

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063018\
 Data File : PR029597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 03:47
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 7/2/2018 8:24:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 05:05:56 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...	4.566	3.717	1531.7E6	2833.4E6	66.553	59.934
2) SA Decachlor...	10.331	8.647	1426.0E6	1067.0E6	50.935	54.026
Target Compounds						
3) L1 AR-1016-1	5.458	4.568	384.7E6	818.1E6	669.292	634.580
4) L1 AR-1016-2	5.808	4.976	493.7E6	621.7E6	650.804	469.895 #
5) L1 AR-1016-3	5.906	5.056	428.7E6	597.0E6	672.729	431.562 #
6) L1 AR-1016-4	6.199	5.226	415.4E6	825.6E6	687.932	541.889
7) L1 AR-1016-5	6.340	5.571	445.9E6	949.3E6	676.361	599.174
31) L7 AR-1260-1	7.319	6.240	743.2E6	2112.1E6	605.410m	637.416
32) L7 AR-1260-2	7.573	6.425	922.3E6	2498.9E6	588.089	594.760
33) L7 AR-1260-3	7.932	6.749	695.7E6	2574.5E6	570.534	623.581
34) L7 AR-1260-4	8.160	7.042	780.8E6	1603.6E6	585.409	655.063
35) L7 AR-1260-5	8.483	7.281	1460.5E6	3689.4E6	496.921	662.714 #

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

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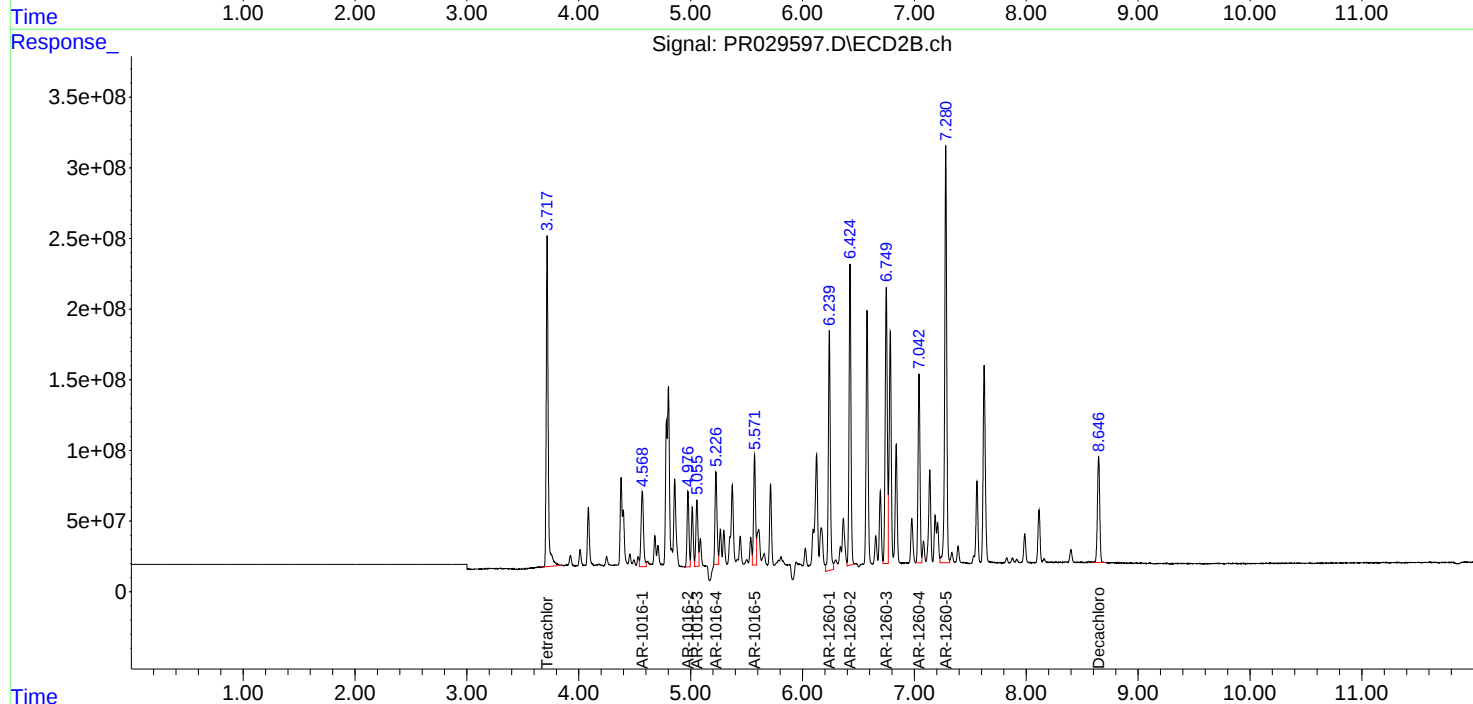
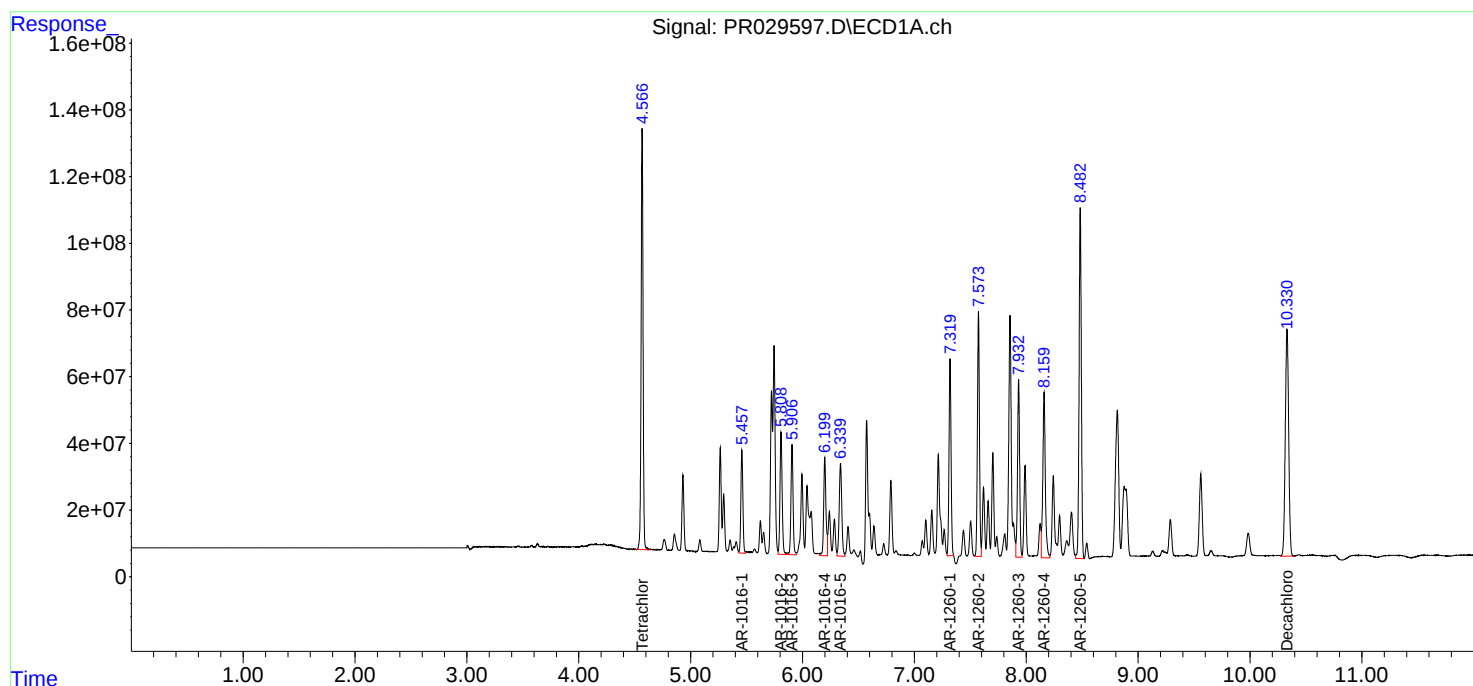
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

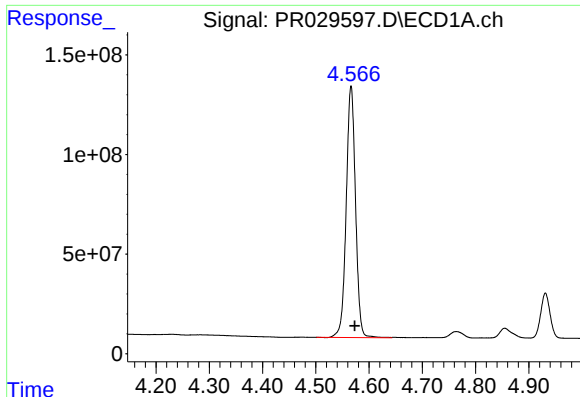
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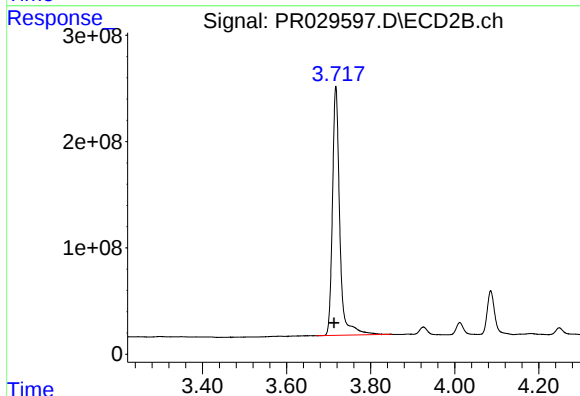
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 1531736080
Conc: 66.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

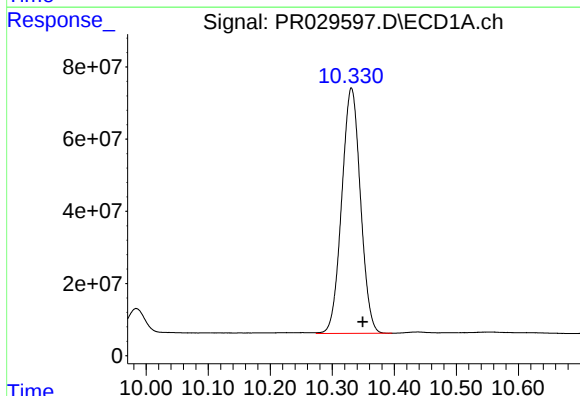
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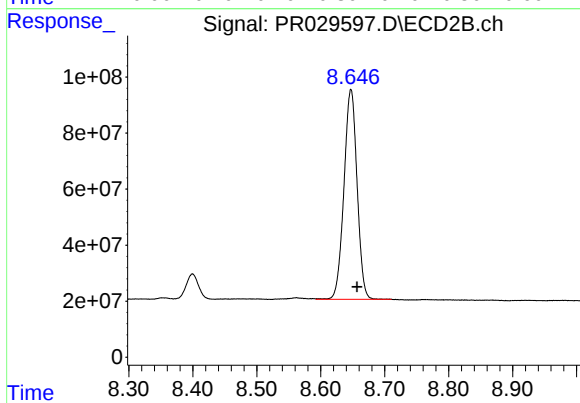
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: 0.004 min
Response: 2833403797
Conc: 59.93 ng/ml



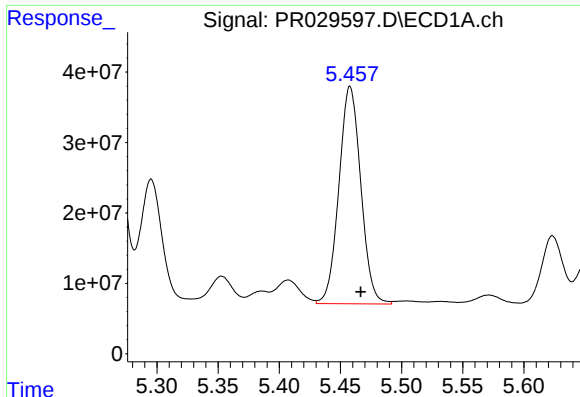
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.018 min
Response: 1425964100
Conc: 50.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.010 min
Response: 1066984055
Conc: 54.03 ng/ml



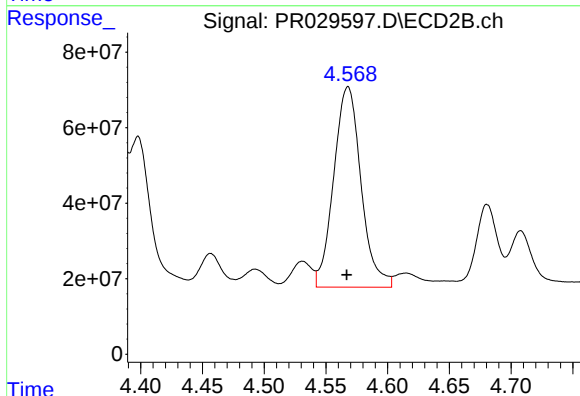
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.009 min
Response: 384723616
Conc: 669.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

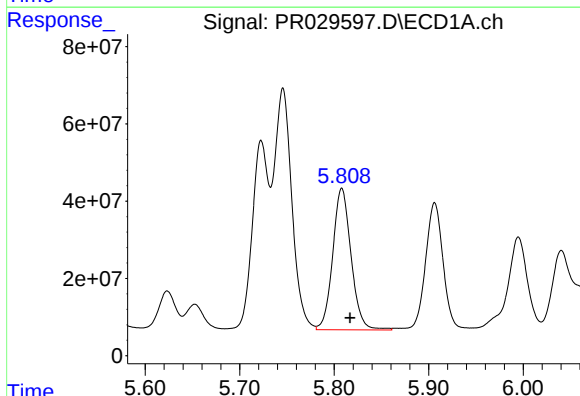
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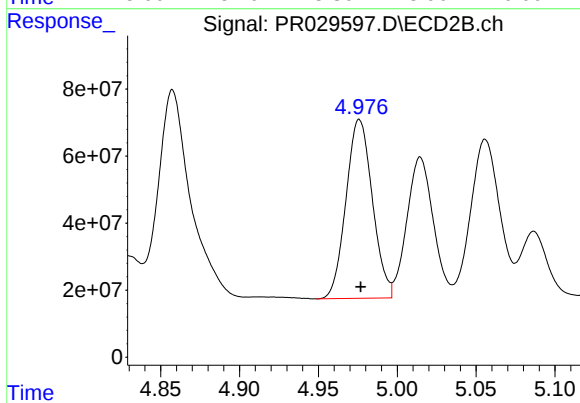
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 818051612
Conc: 634.58 ng/ml



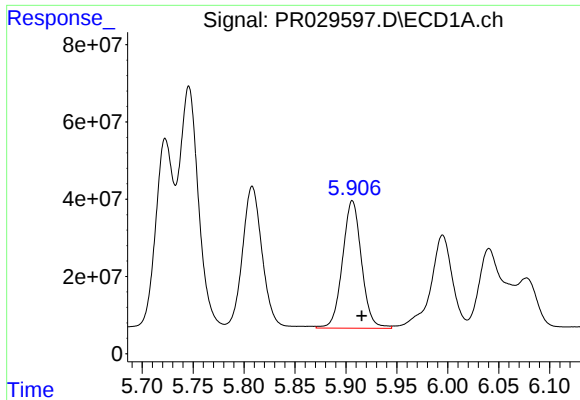
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 493687793
Conc: 650.80 ng/ml



#4 AR-1016-2

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 621652780
Conc: 469.89 ng/ml



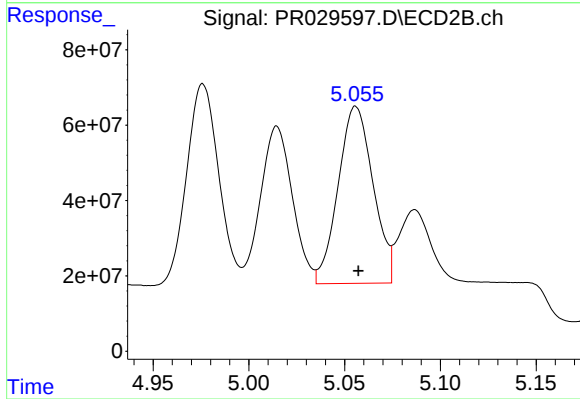
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.009 min
Response: 428653680
Conc: 672.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

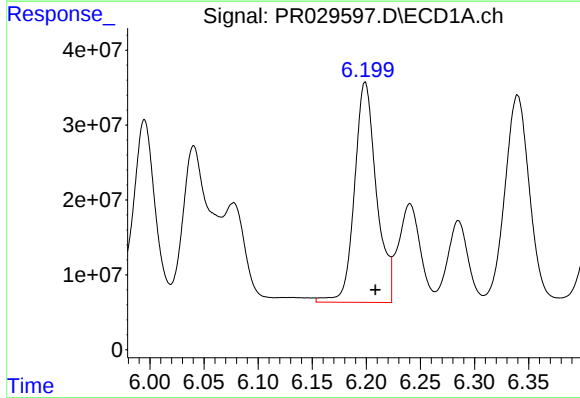
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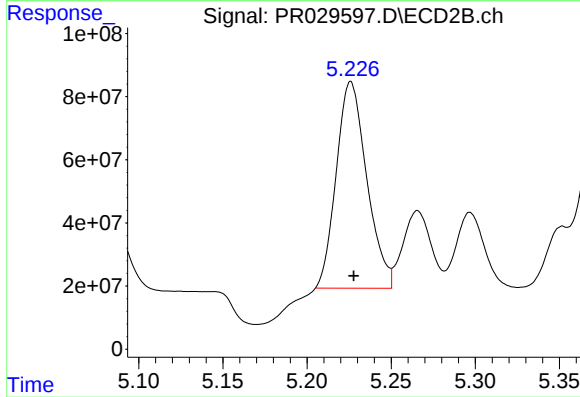
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: -0.001 min
Response: 597016207
Conc: 431.56 ng/ml



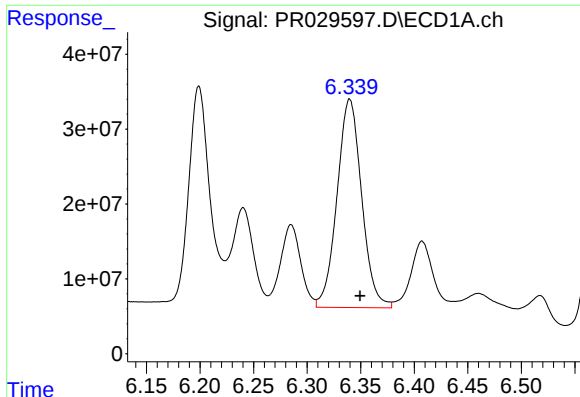
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.010 min
Response: 415403077
Conc: 687.93 ng/ml



#6 AR-1016-4

R.T.: 5.226 min
Delta R.T.: -0.002 min
Response: 825609633
Conc: 541.89 ng/ml



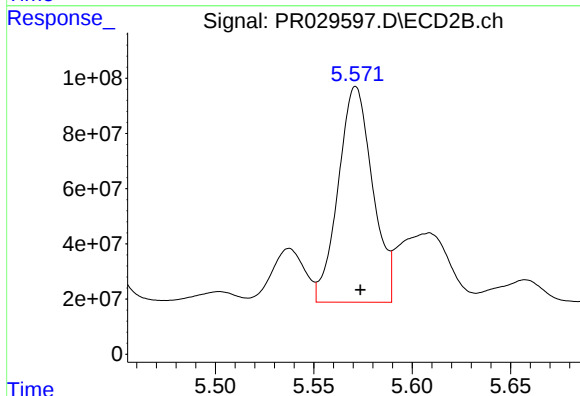
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: -0.010 min
Response: 445878407
Conc: 676.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

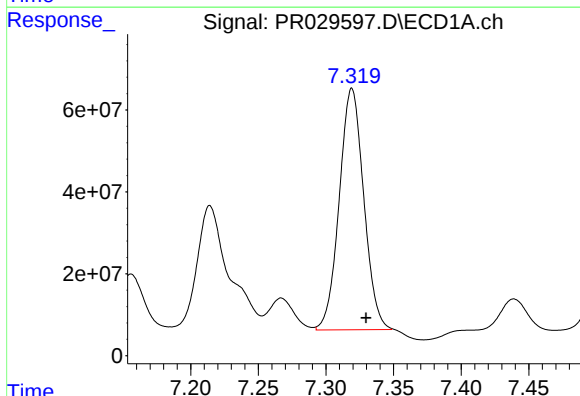
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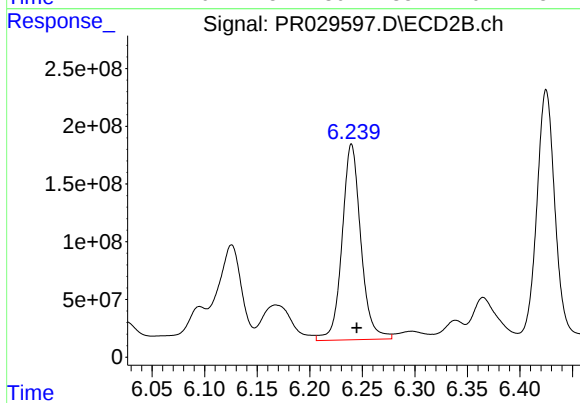
#7 AR-1016-5

R.T.: 5.571 min
Delta R.T.: -0.002 min
Response: 949285395
Conc: 599.17 ng/ml



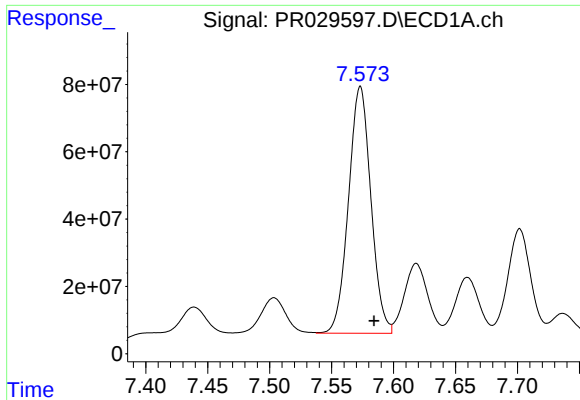
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 743224812
Conc: 605.41 ng/ml m



#31 AR-1260-1

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 2112133829
Conc: 637.42 ng/ml



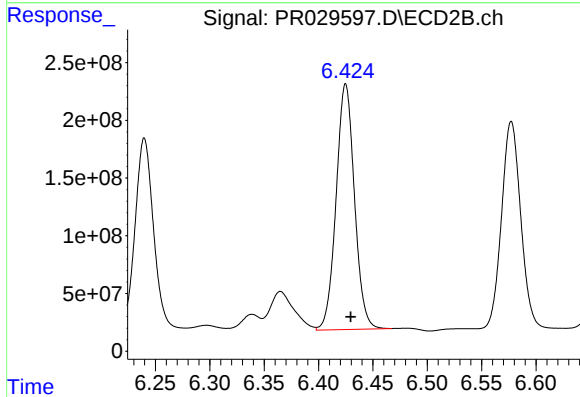
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.011 min
Response: 922317654
Conc: 588.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

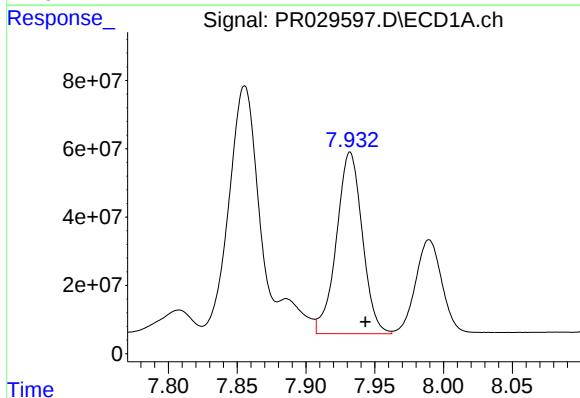
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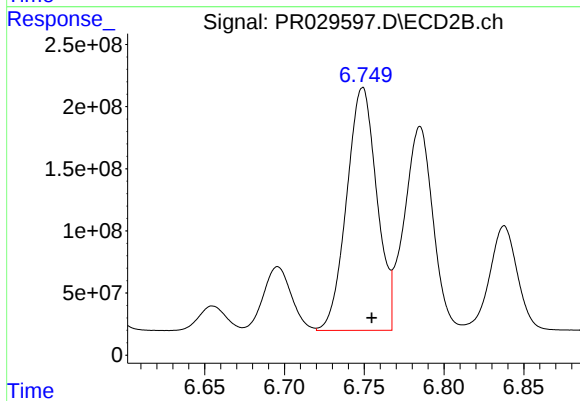
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 2498861644
Conc: 594.76 ng/ml



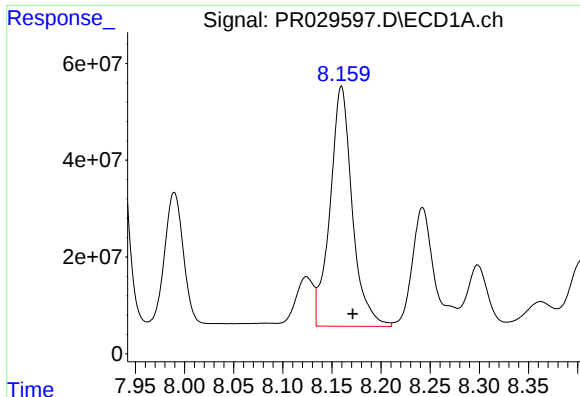
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 695736618
Conc: 570.53 ng/ml



#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: -0.006 min
Response: 2574514511
Conc: 623.58 ng/ml



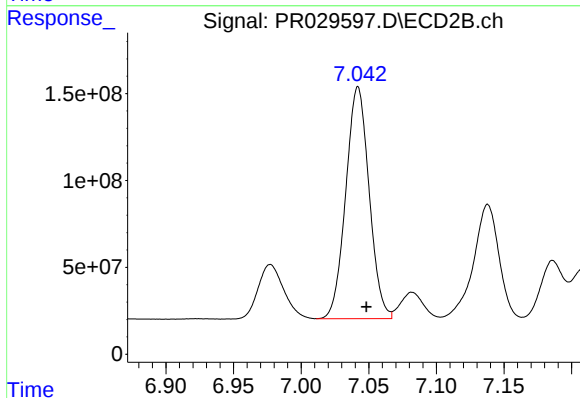
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 780787751
Conc: 585.41 ng/ml

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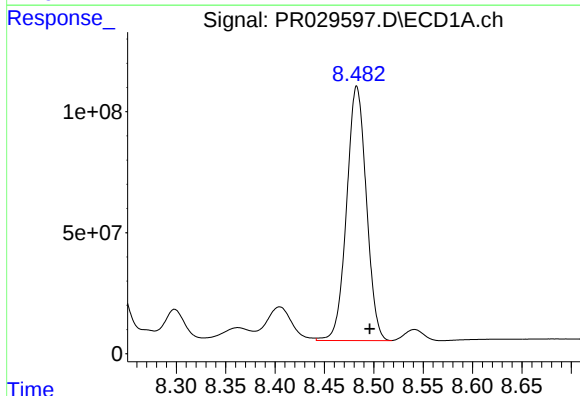
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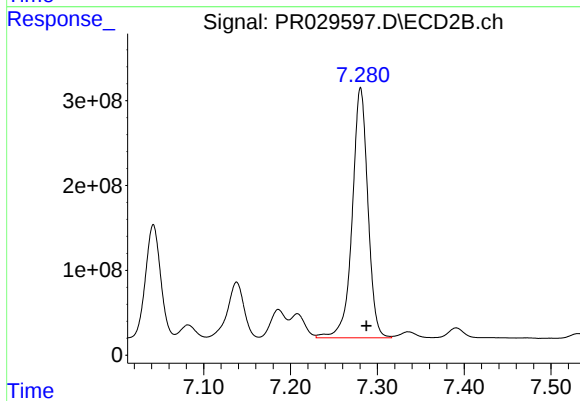
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.006 min
Response: 1603623245
Conc: 655.06 ng/ml



#35 AR-1260-5

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 1460500051
Conc: 496.92 ng/ml



#35 AR-1260-5

R.T.: 7.281 min
Delta R.T.: -0.007 min
Response: 3689359314
Conc: 662.71 ng/ml