

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062719\
 Data File : PR038946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 15:52
 Operator : SM\AJ
 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: Jun 28 03:37:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 27 06:40:13 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...	3.769	4.617	52353223	181.0E6	53.362	50.914
2)	SA Decachlor...	8.717	10.361	113.2E6	339.1E6	48.131	46.690
Target Compounds							
3)	L1 AR-1016-1	4.839	5.771	25071741	83830786	516.474	491.278
4)	L1 AR-1016-2	4.855	5.794	39013634	128.1E6	512.406	522.550
5)	L1 AR-1016-3	5.030	5.856	20079932	78104996	526.202	511.200
6)	L1 AR-1016-4	5.070	5.955	16433776	62209875	513.212	515.586
7)	L1 AR-1016-5	5.280	6.243	22677825	65733523	523.257m	510.805
31)	L7 AR-1260-1	6.295	7.355	49372786	136.9E6	508.448	502.907
32)	L7 AR-1260-2	6.480	7.608	62819753	169.5E6	498.823	497.354
33)	L7 AR-1260-3	6.632	7.963	57963632	131.7E6	510.241	485.445
34)	L7 AR-1260-4	7.098	8.192	51081866	157.3E6	500.057	485.461
35)	L7 AR-1260-5	7.335	8.519	133.7E6	331.9E6	507.052	473.620

(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

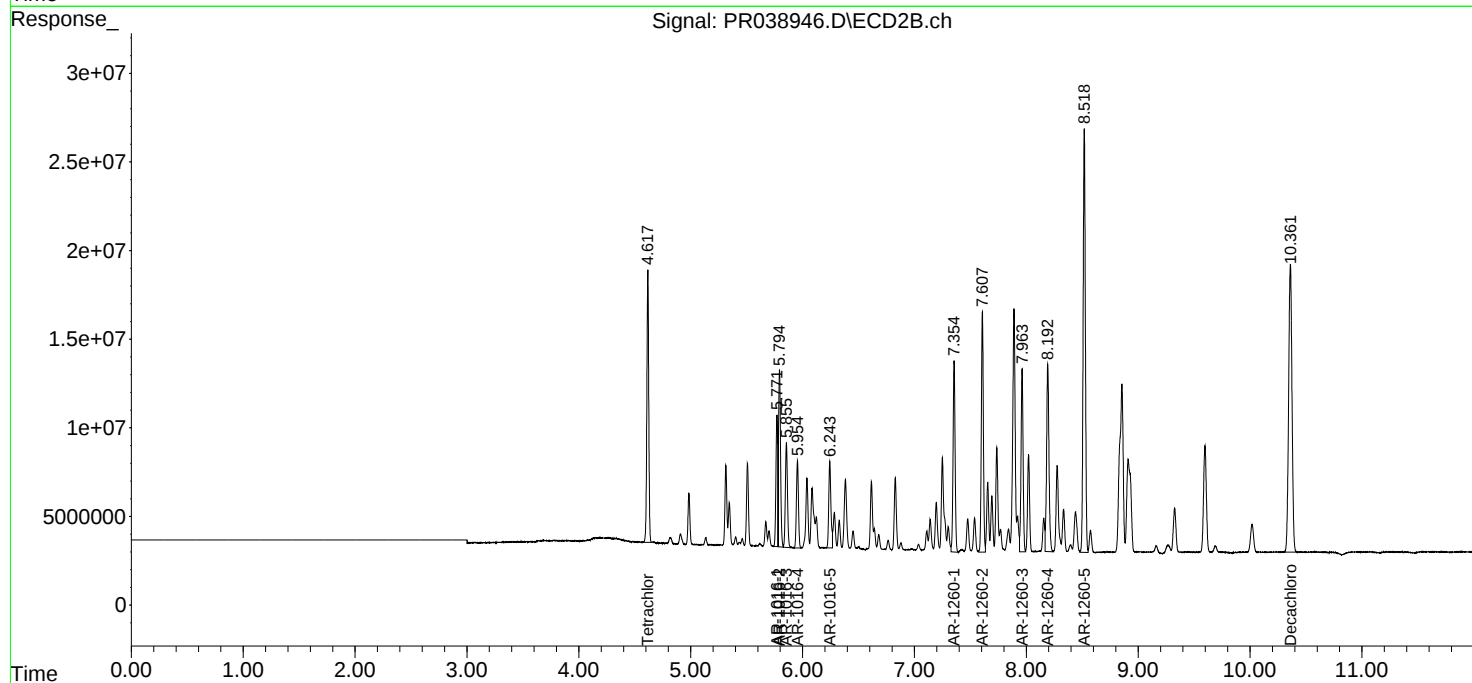
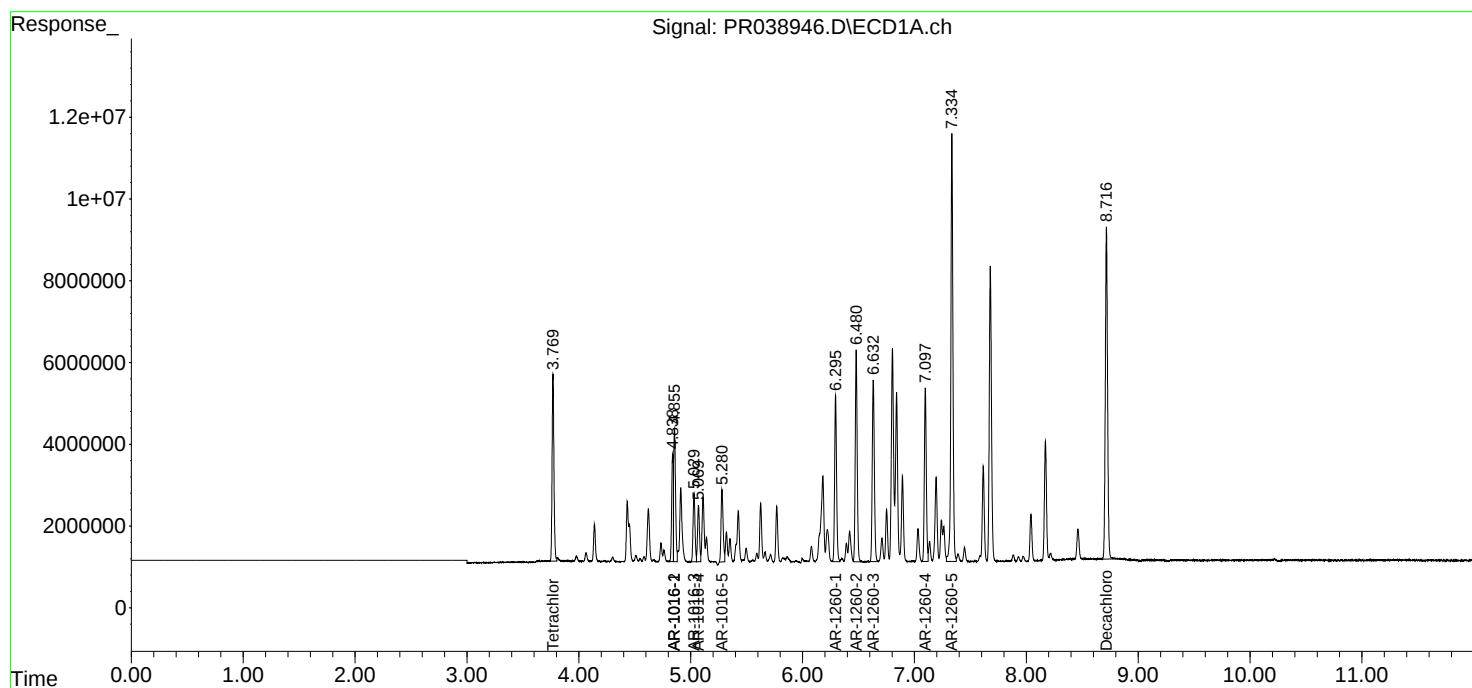
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

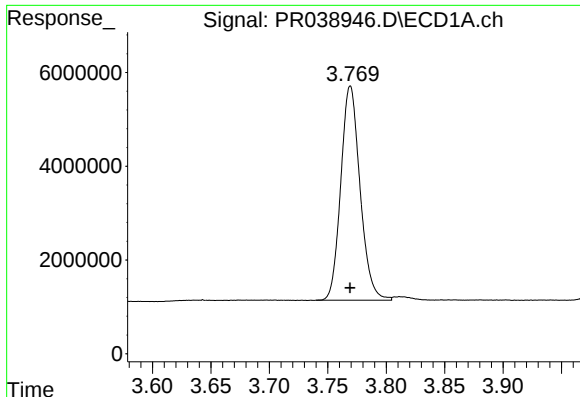
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Integration File signal 1: autoint1.e
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Quant Time: Jun 28 03:37:16 2019
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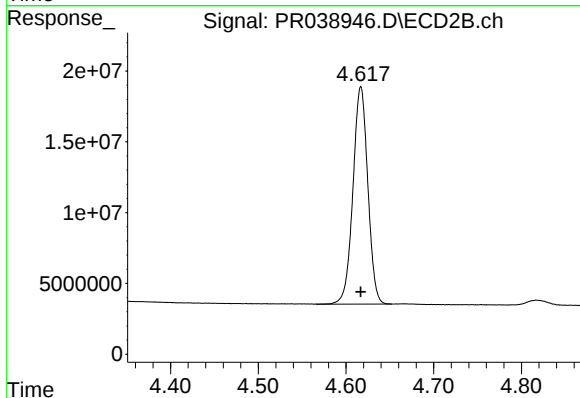
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 52353223
Conc: 53.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

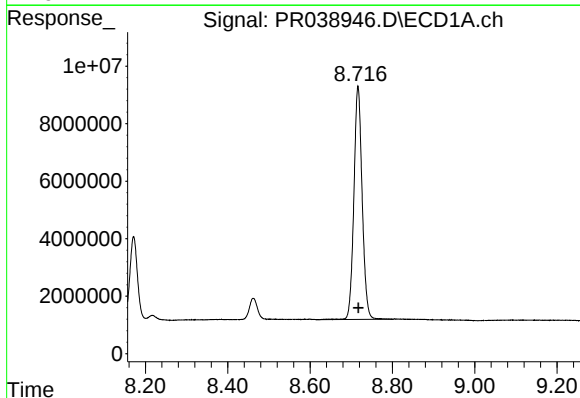
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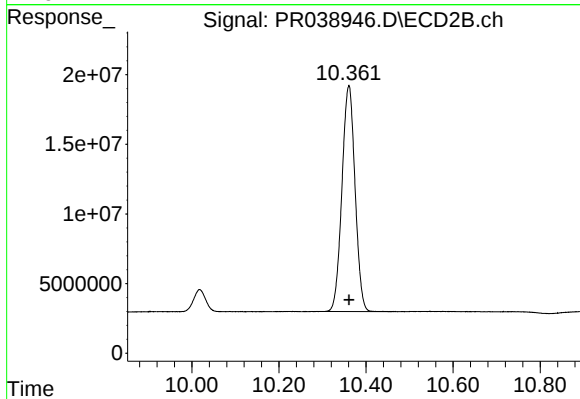
#1 Tetrachloro-m-xylene

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 180974643
Conc: 50.91 ng/ml



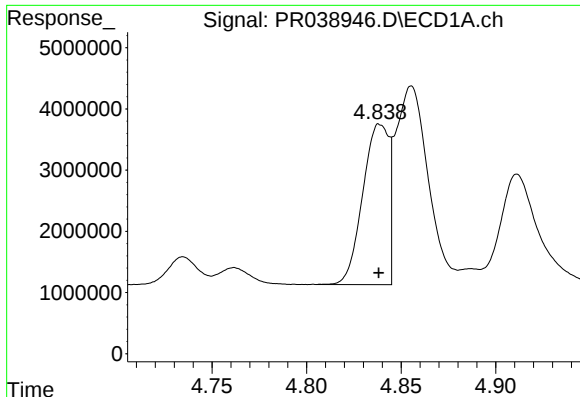
#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 113189319
Conc: 48.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.000 min
Response: 339080567
Conc: 46.69 ng/ml



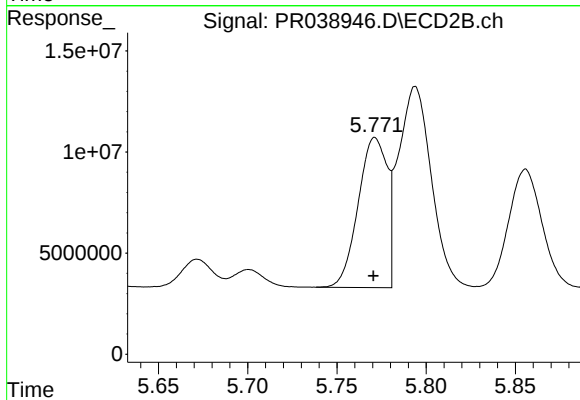
#3 AR-1016-1

R.T.: 4.839 min
Delta R.T.: 0.000 min
Response: 25071741
Conc: 516.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

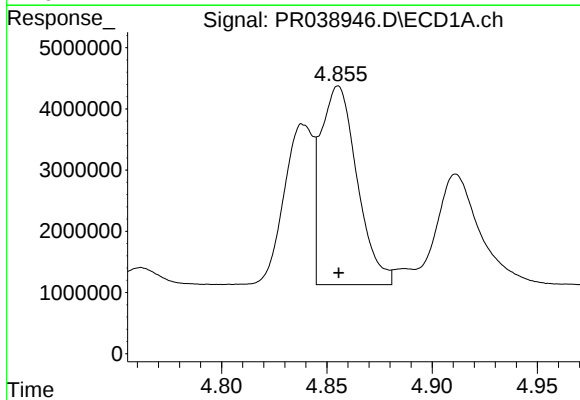
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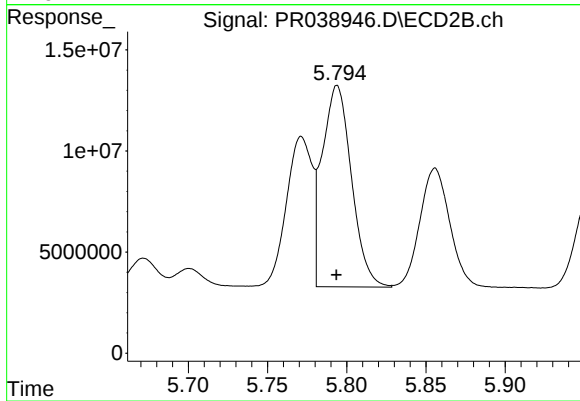
#3 AR-1016-1

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 83830786
Conc: 491.28 ng/ml



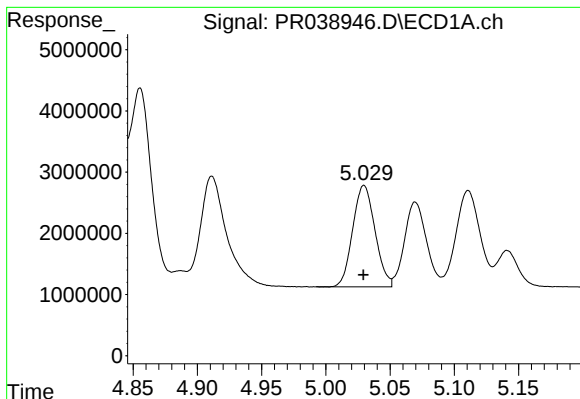
#4 AR-1016-2

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 39013634
Conc: 512.41 ng/ml



#4 AR-1016-2

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 128118742
Conc: 522.55 ng/ml



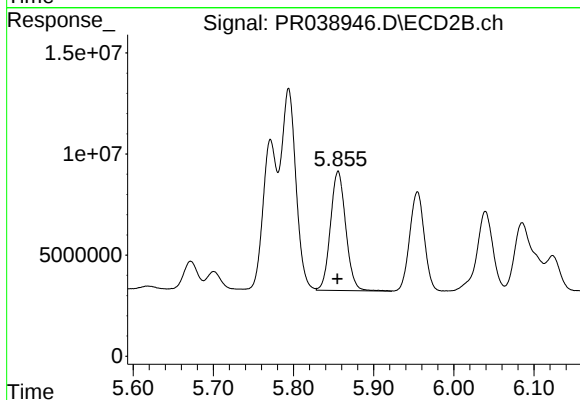
#5 AR-1016-3

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 20079932
Conc: 526.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

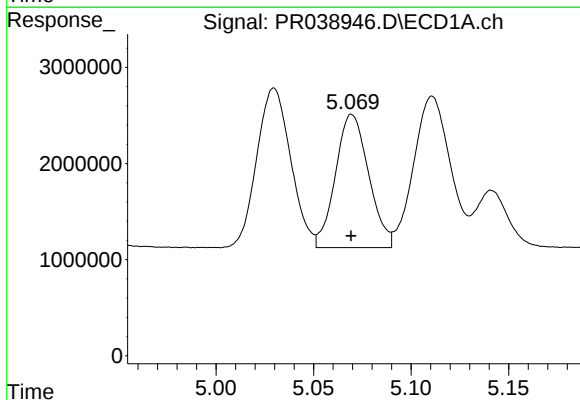
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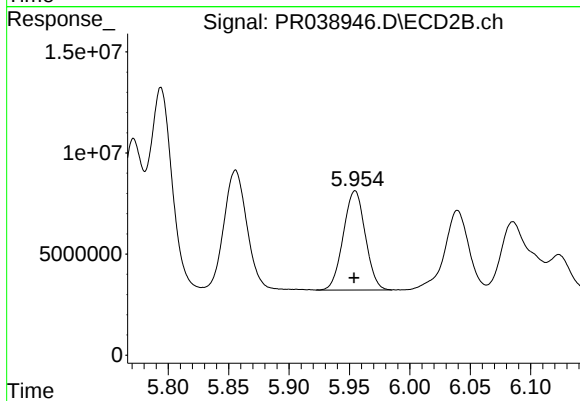
#5 AR-1016-3

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 78104996
Conc: 511.20 ng/ml



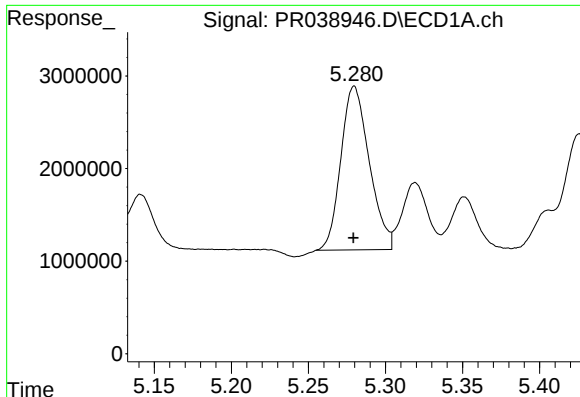
#6 AR-1016-4

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 16433776
Conc: 513.21 ng/ml



#6 AR-1016-4

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 62209875
Conc: 515.59 ng/ml



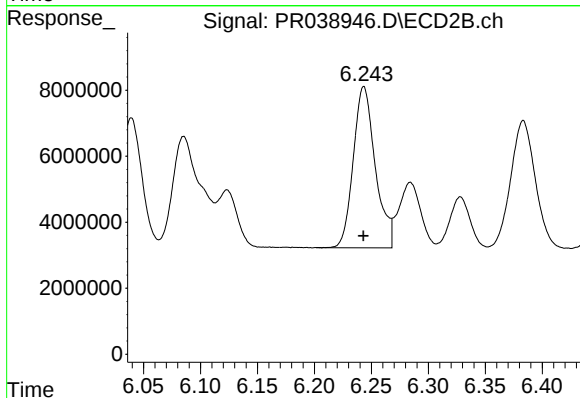
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 22677825
Conc: 523.26 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

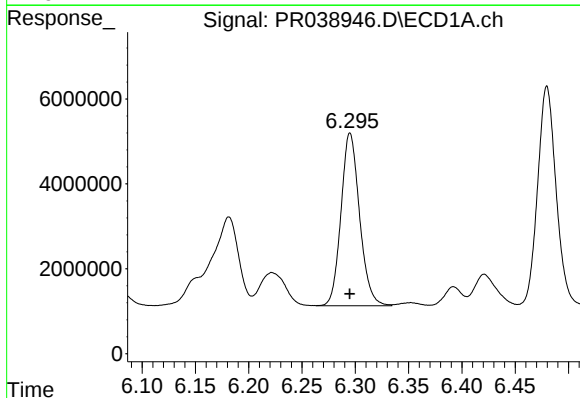
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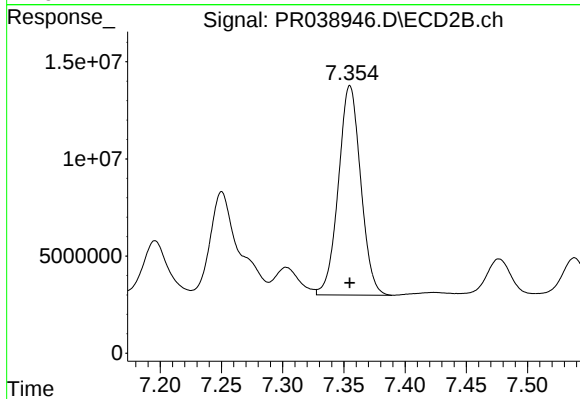
#7 AR-1016-5

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 65733523
Conc: 510.81 ng/ml



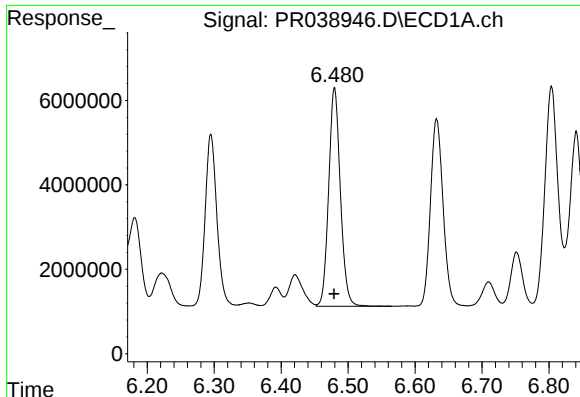
#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 49372786
Conc: 508.45 ng/ml



#31 AR-1260-1

R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 136869347
Conc: 502.91 ng/ml



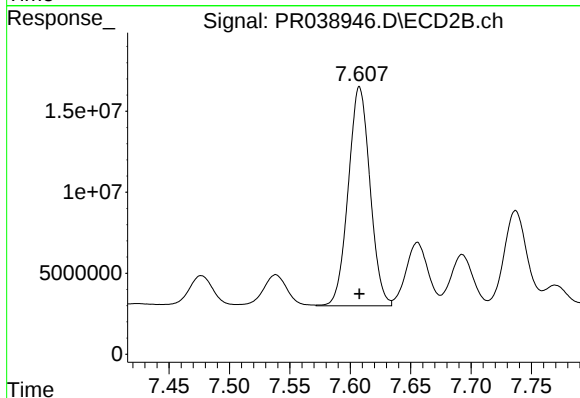
#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 62819753
Conc: 498.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

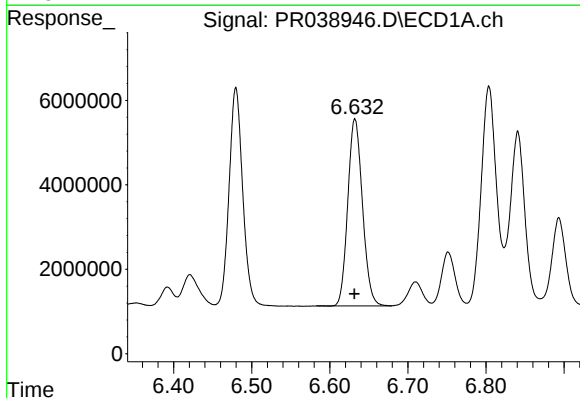
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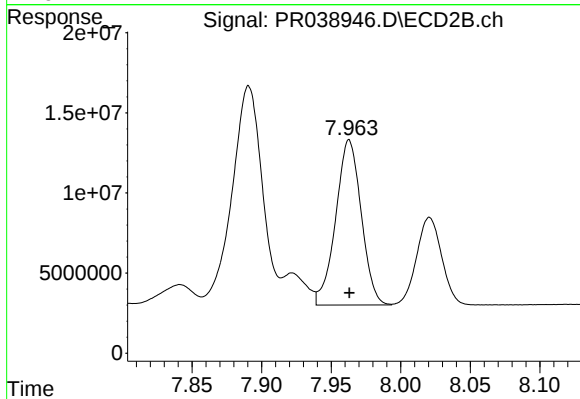
#32 AR-1260-2

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 169467526
Conc: 497.35 ng/ml



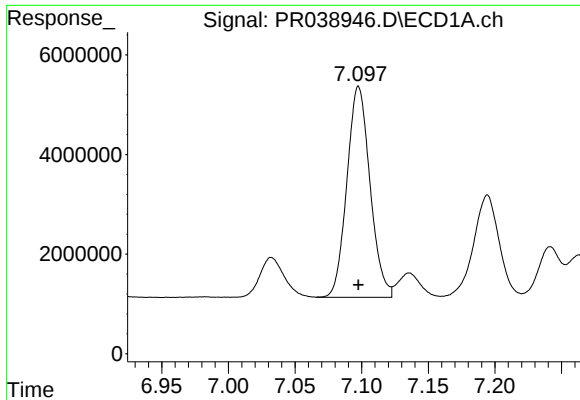
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 57963632
Conc: 510.24 ng/ml



#33 AR-1260-3

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 131747943
Conc: 485.45 ng/ml



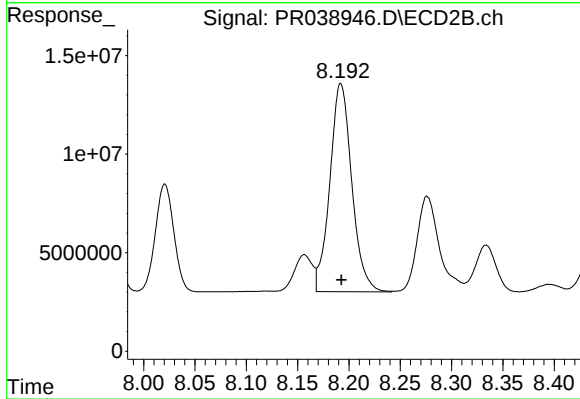
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 51081866
Conc: 500.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

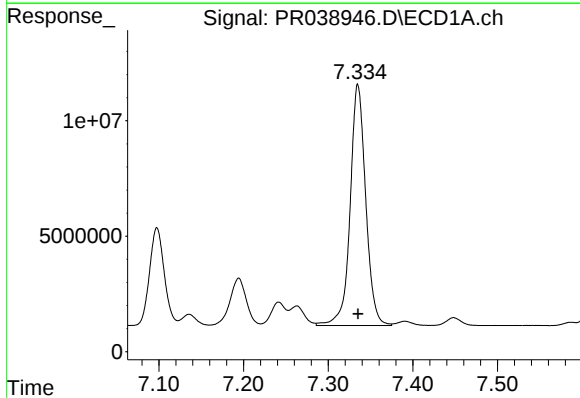
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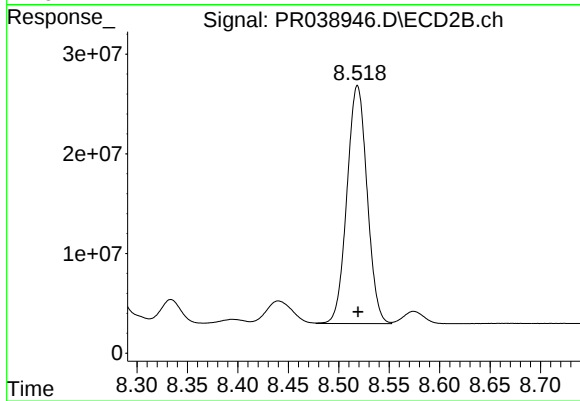
#34 AR-1260-4

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 157297038
Conc: 485.46 ng/ml



#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 133651406
Conc: 507.05 ng/ml



#35 AR-1260-5

R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 331935396
Conc: 473.62 ng/ml