

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072519\
 Data File : PR039709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 08:14
 Operator : SM\AJ
 Sample : K3984-03DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S8-07-SDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 08:46:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.760	4.600	22565976	90807682	9.403	9.059
2) SA Decachlor...	8.701	10.339	16119543	60690185	6.488	6.465
Target Compounds						
26) L6 AR-1254-1	5.616	6.600	64747808	161.0E6	419.813	442.097
27) L6 AR-1254-2	5.759	6.815	69592768	339.6E6	531.515	594.641
28) L6 AR-1254-3	6.157	7.181	142.8E6	403.7E6	639.232	647.444
29) L6 AR-1254-4	6.382	7.463	97459872	317.4E6	670.208	700.885
30) L6 AR-1254-5	6.793	7.878	176.8E6	598.0E6	928.753m	1259.566 #

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

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ALS Vial : 4 Sample Multiplier: 1

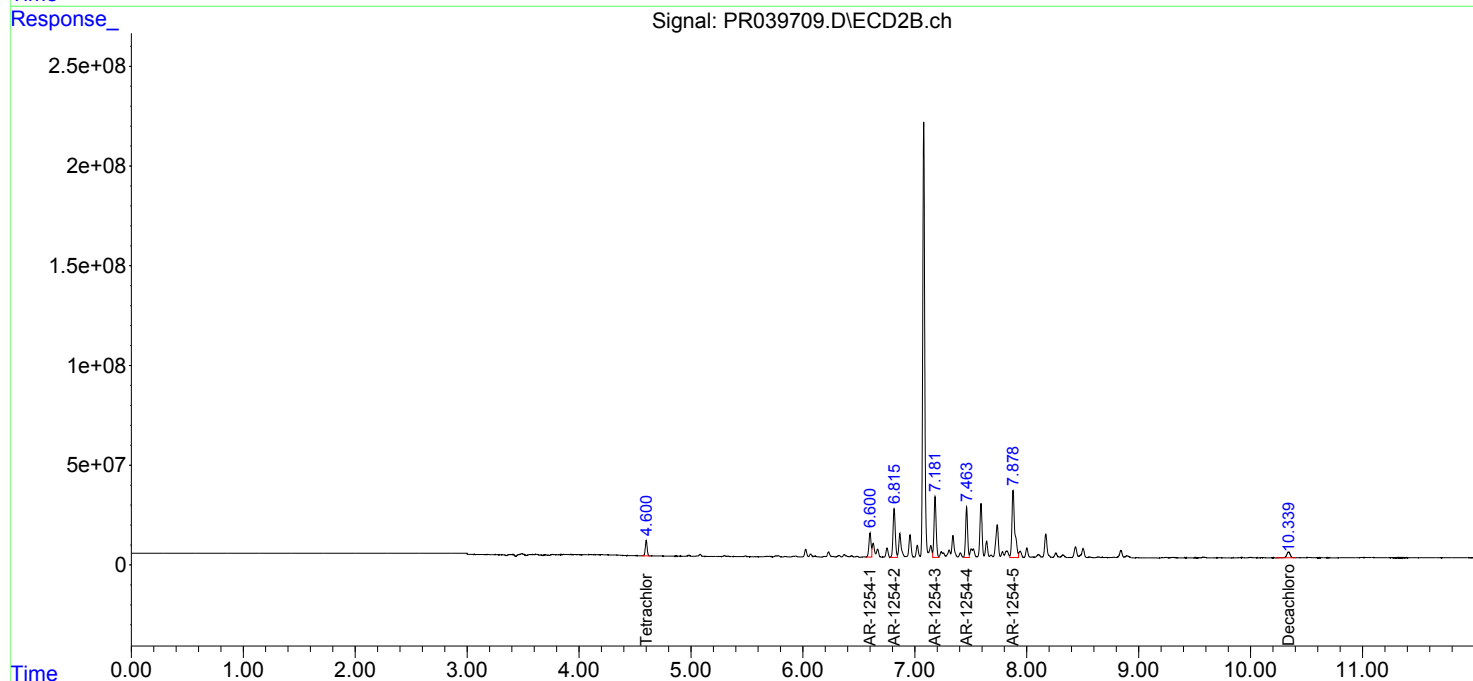
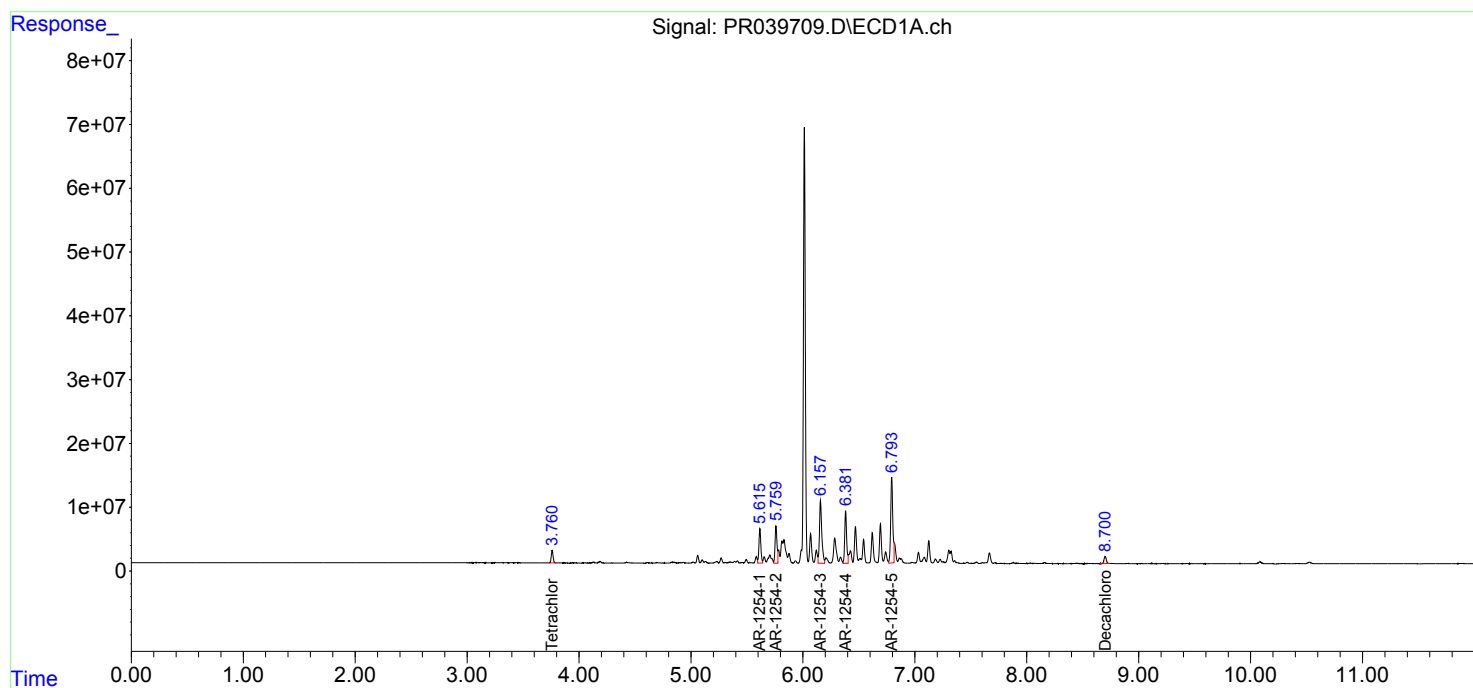
Instrument :
ECD_R
ClientSampled :
S8-07-SDL

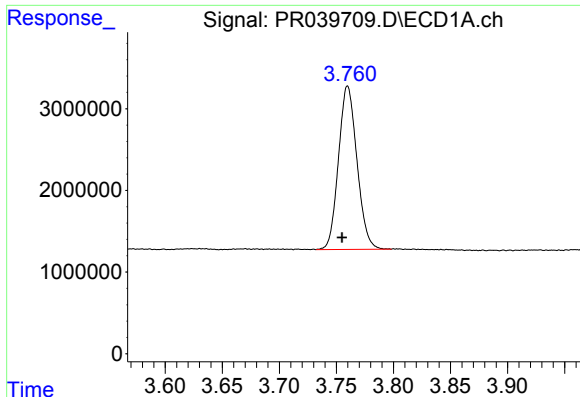
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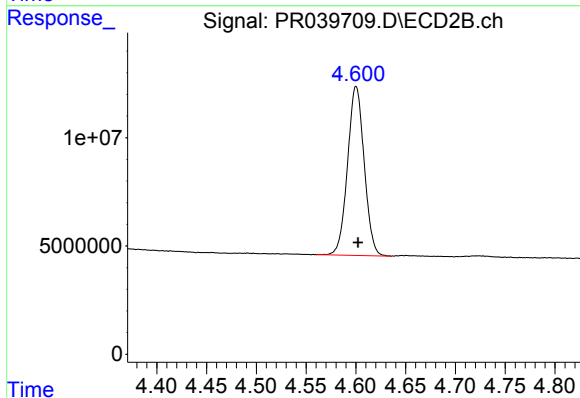
#1 Tetrachloro-m-xylene

R.T.: 3.760 min
Delta R.T.: 0.005 min
Response: 22565976
Conc: 9.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
S8-07-SDL

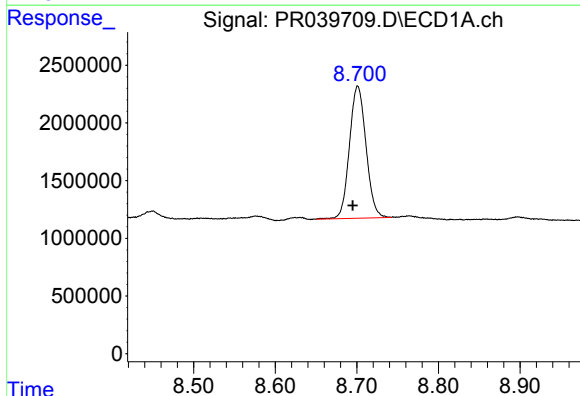
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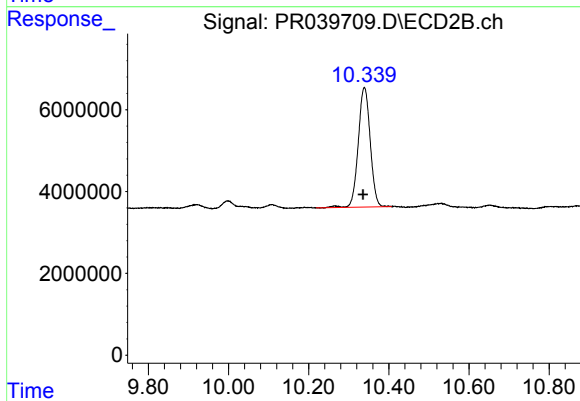
#1 Tetrachloro-m-xylene

R.T.: 4.600 min
Delta R.T.: -0.002 min
Response: 90807682
Conc: 9.06 ng/ml



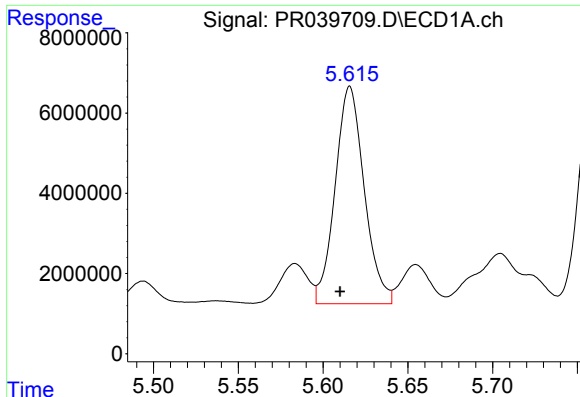
#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: 0.006 min
Response: 16119543
Conc: 6.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.339 min
Delta R.T.: 0.003 min
Response: 60690185
Conc: 6.46 ng/ml



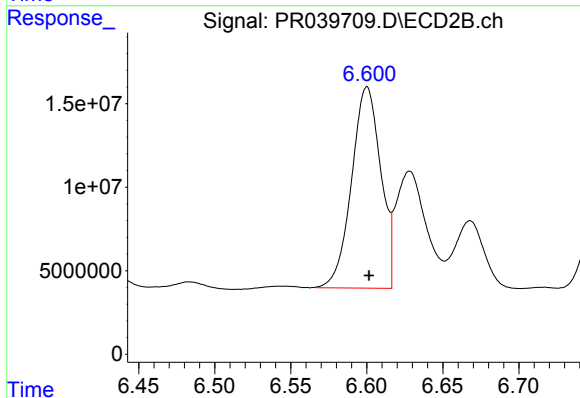
#26 AR-1254-1

R.T.: 5.616 min
Delta R.T.: 0.006 min
Response: 64747808
Conc: 419.81 ng/ml

Instrument :
ECD_R
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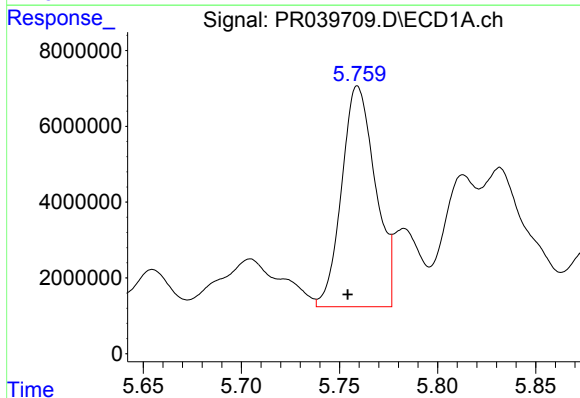
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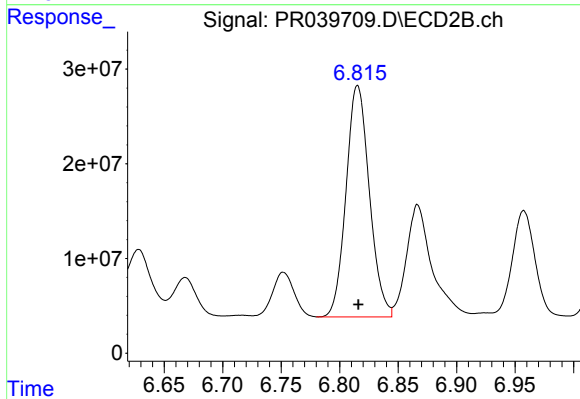
#26 AR-1254-1

R.T.: 6.600 min
Delta R.T.: -0.001 min
Response: 161032535
Conc: 442.10 ng/ml



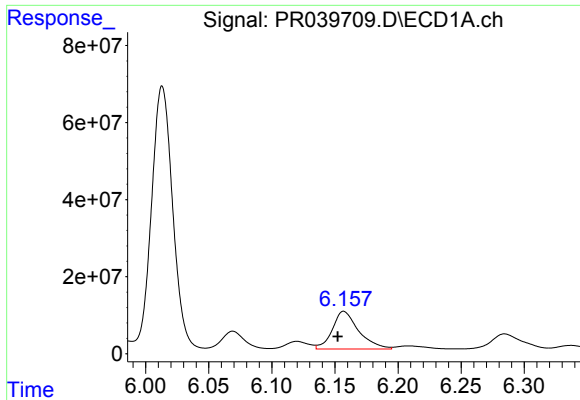
#27 AR-1254-2

R.T.: 5.759 min
Delta R.T.: 0.005 min
Response: 69592768
Conc: 531.52 ng/ml



#27 AR-1254-2

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 339649628
Conc: 594.64 ng/ml



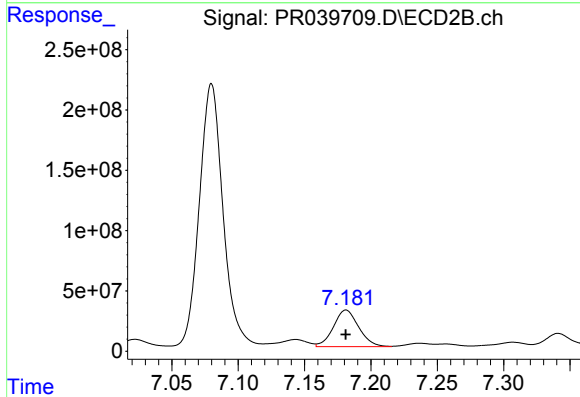
#28 AR-1254-3

R.T.: 6.157 min
Delta R.T.: 0.005 min
Response: 142823311
Conc: 639.23 ng/ml

Instrument :
ECD_R
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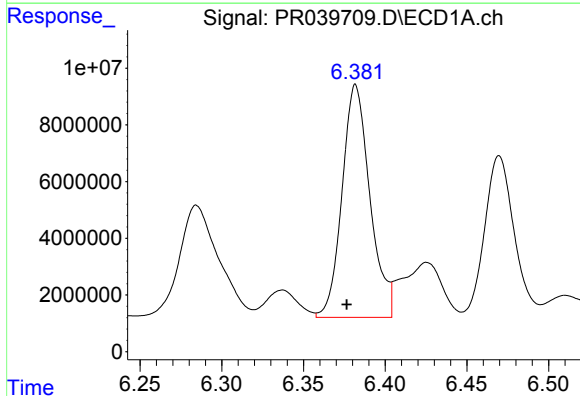
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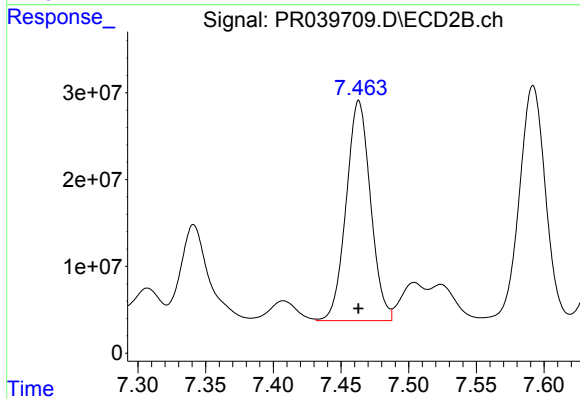
#28 AR-1254-3

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 403679440
Conc: 647.44 ng/ml



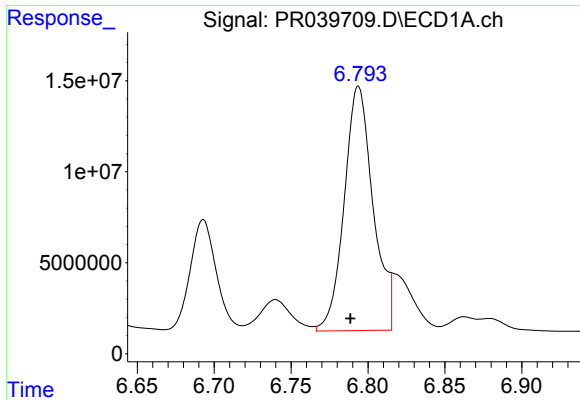
#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: 0.005 min
Response: 97459872
Conc: 670.21 ng/ml



#29 AR-1254-4

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 317425135
Conc: 700.89 ng/ml



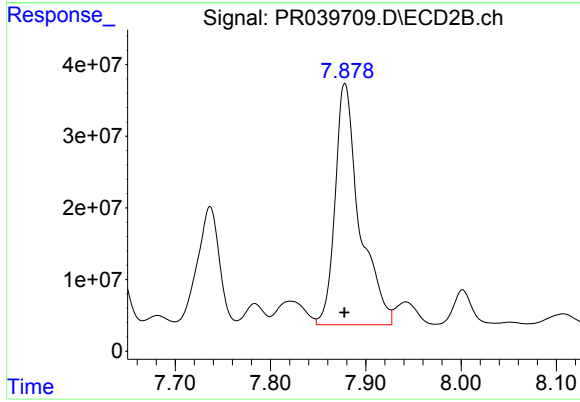
#30 AR-1254-5

R.T.: 6.793 min
Delta R.T.: 0.005 min
Response: 176849364
Conc: 928.75 ng/ml m

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#30 AR-1254-5

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 598045190
Conc: 1259.57 ng/ml