

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081519\
 Data File : PR040395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 01:37
 Operator : SM\AJ
 Sample : K3591-08
 Misc : AR1232 LOQ WATER 50PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 05:25:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 15:16:04 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...	3.755	4.599	19546498	98405238	15.907	15.955
2)	SA Decachlor...	8.677	10.315	65162744	254.8E6	22.620	21.951
Target Compounds							
11)	L3 AR-1232-1	4.123	4.967	2130833	8661246	46.623	41.659
12)	L3 AR-1232-2	4.836	5.488	2931521	5348390	47.286	47.041m
13)	L3 AR-1232-3	5.011	5.775	1384509	10205817	47.429	40.023
14)	L3 AR-1232-4	5.090	5.934	950985	5288412	36.545	41.049m
15)	L3 AR-1232-5	5.259	6.018	1954118	3609388	64.659	39.697m#

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

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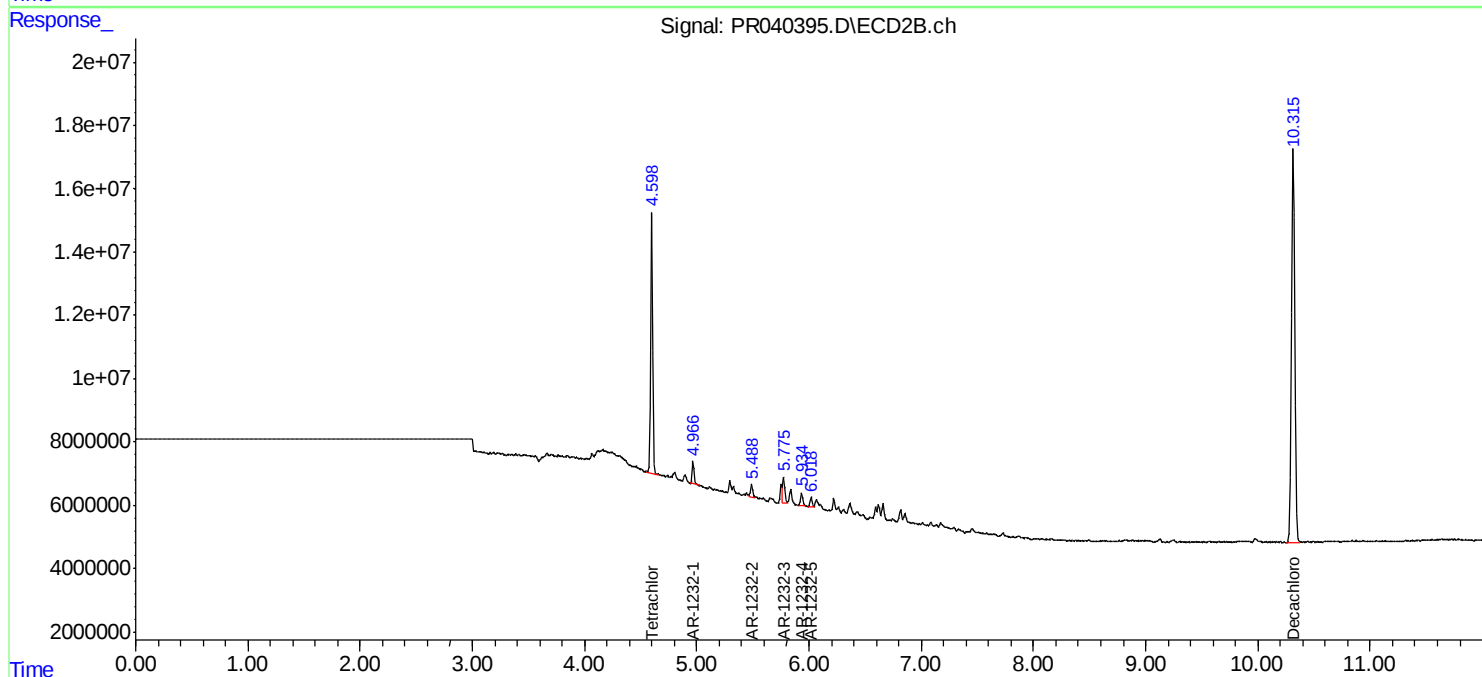
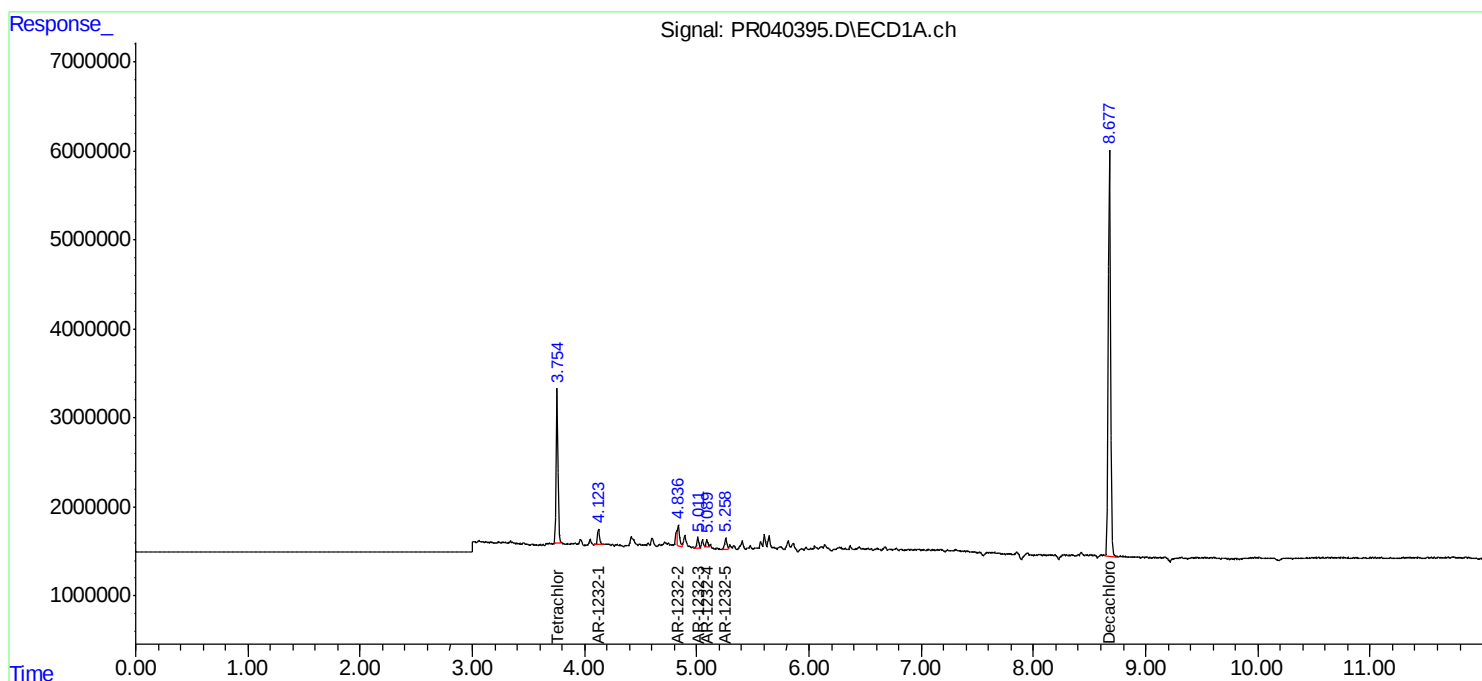
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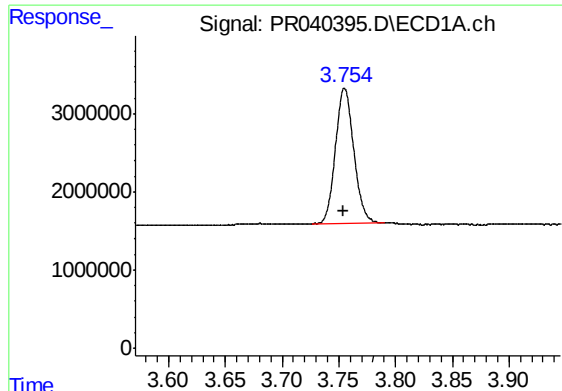
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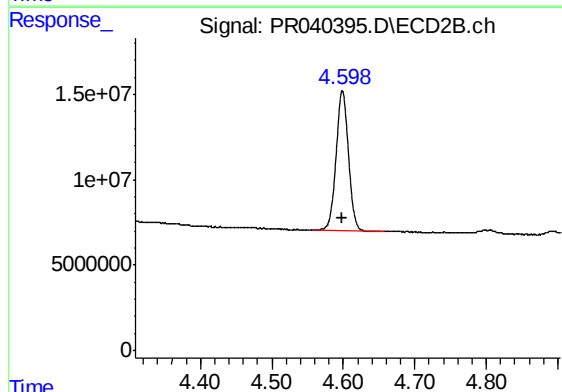
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.001 min
Response: 19546498
Conc: 15.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
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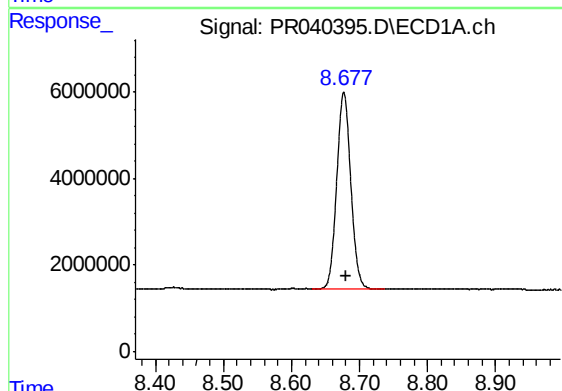
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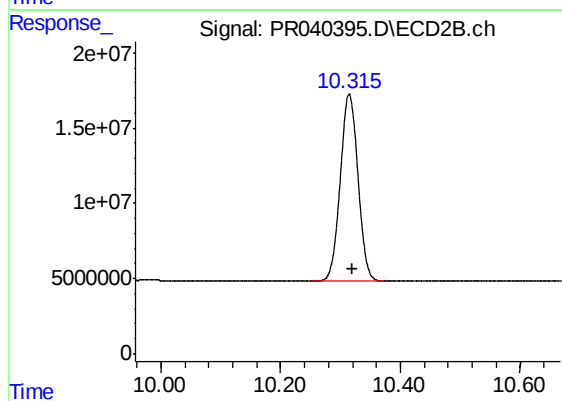
#1 Tetrachloro-m-xylene

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 98405238
Conc: 15.95 ng/ml



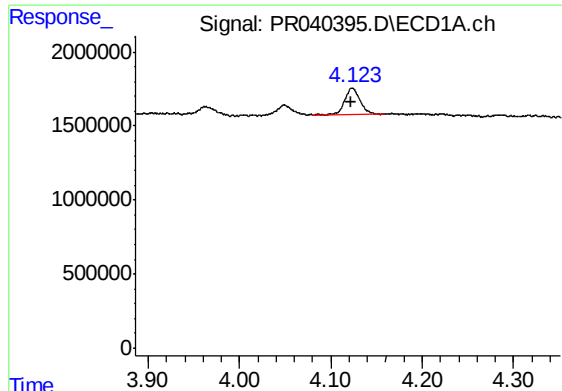
#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.003 min
Response: 65162744
Conc: 22.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.004 min
Response: 254768893
Conc: 21.95 ng/ml



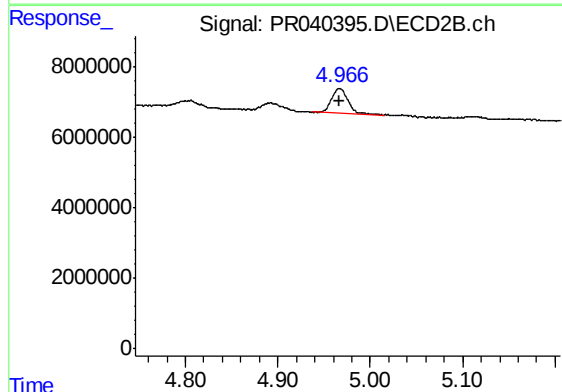
#11 AR-1232-1

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 2130833
Conc: 46.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
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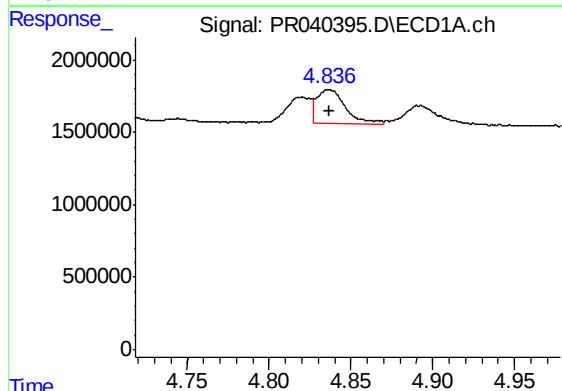
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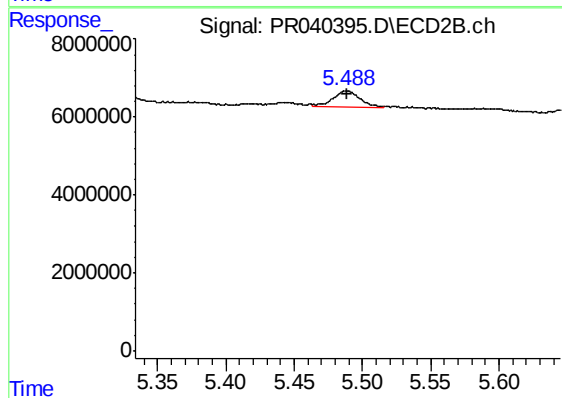
#11 AR-1232-1

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 8661246
Conc: 41.66 ng/ml



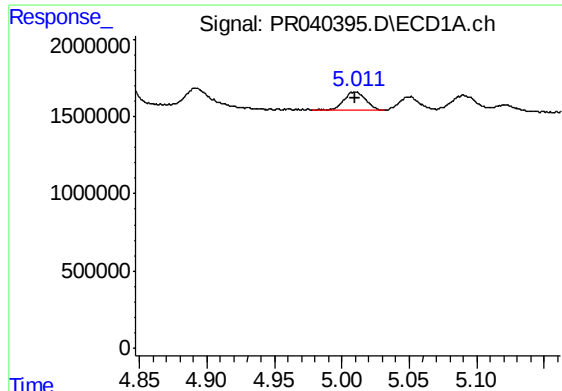
#12 AR-1232-2

R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 2931521
Conc: 47.29 ng/ml



#12 AR-1232-2

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 5348390
Conc: 47.04 ng/ml m



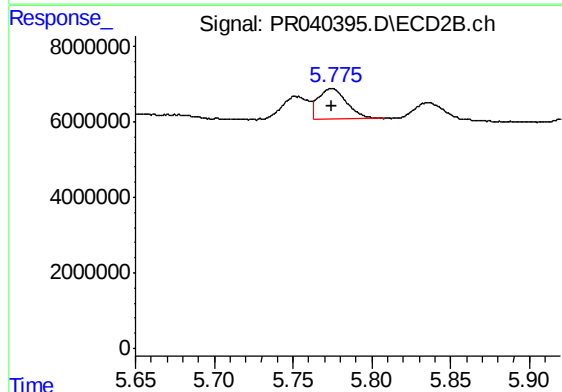
#13 AR-1232-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 1384509
Conc: 47.43 ng/ml

Instrument :
ECD_R
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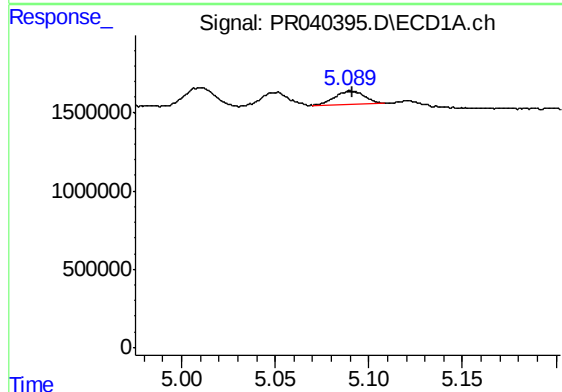
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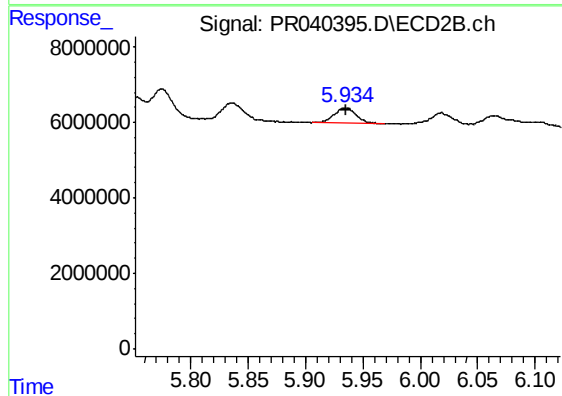
#13 AR-1232-3

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 10205817
Conc: 40.02 ng/ml



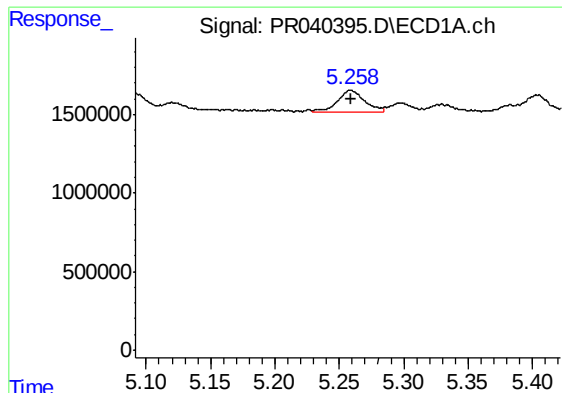
#14 AR-1232-4

R.T.: 5.090 min
Delta R.T.: -0.001 min
Response: 950985
Conc: 36.55 ng/ml



#14 AR-1232-4

R.T.: 5.934 min
Delta R.T.: -0.001 min
Response: 5288412
Conc: 41.05 ng/ml m



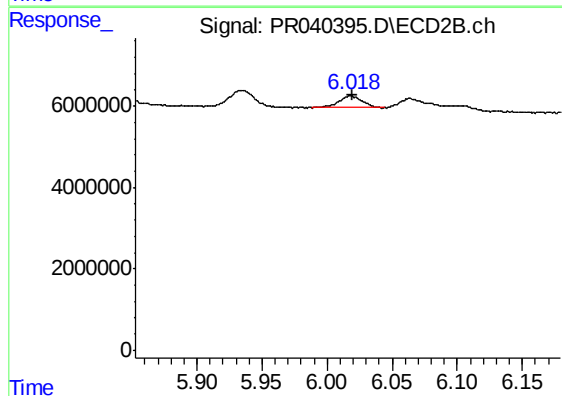
#15 AR-1232-5

R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 1954118
Conc: 64.66 ng/ml

Instrument :
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#15 AR-1232-5

R.T.: 6.018 min
Delta R.T.: -0.001 min
Response: 3609388
Conc: 39.70 ng/ml m