

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
 Data File : PR038223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 15:20
 Operator : SM\MA
 Sample : K2955-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A715OMDW

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 15:52:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 13:10:55 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...	3.814	4.647	32050290	90432154	19.113	17.825
2) SA Decachlor...	8.764	10.385	34458860	104.8E6	17.764	23.759 #
Target Compounds						
31) L7 AR-1260-1	6.354	7.389	87377530	296.9E6	815.849m	1244.865m#
32) L7 AR-1260-2	6.540	7.641	124.9E6	387.2E6	847.489m	1353.625m#
33) L7 AR-1260-3	6.688	7.990	124.6E6	295.0E6	1022.834m	1385.935m#
34) L7 AR-1260-4	7.150	8.220	107.3E6	339.7E6	1090.809m	1372.884m#
35) L7 AR-1260-5	7.386	8.544	299.5E6	753.0E6	1099.322m	1468.516m#

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

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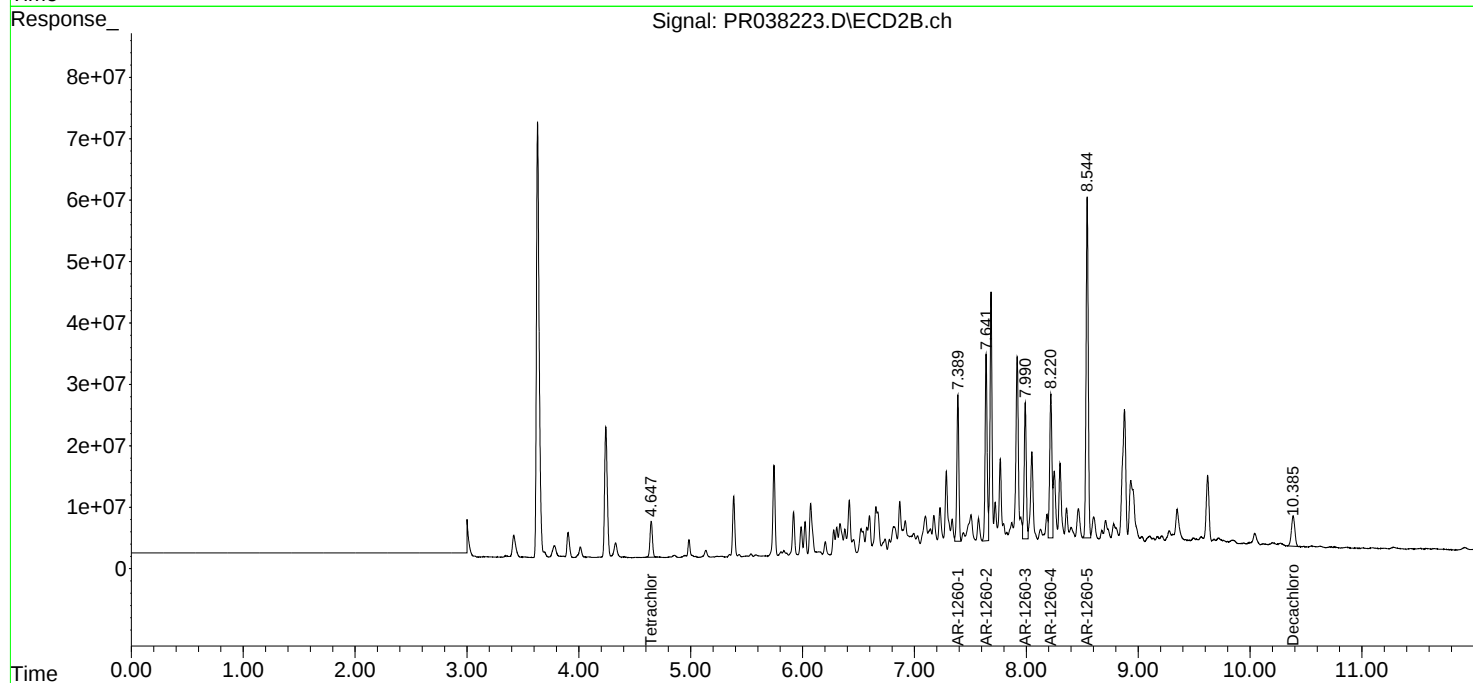
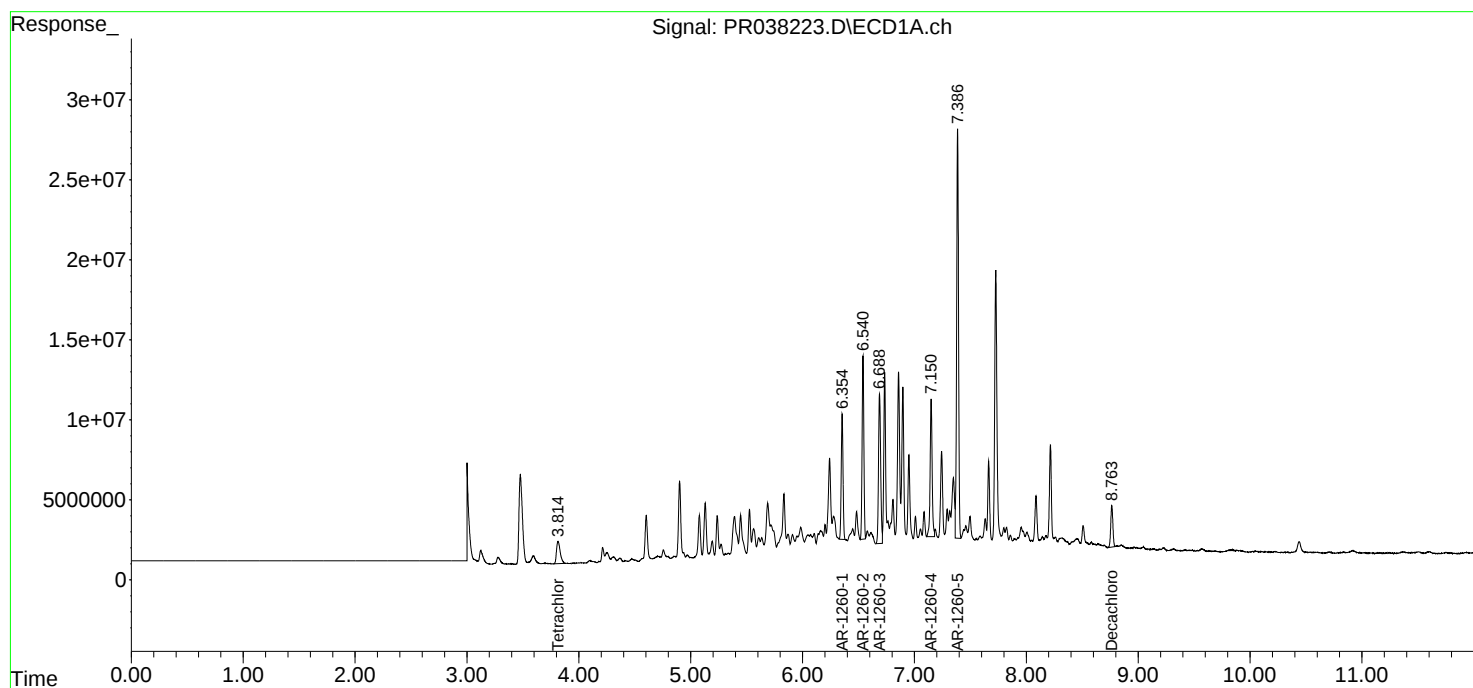
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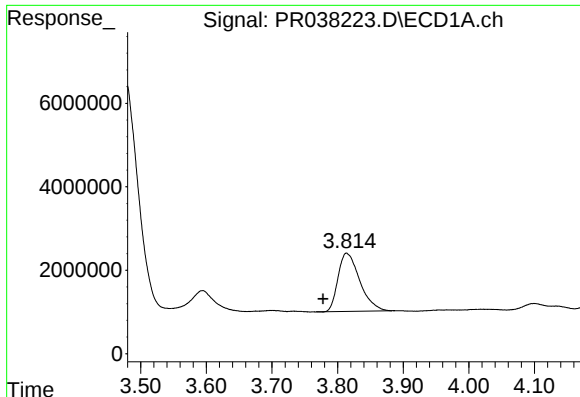
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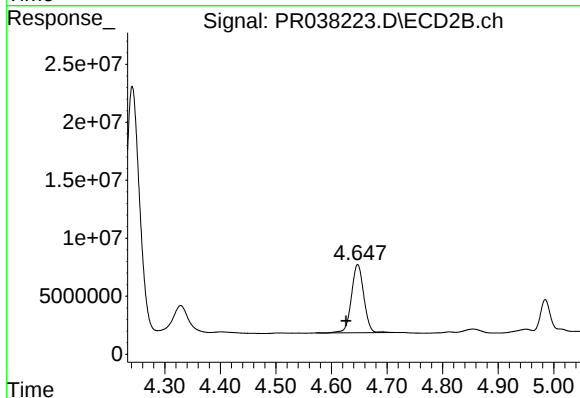
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.036 min
Response: 32050290
Conc: 19.11 ng/ml

Instrument :
ECD_R
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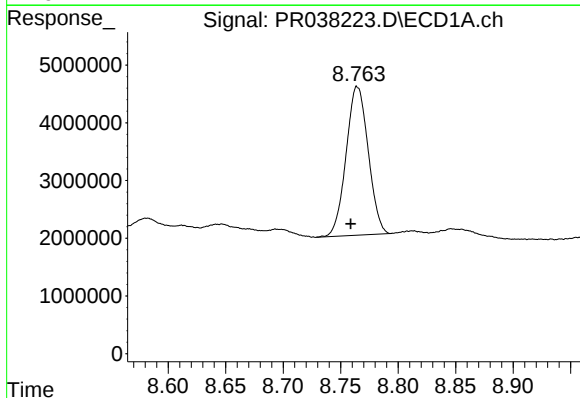
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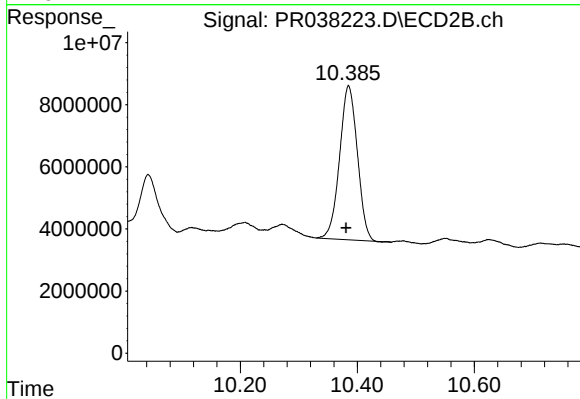
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: 0.021 min
Response: 90432154
Conc: 17.82 ng/ml



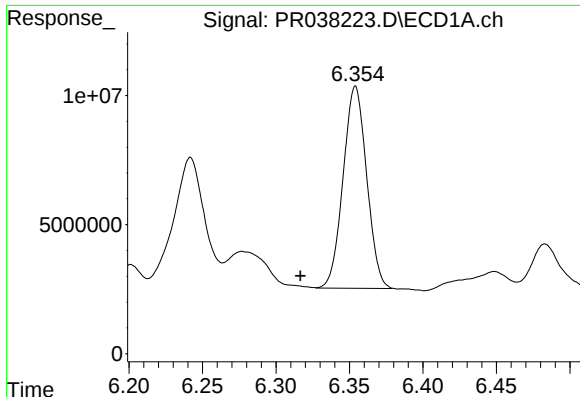
#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.006 min
Response: 34458860
Conc: 17.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: 0.004 min
Response: 104802669
Conc: 23.76 ng/ml



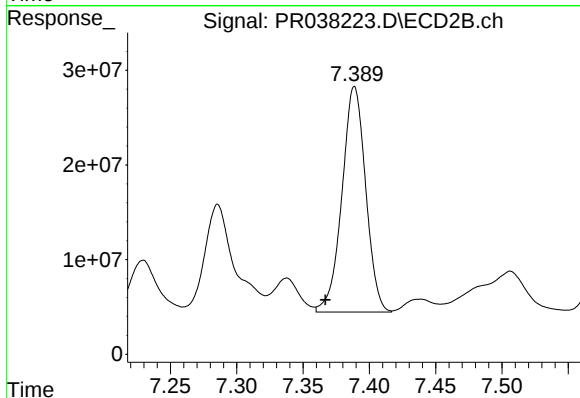
#31 AR-1260-1

R.T.: 6.354 min
Delta R.T.: 0.037 min
Response: 87377530
Conc: 815.85 ng/ml m

Instrument :
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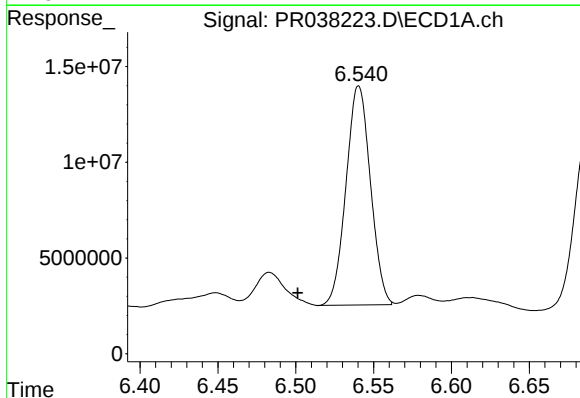
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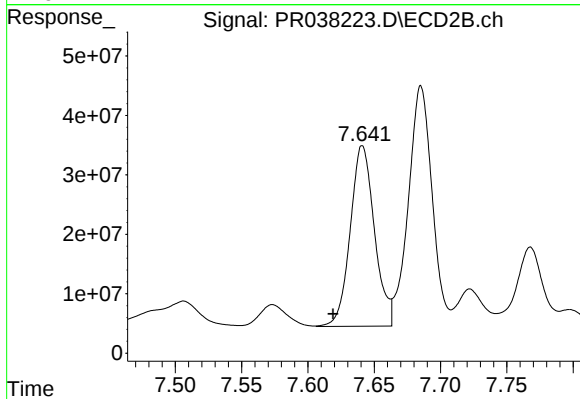
#31 AR-1260-1

R.T.: 7.389 min
Delta R.T.: 0.022 min
Response: 296907856
Conc: 1244.87 ng/ml m



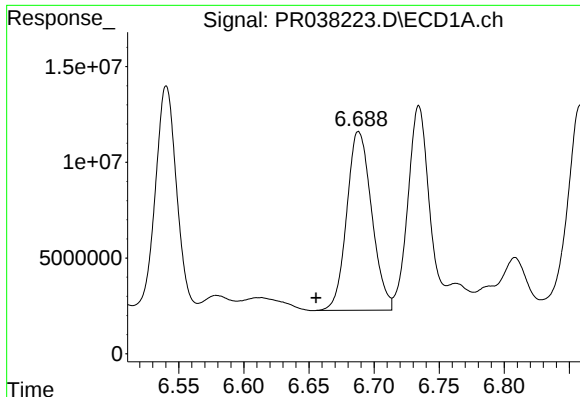
#32 AR-1260-2

R.T.: 6.540 min
Delta R.T.: 0.039 min
Response: 124898660
Conc: 847.49 ng/ml m



#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: 0.022 min
Response: 387200304
Conc: 1353.63 ng/ml m



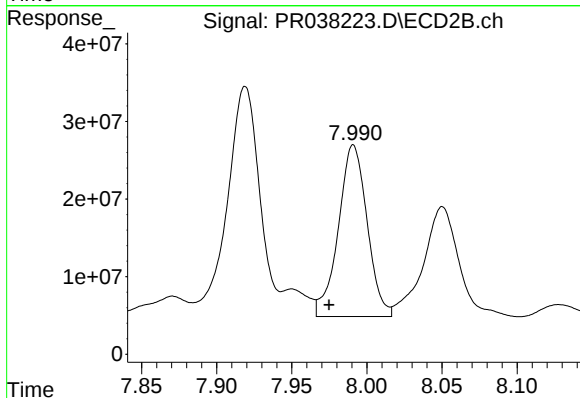
#33 AR-1260-3

R.T.: 6.688 min
Delta R.T.: 0.032 min
Response: 124572555
Conc: 1022.83 ng/ml m

Instrument :
ECD_R
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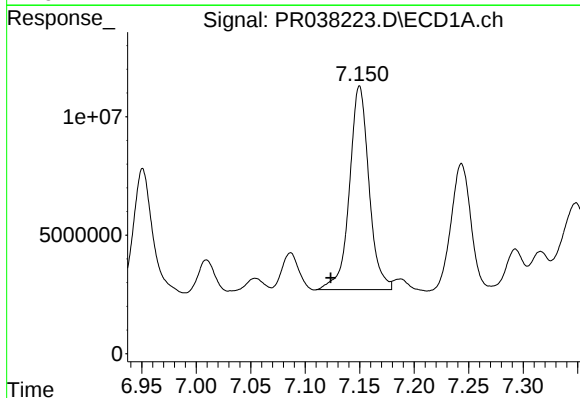
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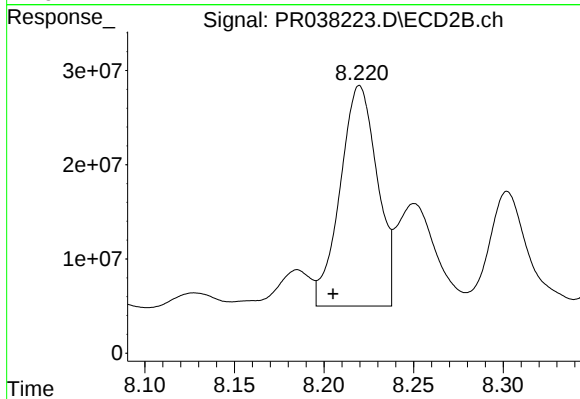
#33 AR-1260-3

R.T.: 7.990 min
Delta R.T.: 0.016 min
Response: 295003967
Conc: 1385.94 ng/ml m



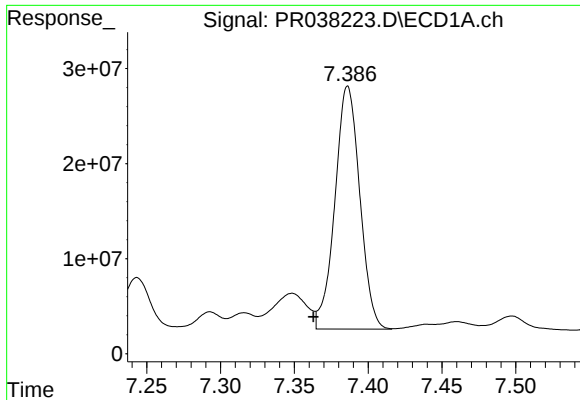
#34 AR-1260-4

R.T.: 7.150 min
Delta R.T.: 0.026 min
Response: 107332655
Conc: 1090.81 ng/ml m



#34 AR-1260-4

R.T.: 8.220 min
Delta R.T.: 0.015 min
Response: 339717372
Conc: 1372.88 ng/ml m



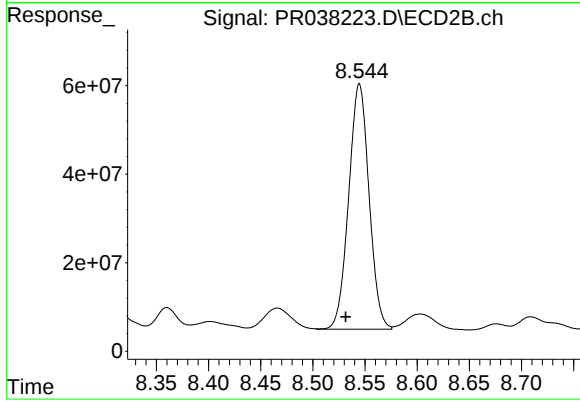
#35 AR-1260-5

R.T.: 7.386 min
Delta R.T.: 0.023 min
Response: 299504367
Conc: 1099.32 ng/ml m

Instrument :
ECD_R
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#35 AR-1260-5

R.T.: 8.544 min
Delta R.T.: 0.013 min
Response: 753048061
Conc: 1468.52 ng/ml m