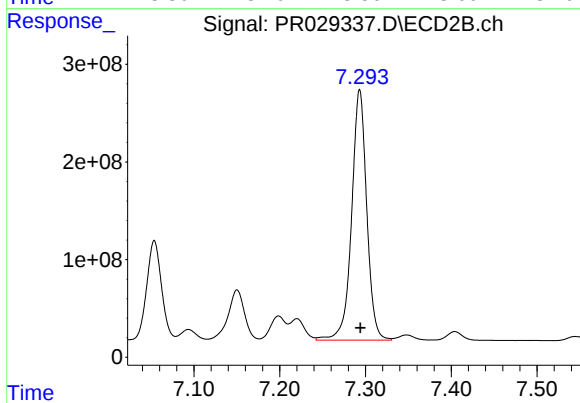
#34 AR-1260-4

R.T.: 7.054 min
Delta R.T.: -0.001 min
Response: 1210353993
Conc: 468.23 ng/ml



#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: -0.001 min
Response: 1357674481
Conc: 441.87 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 3142174259
Conc: 451.45 ng/ml