

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081519\
 Data File : PR040398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 02:20
 Operator : SM\AJ
 Sample : K3591-08
 Misc : AR1254 LOQ WATER 50PPB
 ALS Vial : 35 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 05:27:11 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	17750725	86534636	14.446m	14.030
2)	SA Decachlor...	8.677	10.315	60599537	237.6E6	21.036	20.474
Target Compounds							
26)	L6 AR-1254-1	5.603	6.593	5476810	15171137	40.341	38.429
27)	L6 AR-1254-2	5.747	6.808	5146400	25085494	43.140	39.678
28)	L6 AR-1254-3	6.144	7.172	8728762	28043660	41.003	38.818
29)	L6 AR-1254-4	6.368	7.453	6874659	21924766	41.704	39.925
30)	L6 AR-1254-5	6.778	7.866	8730835	27246145	43.656	45.654

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

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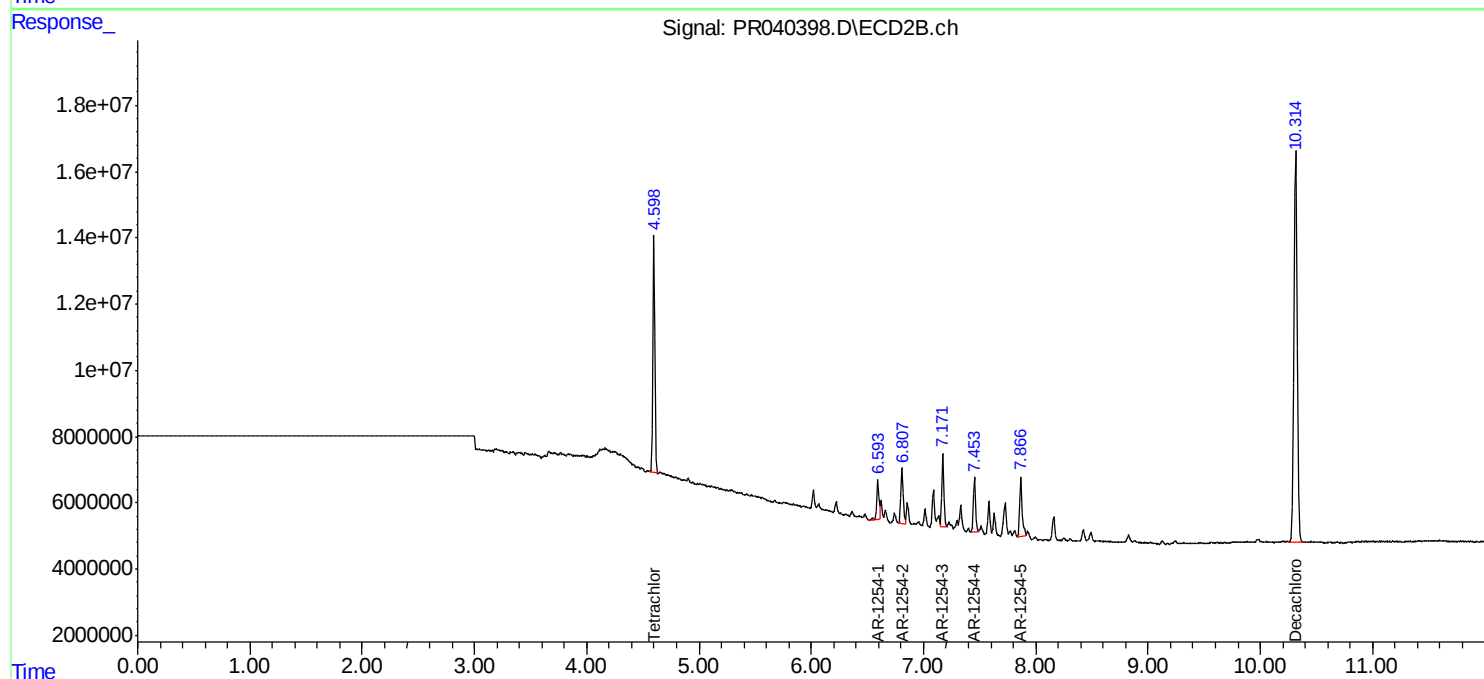
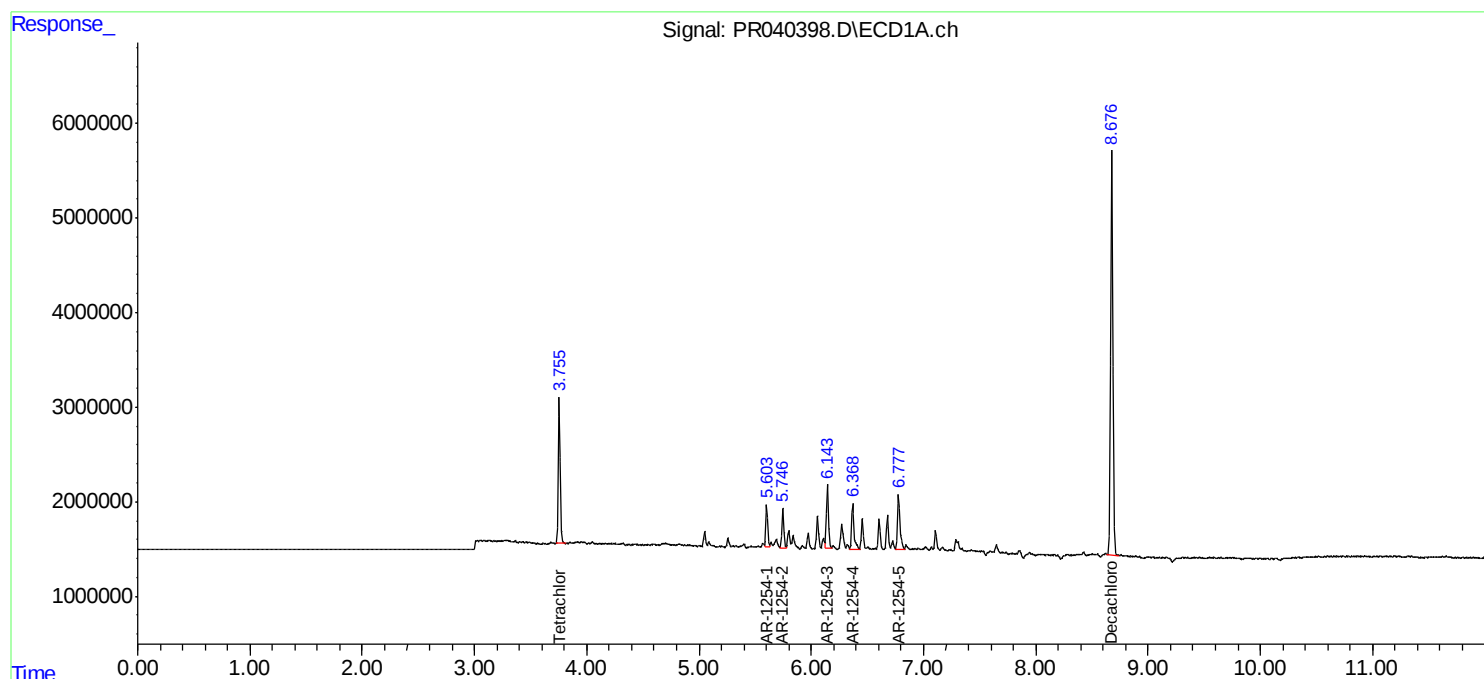
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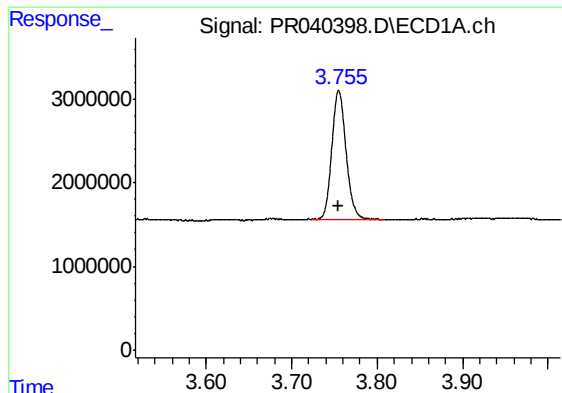
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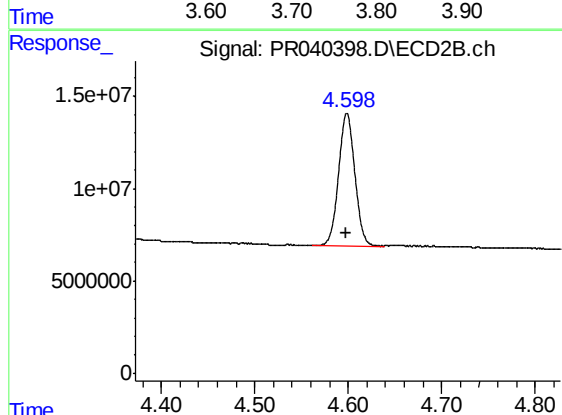
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 17750725
Conc: 14.45 ng/ml m

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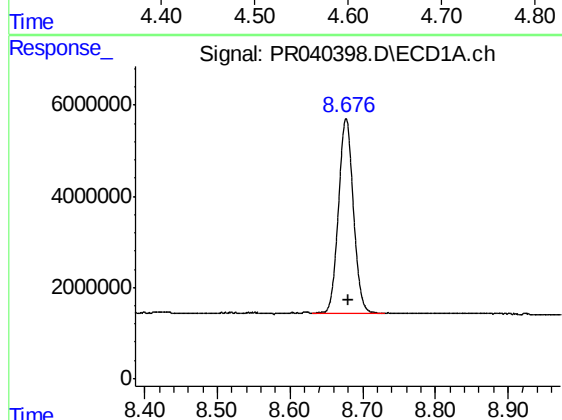
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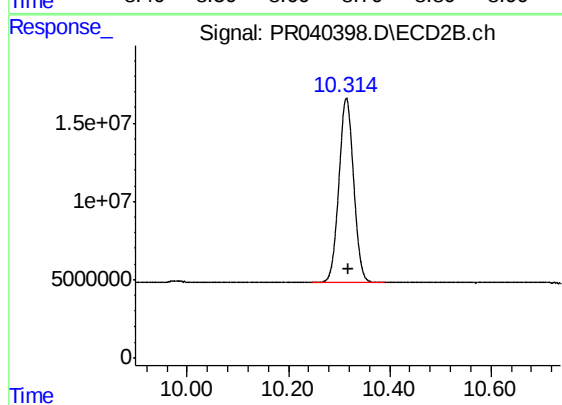
#1 Tetrachloro-m-xylene

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 86534636
Conc: 14.03 ng/ml



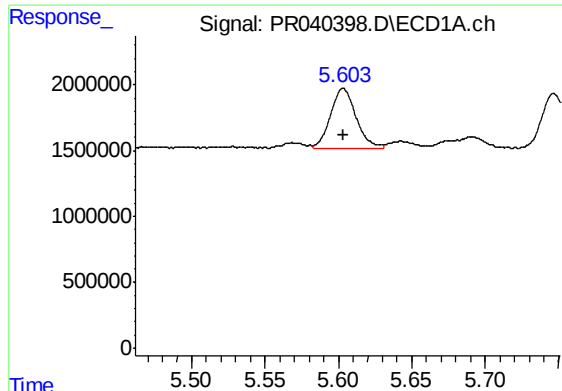
#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.003 min
Response: 60599537
Conc: 21.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.004 min
Response: 237635535
Conc: 20.47 ng/ml



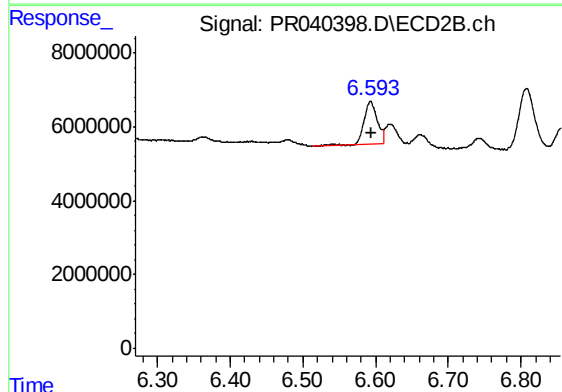
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: 0.000 min
Response: 5476810
Conc: 40.34 ng/ml

Instrument :
ECD_R
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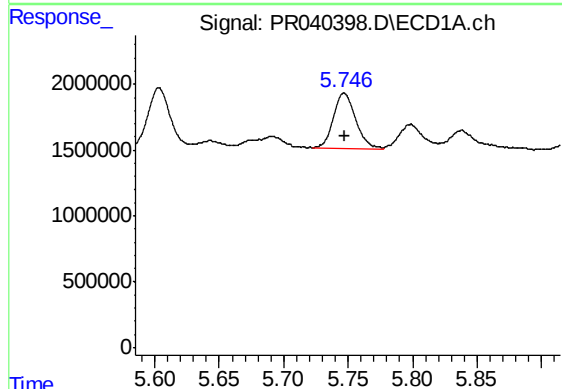
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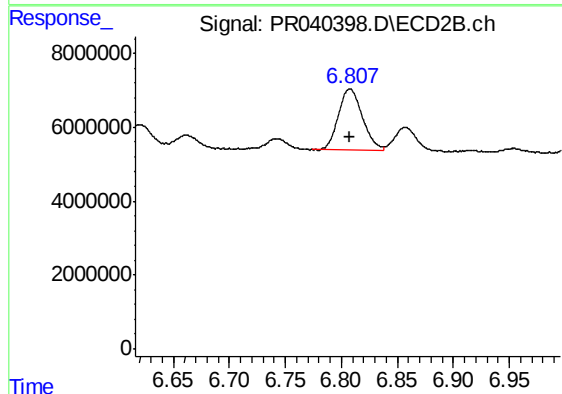
#26 AR-1254-1

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 15171137
Conc: 38.43 ng/ml



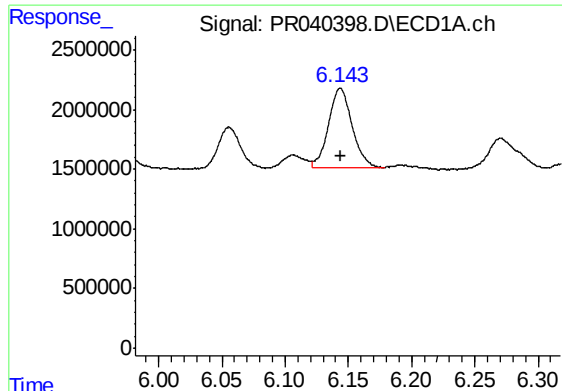
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 5146400
Conc: 43.14 ng/ml



#27 AR-1254-2

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 25085494
Conc: 39.68 ng/ml



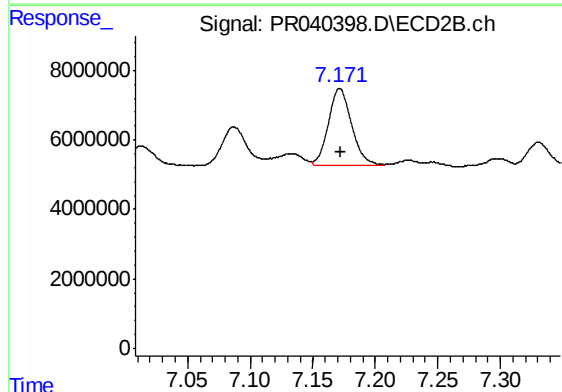
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 8728762
Conc: 41.00 ng/ml

Instrument :
ECD_R
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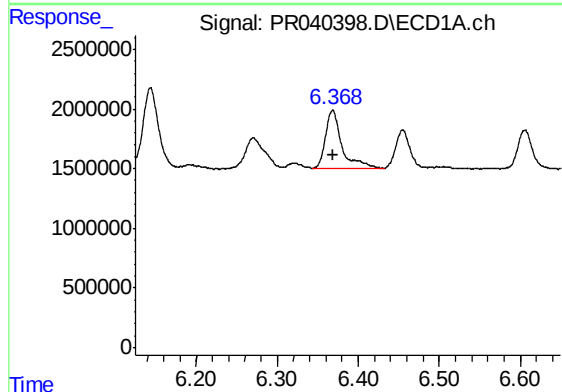
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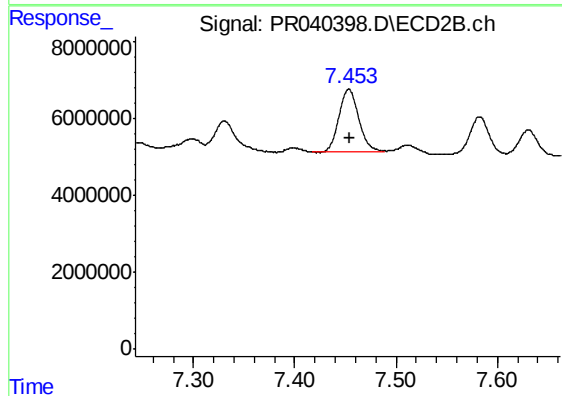
#28 AR-1254-3

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 28043660
Conc: 38.82 ng/ml



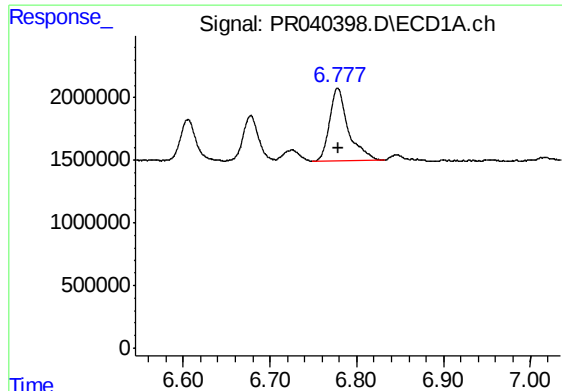
#29 AR-1254-4

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 6874659
Conc: 41.70 ng/ml



#29 AR-1254-4

R.T.: 7.453 min
Delta R.T.: 0.000 min
Response: 21924766
Conc: 39.92 ng/ml



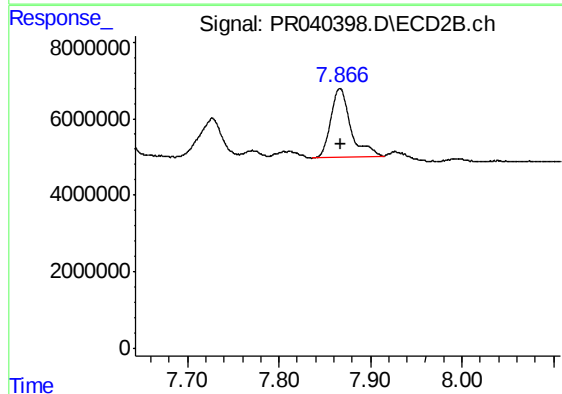
#30 AR-1254-5

R.T.: 6.778 min
Delta R.T.: -0.001 min
Response: 8730835
Conc: 43.66 ng/ml

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#30 AR-1254-5

R.T.: 7.866 min
Delta R.T.: -0.002 min
Response: 27246145
Conc: 45.65 ng/ml