

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041919\
 Data File : PR037230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2019 11:01
 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: Apr 20 00:42:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 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...	4.390	3.454	73552436	313.7E6	46.168	53.553
2)	SA Decachlor...	10.031	8.315	90520629	429.1E6	48.315	53.753
Target Compounds							
3)	L1 AR-1016-1	5.552	4.504	29341940	125.5E6	452.689	519.710m
4)	L1 AR-1016-2	5.574	4.520	46940416	200.2E6	446.448	512.820m
5)	L1 AR-1016-3	5.635	4.692	27603550	103.5E6	437.138	530.445
6)	L1 AR-1016-4	5.734	4.734	22829237	78549182	433.433	517.269
7)	L1 AR-1016-5	6.025	4.941	23900512	110.1E6	439.026	529.679m
31)	L7 AR-1260-1	7.142	5.948	50376882	218.2E6	494.288	498.791m
32)	L7 AR-1260-2	7.397	6.135	57865587	338.4E6	471.574	517.400m
33)	L7 AR-1260-3	7.753	6.283	43796184	269.0E6	456.245	508.564m
34)	L7 AR-1260-4	7.979	6.747	51632604	240.9E6	465.946	516.574m
35)	L7 AR-1260-5	8.293	6.990	104.7E6	696.8E6	480.481	523.320m

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

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Acq On : 19 Apr 2019 11:01
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

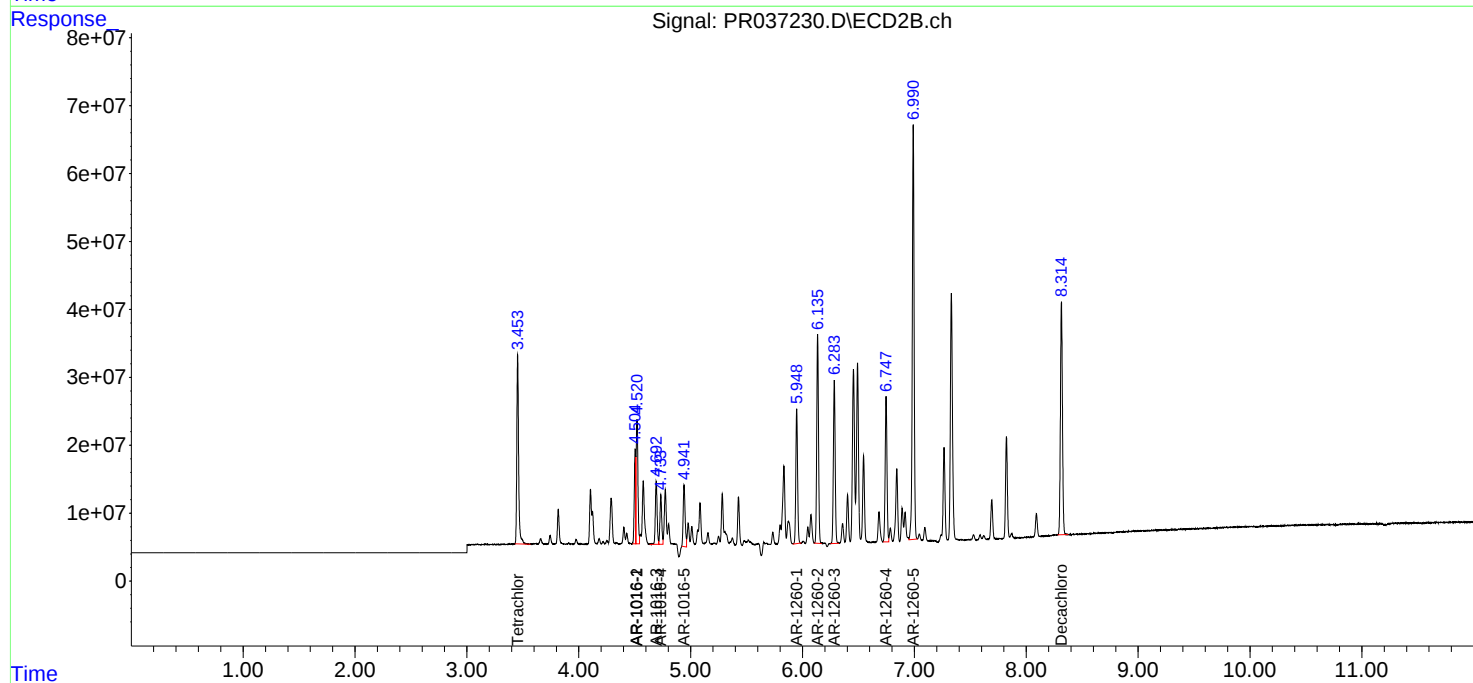
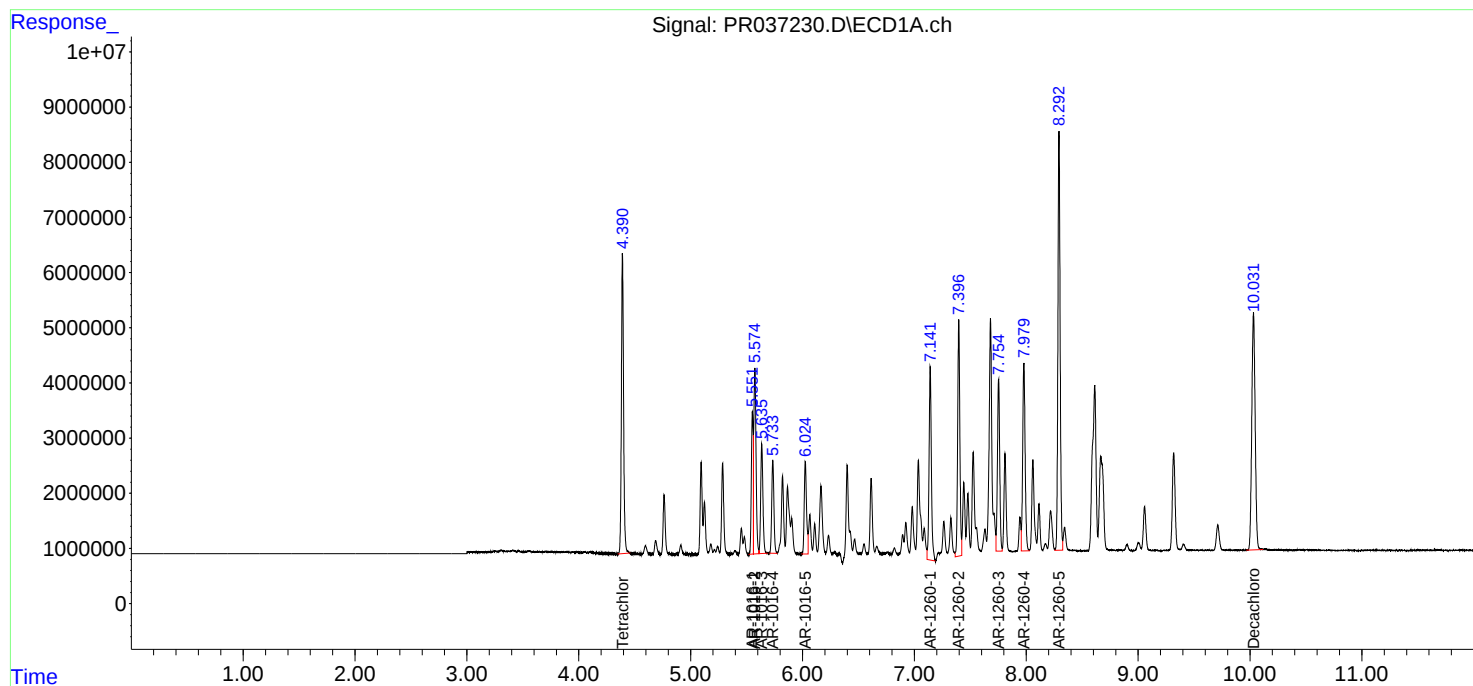
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

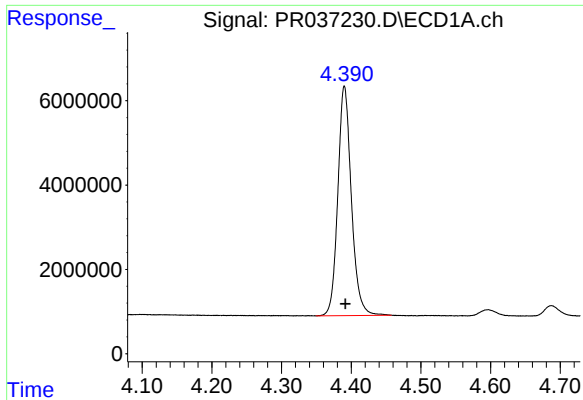
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Integration File signal 1: autoint1.e
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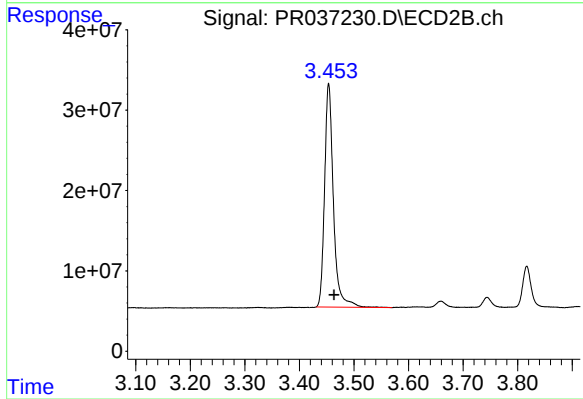
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.002 min
Response: 73552436
Conc: 46.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

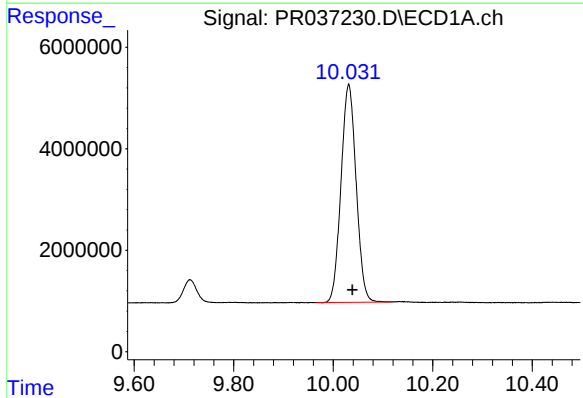
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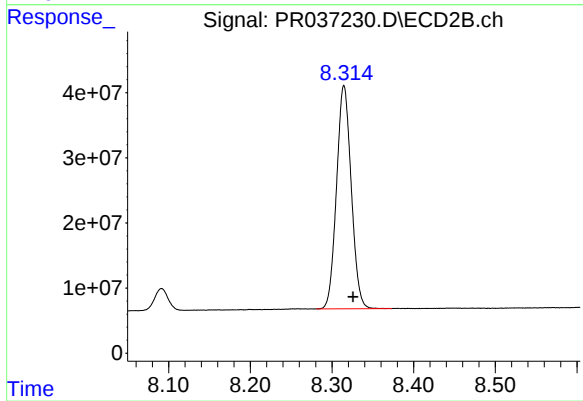
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.010 min
Response: 313710152
Conc: 53.55 ng/ml



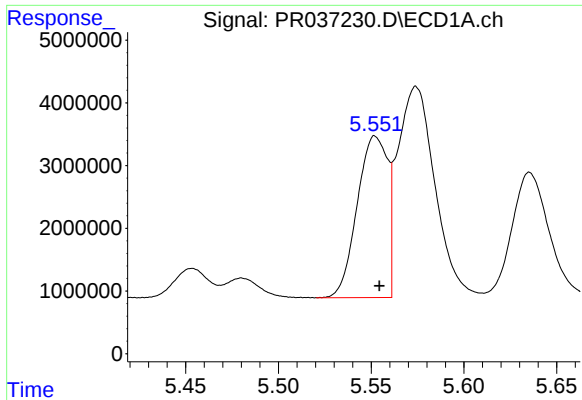
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: -0.007 min
Response: 90520629
Conc: 48.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: -0.011 min
Response: 429071564
Conc: 53.75 ng/ml



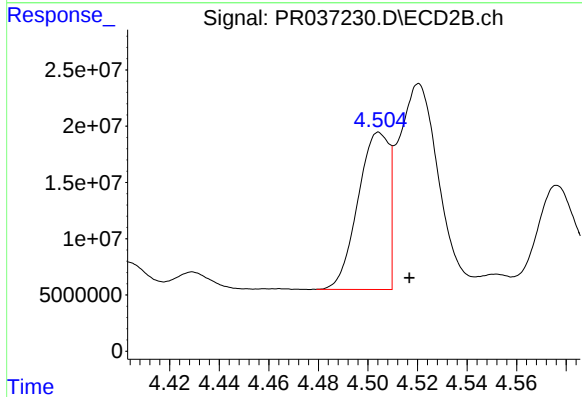
#3 AR-1016-1

R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 29341940
Conc: 452.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

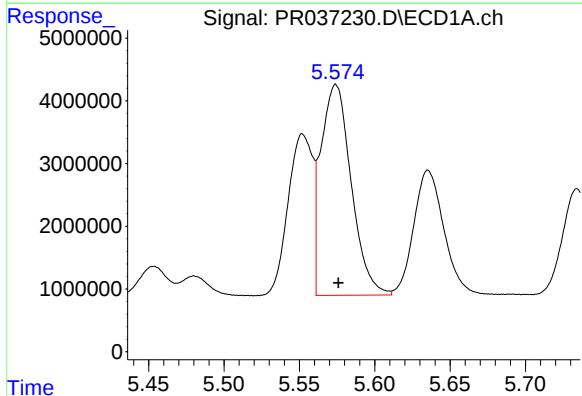
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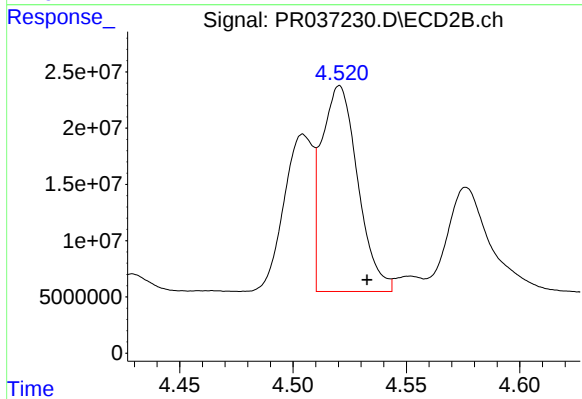
#3 AR-1016-1

R.T.: 4.504 min
Delta R.T.: -0.013 min
Response: 125506399
Conc: 519.71 ng/ml m



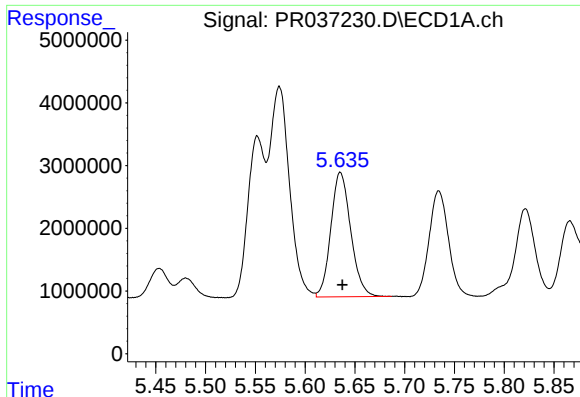
#4 AR-1016-2

R.T.: 5.574 min
Delta R.T.: -0.002 min
Response: 46940416
Conc: 446.45 ng/ml



#4 AR-1016-2

R.T.: 4.520 min
Delta R.T.: -0.012 min
Response: 200206358
Conc: 512.82 ng/ml m



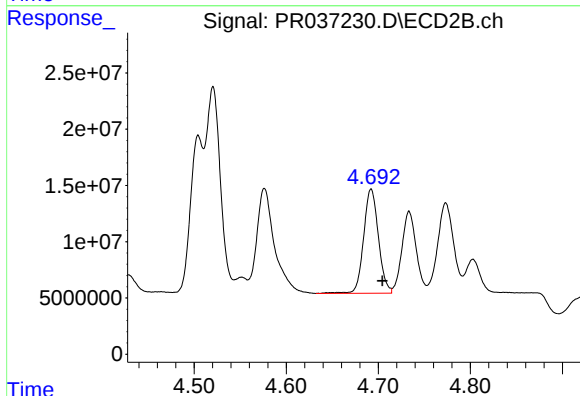
#5 AR-1016-3

R.T.: 5.635 min
Delta R.T.: -0.002 min
Response: 27603550
Conc: 437.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

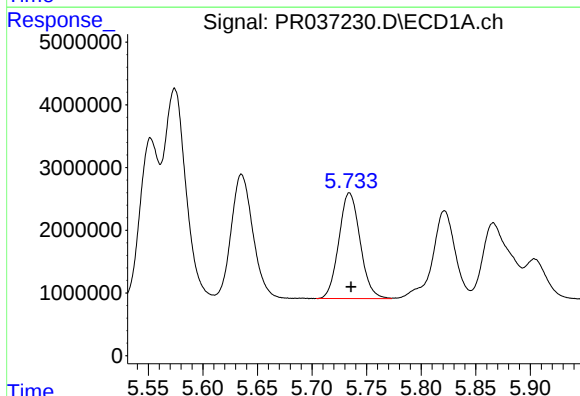
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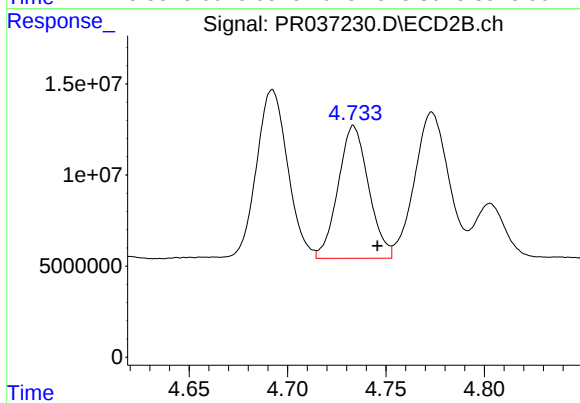
#5 AR-1016-3

R.T.: 4.692 min
Delta R.T.: -0.012 min
Response: 103467254
Conc: 530.45 ng/ml



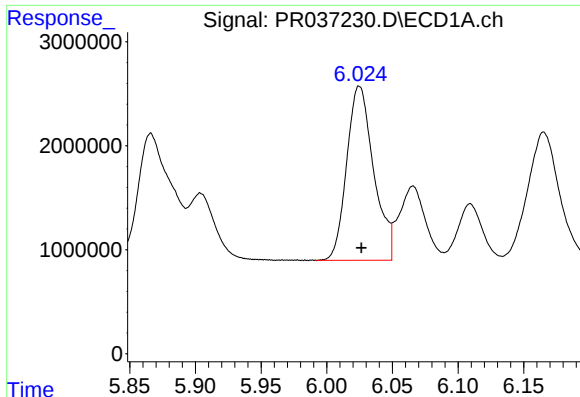
#6 AR-1016-4

R.T.: 5.734 min
Delta R.T.: -0.002 min
Response: 22829237
Conc: 433.43 ng/ml



#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: -0.012 min
Response: 78549182
Conc: 517.27 ng/ml



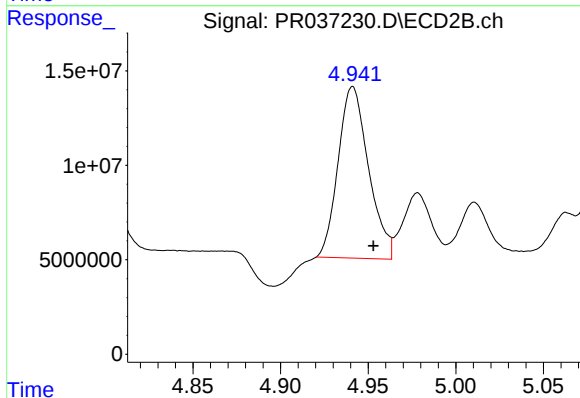
#7 AR-1016-5

R.T.: 6.025 min
Delta R.T.: -0.001 min
Response: 23900512
Conc: 439.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

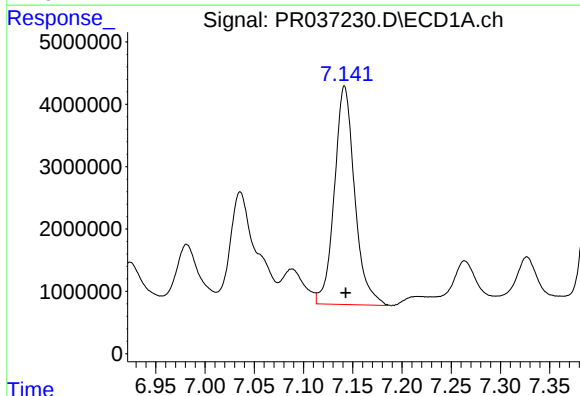
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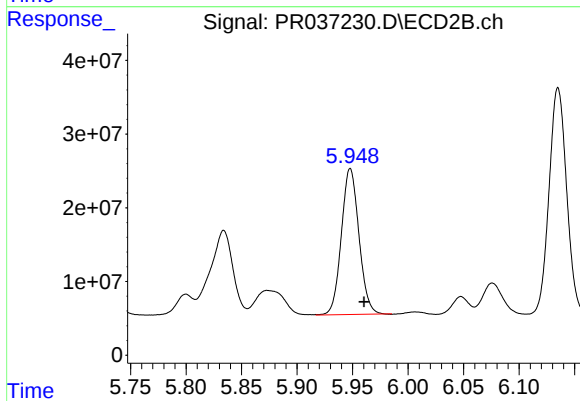
#7 AR-1016-5

R.T.: 4.941 min
Delta R.T.: -0.012 min
Response: 110080853
Conc: 529.68 ng/ml m



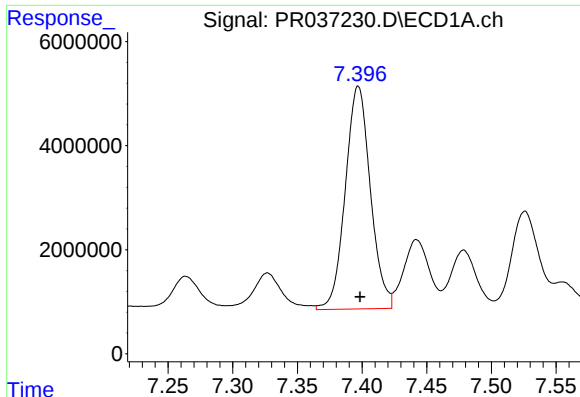
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: -0.001 min
Response: 50376882
Conc: 494.29 ng/ml



#31 AR-1260-1

R.T.: 5.948 min
Delta R.T.: -0.013 min
Response: 218159703
Conc: 498.79 ng/ml m



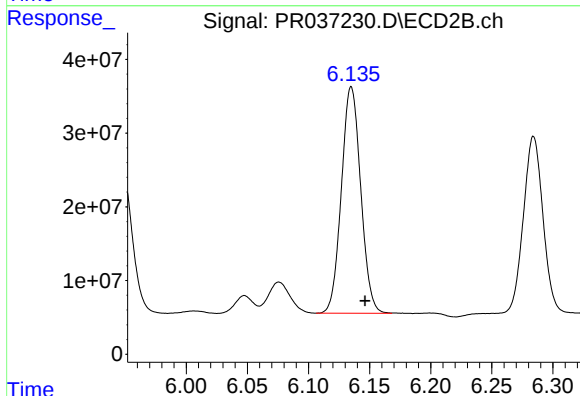
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.001 min
Response: 57865587
Conc: 471.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

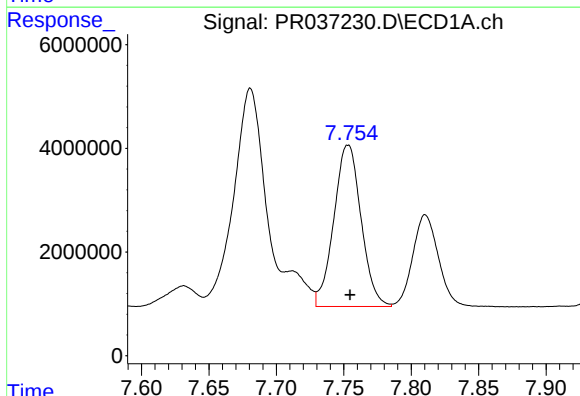
Manual Integrations
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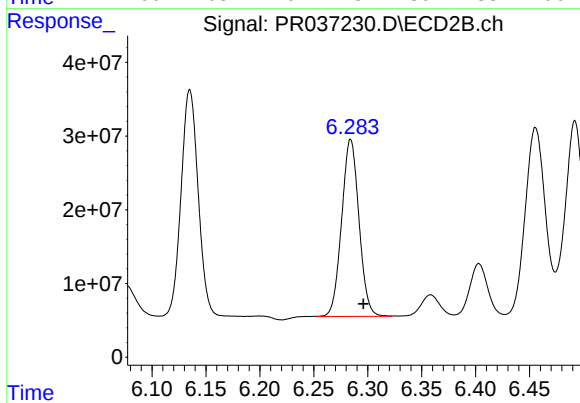
#32 AR-1260-2

R.T.: 6.135 min
Delta R.T.: -0.012 min
Response: 338418062
Conc: 517.40 ng/ml m



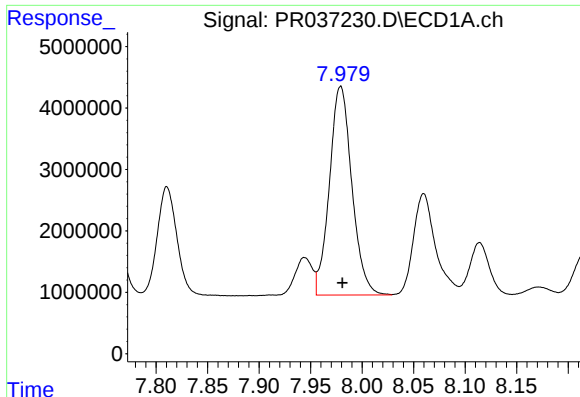
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 43796184
Conc: 456.25 ng/ml



#33 AR-1260-3

R.T.: 6.283 min
Delta R.T.: -0.012 min
Response: 268974471
Conc: 508.56 ng/ml m



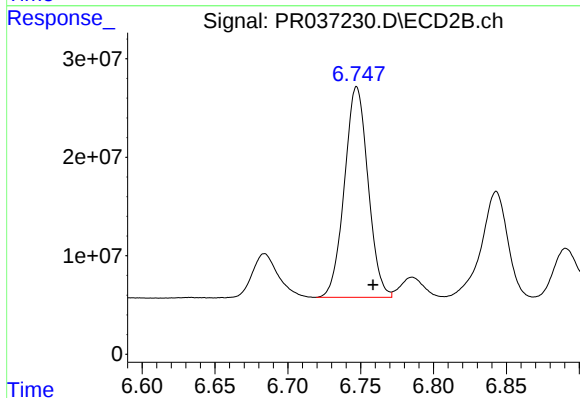
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 51632604
Conc: 465.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

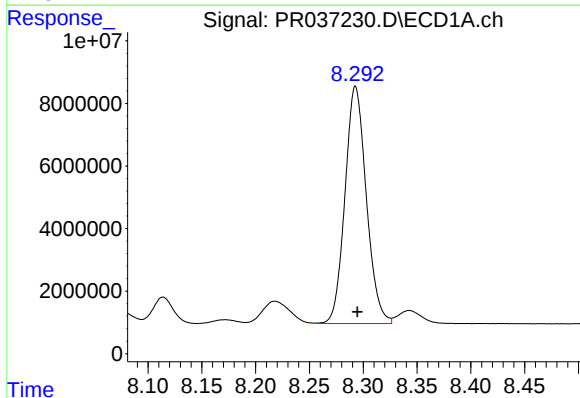
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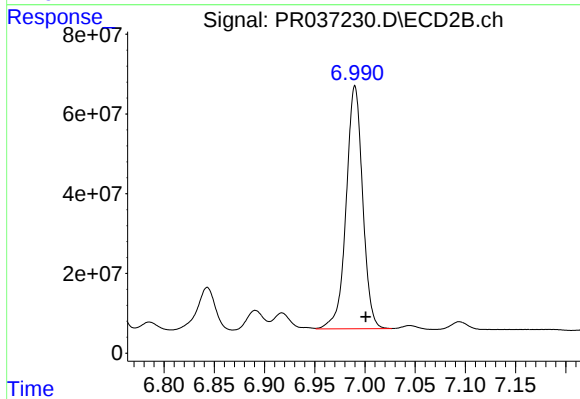
#34 AR-1260-4

R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 240901311
Conc: 516.57 ng/ml m



#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: -0.002 min
Response: 104679779
Conc: 480.48 ng/ml



#35 AR-1260-5

R.T.: 6.990 min
Delta R.T.: -0.011 min
Response: 696798113
Conc: 523.32 ng/ml m