

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083118\
 Data File : PR031736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2018 01:06
 Operator : SM\SJ
 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: Sep 01 03:57:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 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...	4.531	3.671	737.8E6	1383.8E6	54.125m	55.662m
2)	SA Decachlor...	10.272	8.522	1328.6E6	980.5E6	53.498m	61.479
Target Compounds							
3)	L1 AR-1016-1	5.227	4.316	198.3E6	425.8E6	530.691	542.297
4)	L1 AR-1016-2	5.421	4.713	202.2E6	652.0E6	542.209	576.732
5)	L1 AR-1016-3	5.685	4.729	310.9E6	1069.4E6	507.996	565.065
6)	L1 AR-1016-4	5.770	4.785	269.0E6	656.2E6	518.488	561.808
7)	L1 AR-1016-5	6.160	5.148	239.6E6	618.5E6	541.150	569.540
31)	L7 AR-1260-1	7.280	6.149	520.7E6	1295.1E6	518.721	570.416
32)	L7 AR-1260-2	7.534	6.334	658.3E6	1558.1E6	497.205	559.085
33)	L7 AR-1260-3	7.817	6.484	762.8E6	1237.9E6	494.187	551.511
34)	L7 AR-1260-4	8.121	6.945	554.8E6	751.5E6	494.195	544.084
35)	L7 AR-1260-5	8.442	7.185	1295.2E6	1550.7E6	499.817	526.941

(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

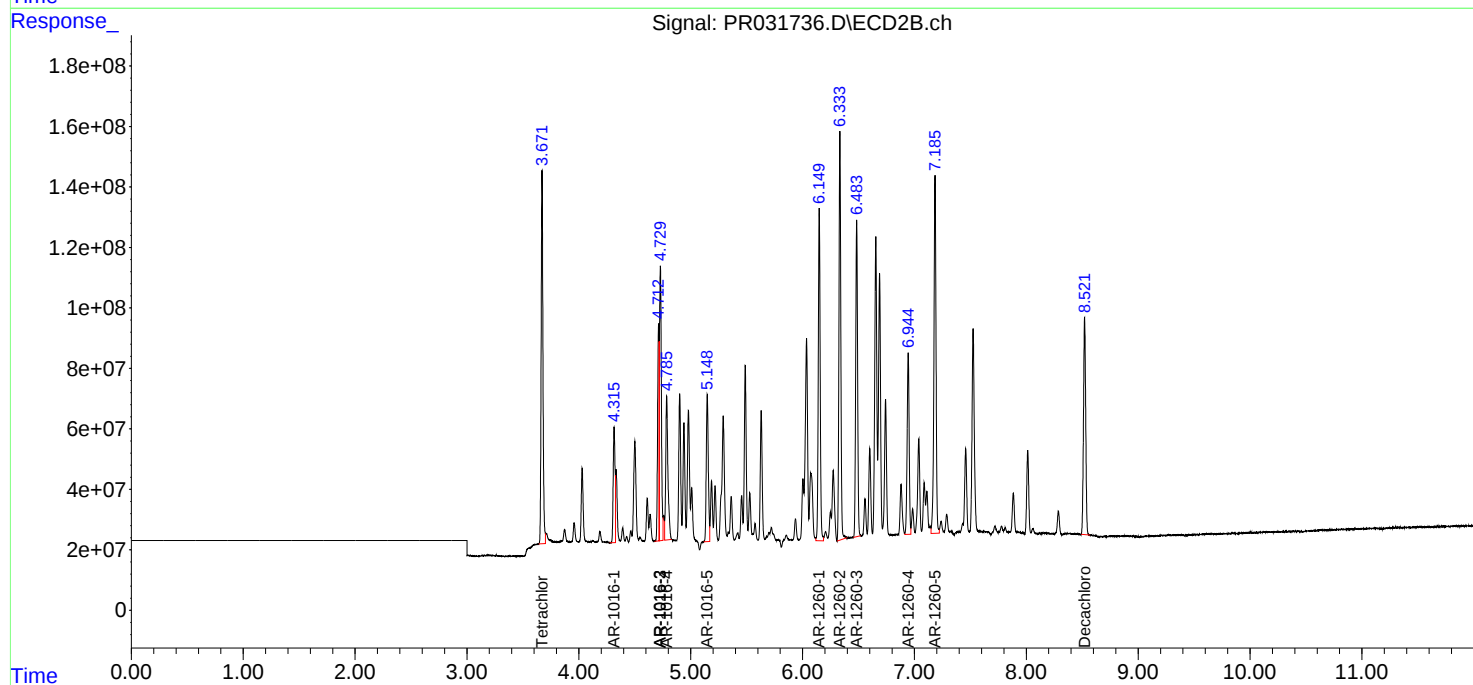
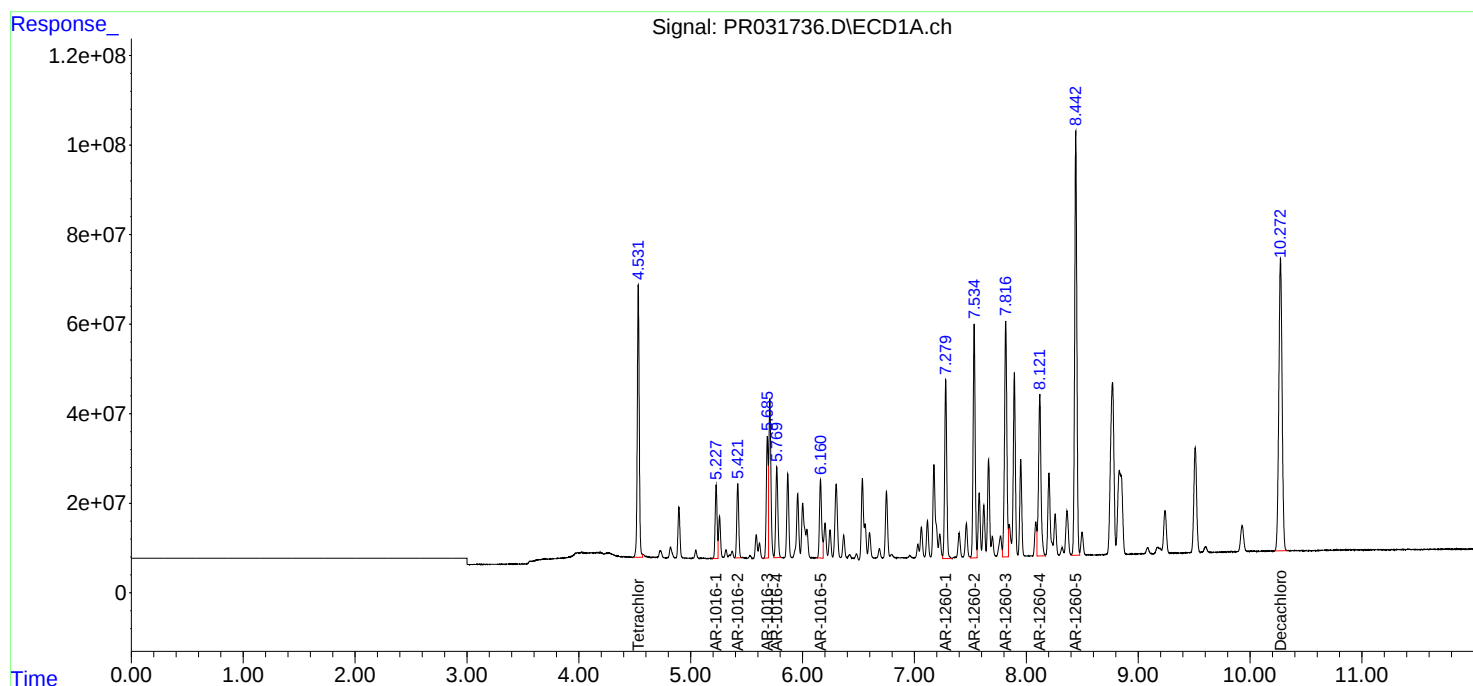
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

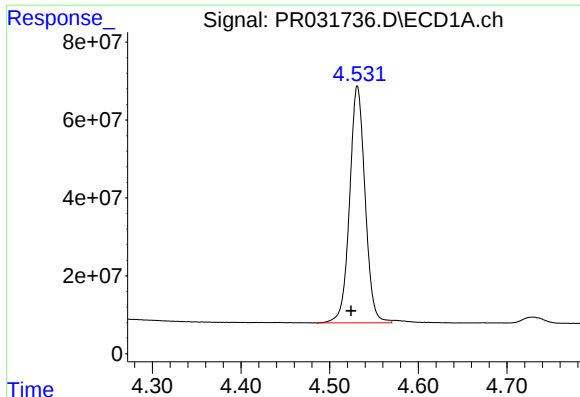
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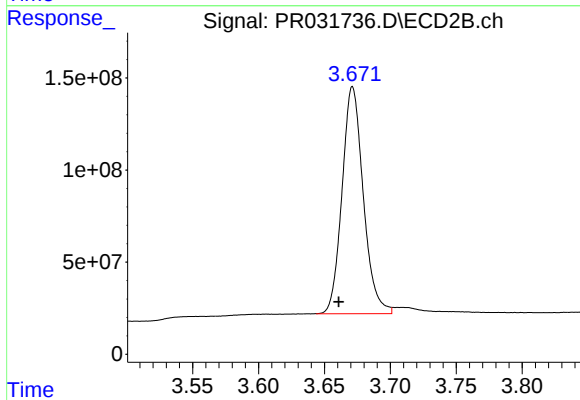
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: 0.007 min
Response: 737771843
Conc: 54.13 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

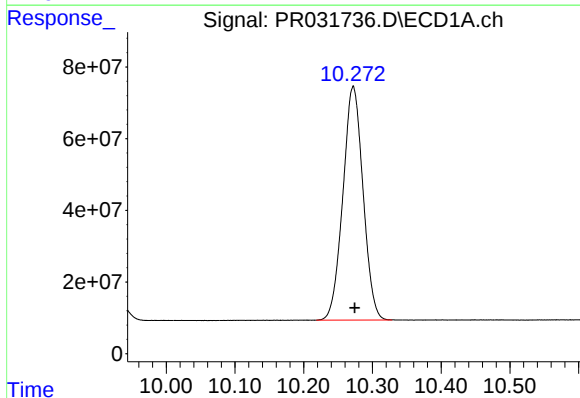
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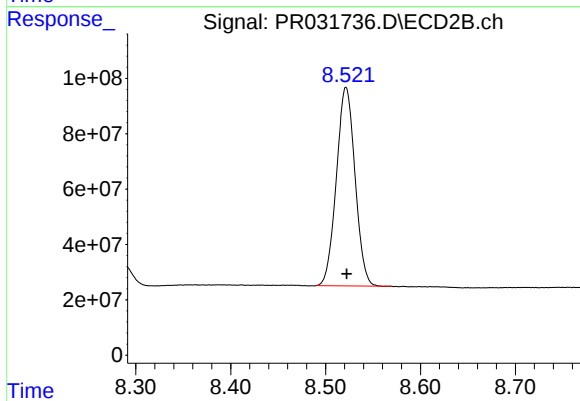
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: 0.010 min
Response: 1383849629
Conc: 55.66 ng/ml m



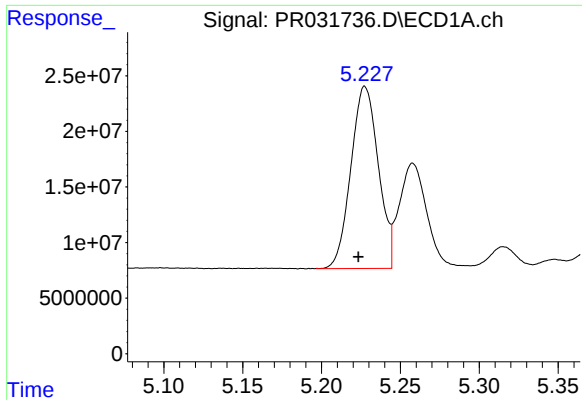
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.002 min
Response: 1328621870
Conc: 53.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 980467969
Conc: 61.48 ng/ml



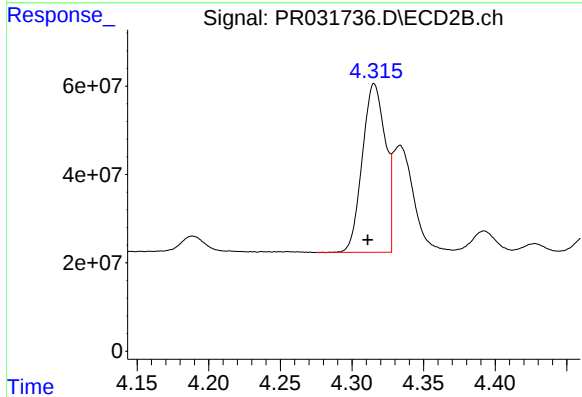
#3 AR-1016-1

R.T.: 5.227 min
Delta R.T.: 0.004 min
Response: 198270040
Conc: 530.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

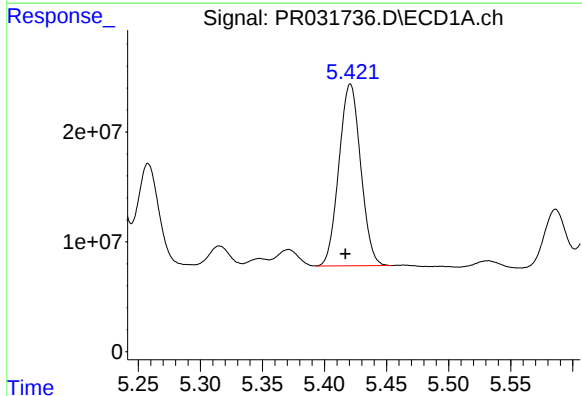
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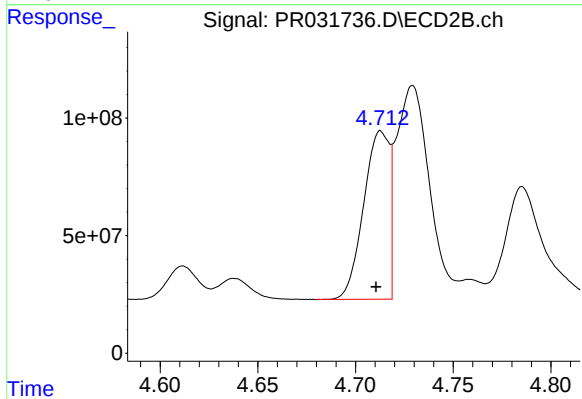
#3 AR-1016-1

R.T.: 4.316 min
Delta R.T.: 0.005 min
Response: 425812141
Conc: 542.30 ng/ml



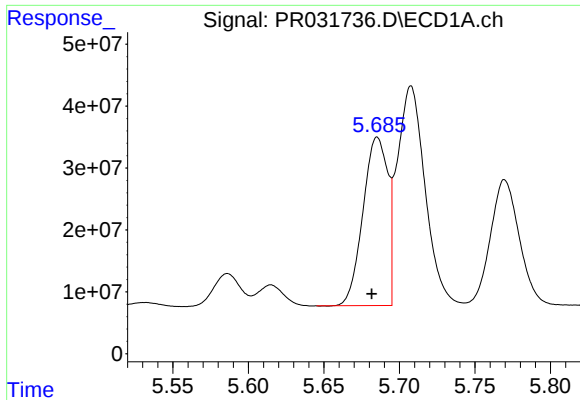
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: 0.004 min
Response: 202176479
Conc: 542.21 ng/ml



#4 AR-1016-2

R.T.: 4.713 min
Delta R.T.: 0.002 min
Response: 652022045
Conc: 576.73 ng/ml



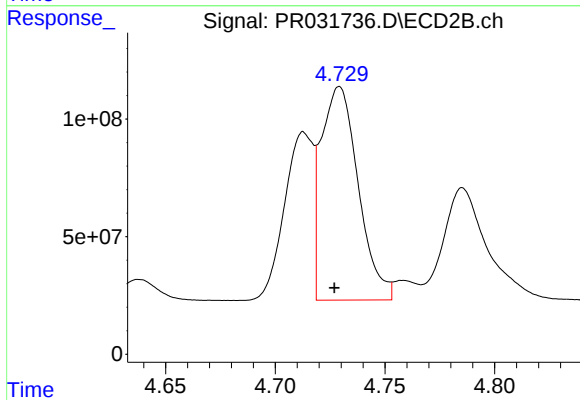
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.004 min
Response: 310916873
Conc: 508.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

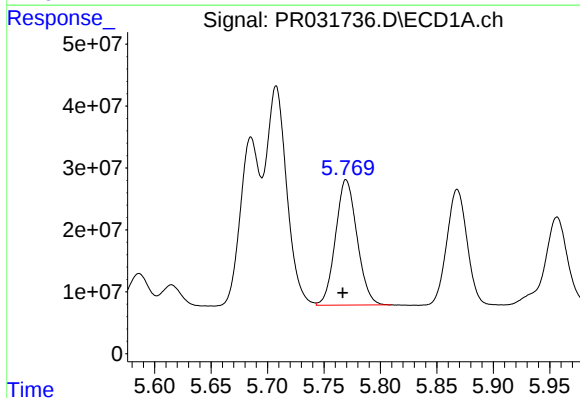
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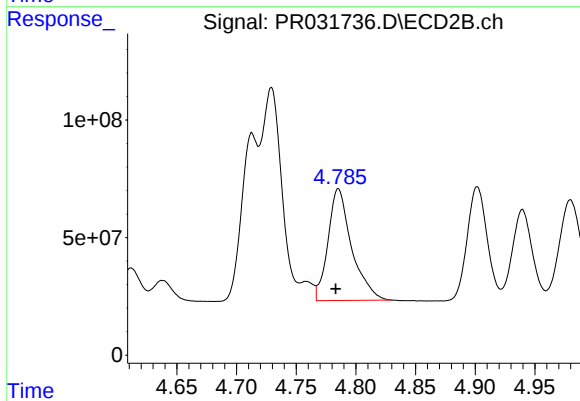
#5 AR-1016-3

R.T.: 4.729 min
Delta R.T.: 0.002 min
Response: 1069404790
Conc: 565.07 ng/ml



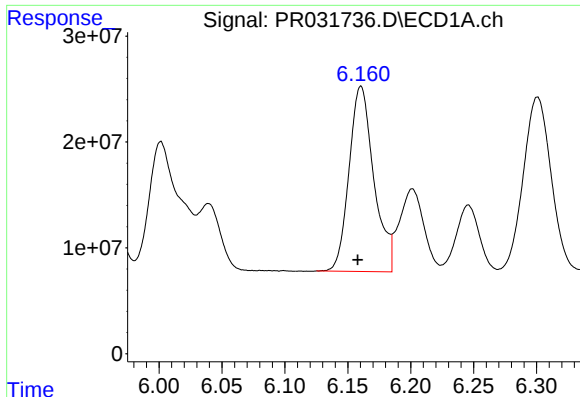
#6 AR-1016-4

R.T.: 5.770 min
Delta R.T.: 0.003 min
Response: 269003532
Conc: 518.49 ng/ml



#6 AR-1016-4

R.T.: 4.785 min
Delta R.T.: 0.002 min
Response: 656195957
Conc: 561.81 ng/ml



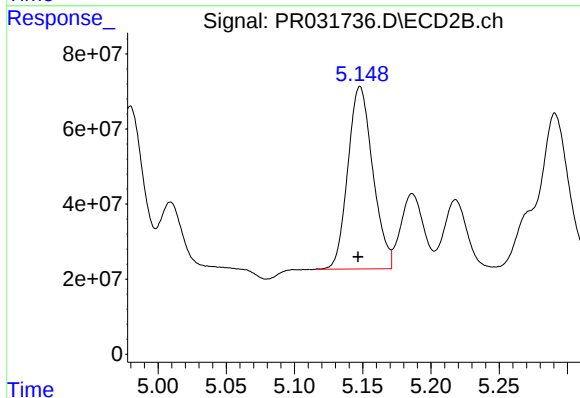
#7 AR-1016-5

R.T.: 6.160 min
Delta R.T.: 0.002 min
Response: 239628817
Conc: 541.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

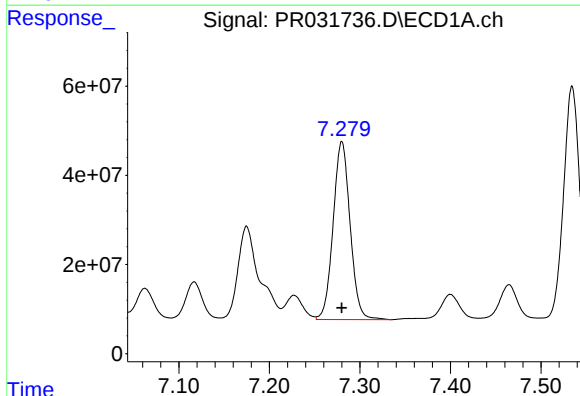
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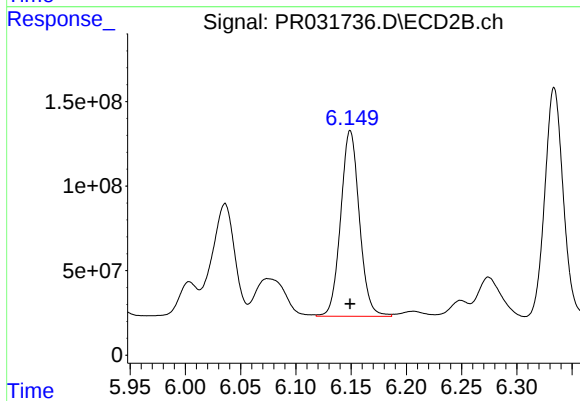
#7 AR-1016-5

R.T.: 5.148 min
Delta R.T.: 0.001 min
Response: 618511552
Conc: 569.54 ng/ml



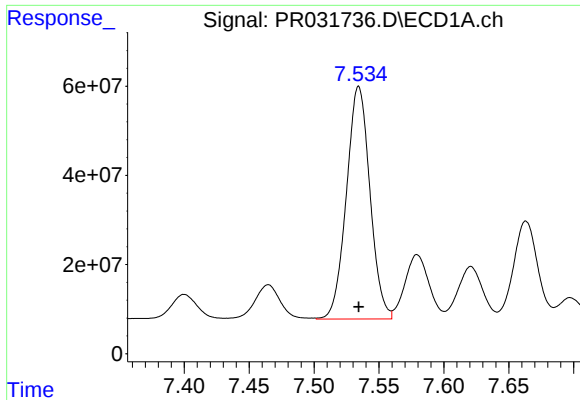
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 520733747
Conc: 518.72 ng/ml



#31 AR-1260-1

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 1295097081
Conc: 570.42 ng/ml



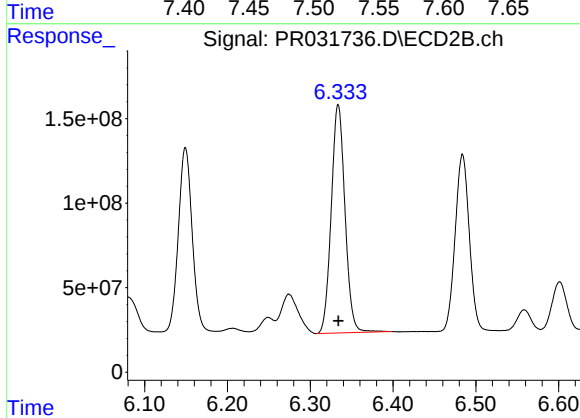
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 658349584
Conc: 497.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

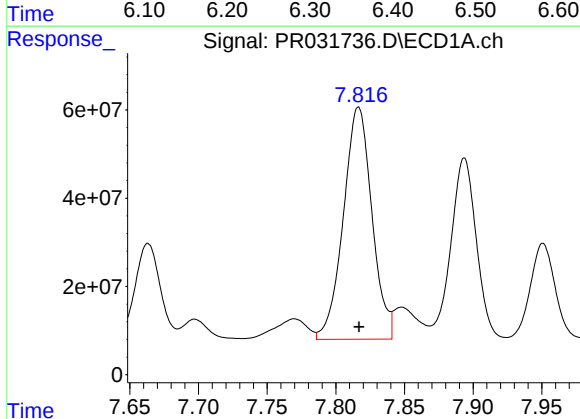
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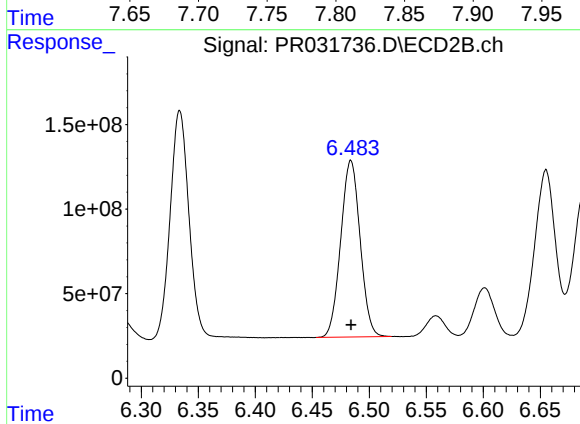
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 1558134310
Conc: 559.08 ng/ml



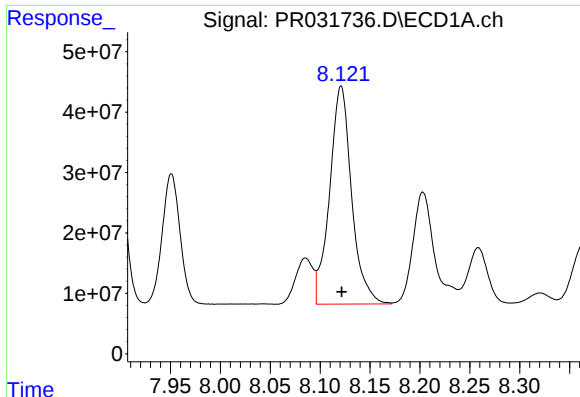
#33 AR-1260-3

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 762827439
Conc: 494.19 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 1237881222
Conc: 551.51 ng/ml



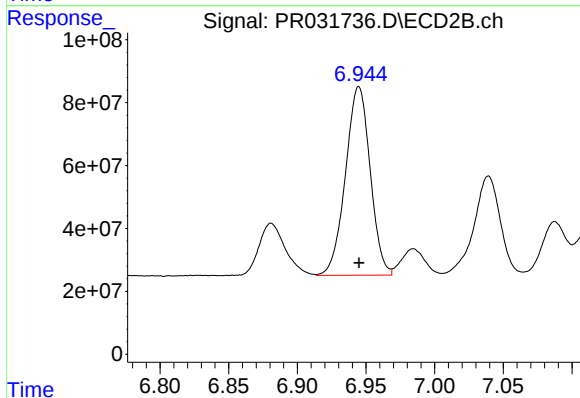
#34 AR-1260-4

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 554761498
Conc: 494.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

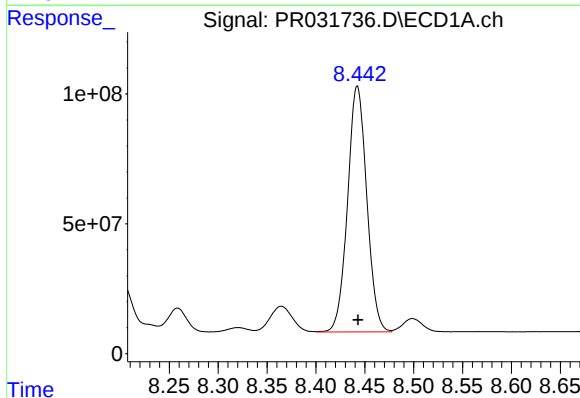
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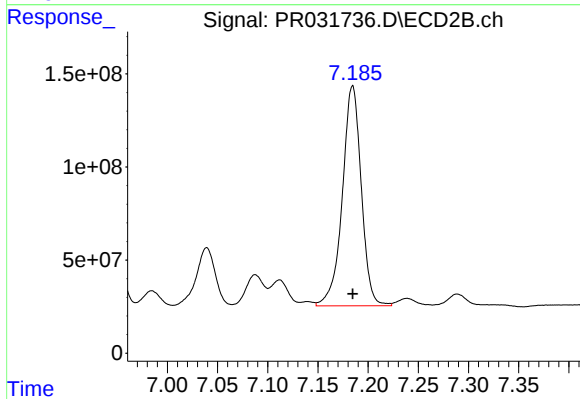
#34 AR-1260-4

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 751473566
Conc: 544.08 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 1295232640
Conc: 499.82 ng/ml



#35 AR-1260-5

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1550709947
Conc: 526.94 ng/ml