

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
 Data File : PR037633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 14:02
 Operator : SM\MA
 Sample : AR1232ICC250
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 14:59:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 14:47:14 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...	3.786	4.632	41722630	121.5E6	20.317	21.398
2) SA Decachlor...	8.795	10.405	67269252	129.6E6	23.939	23.962
Target Compounds						
11) L3 AR-1232-1	4.162	5.000	9356718	24920753	213.677	224.161
12) L3 AR-1232-2	4.884	5.525	11552173	13166393	220.090	219.684
13) L3 AR-1232-3	5.059	5.811	5463701	26721375	208.447	210.880m
14) L3 AR-1232-4	5.141	5.971	5204314	14066618	227.039	214.894m
15) L3 AR-1232-5	5.312	6.056	5865104	9438755	228.118m	210.735m

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

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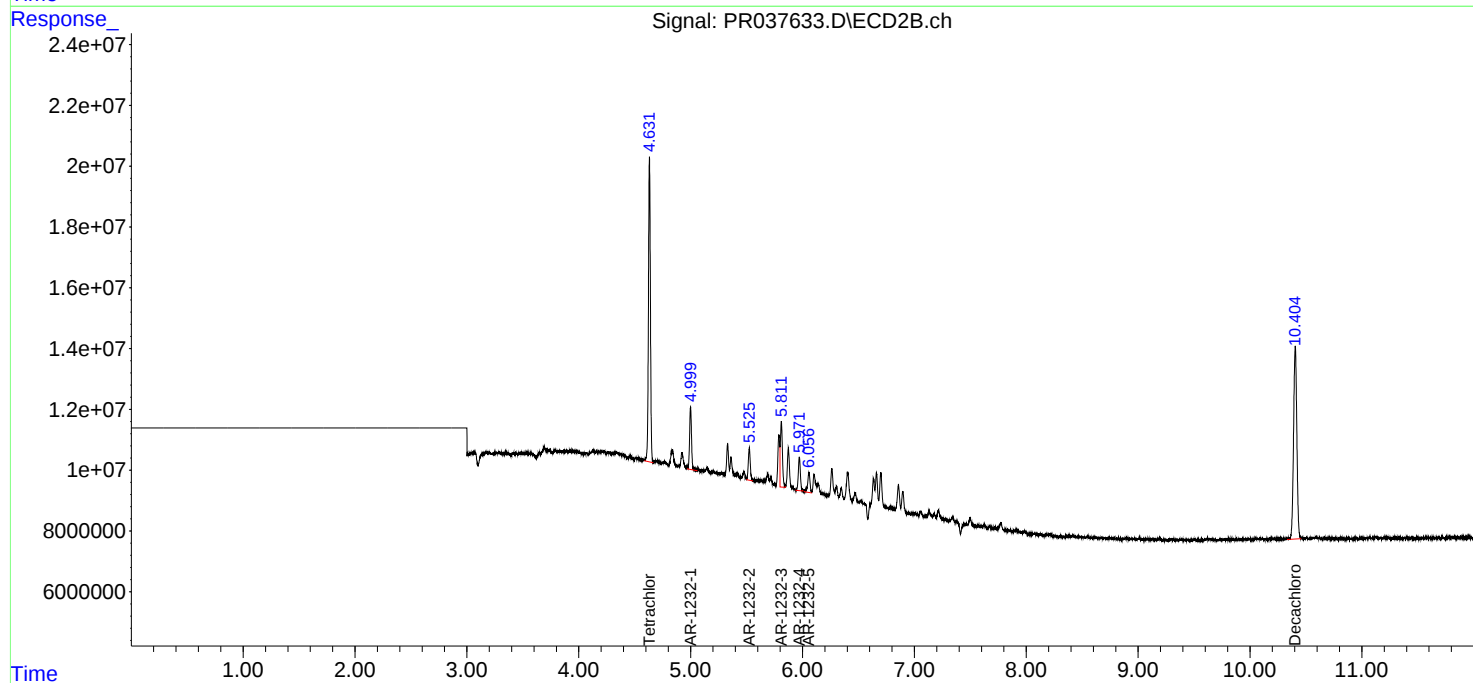
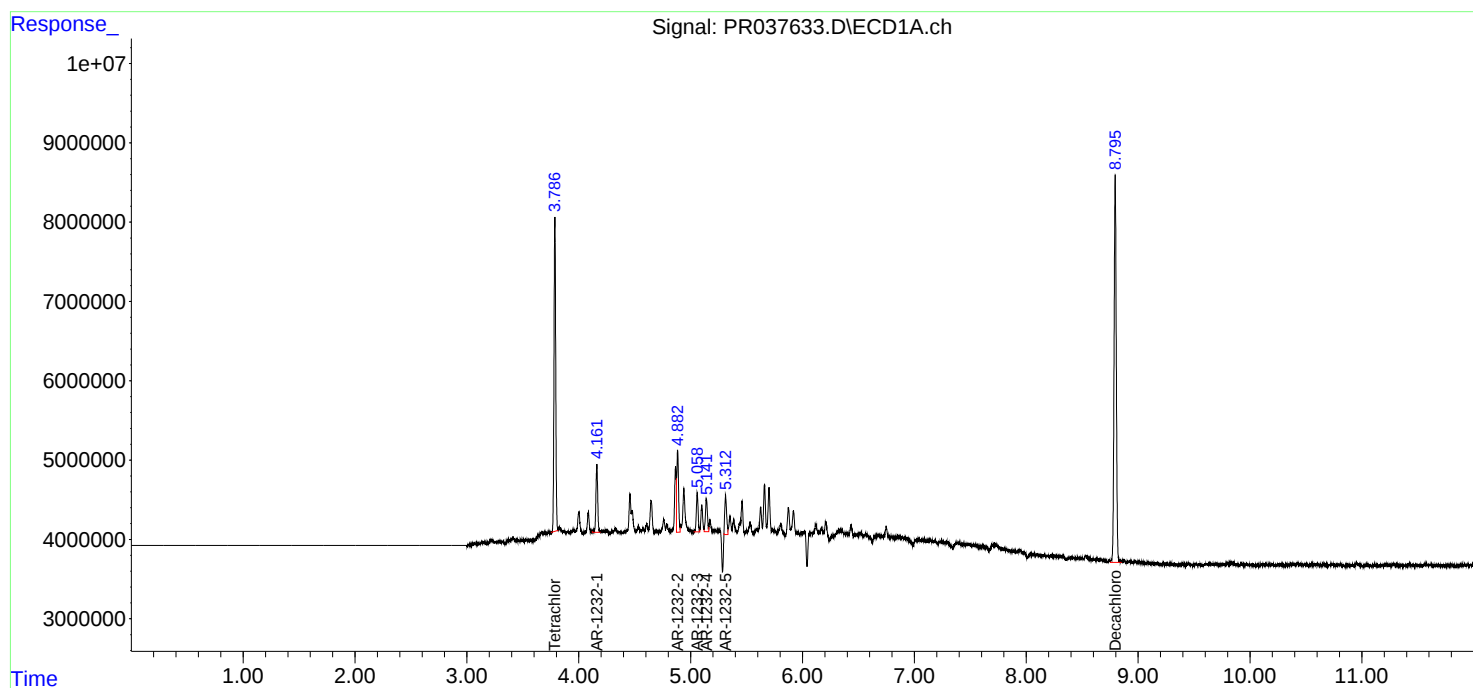
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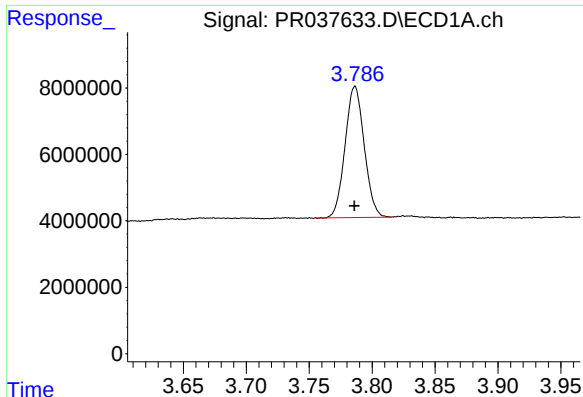
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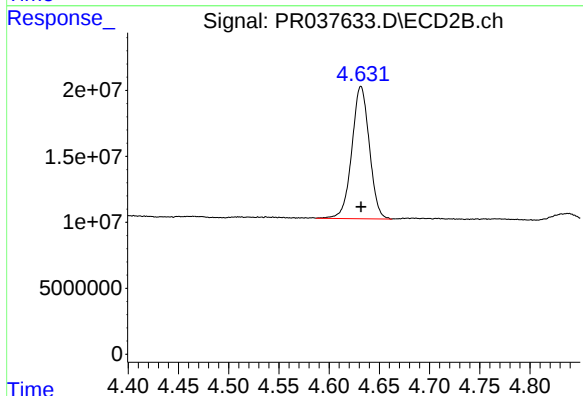
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: 0.000 min
Response: 41722630
Conc: 20.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC250

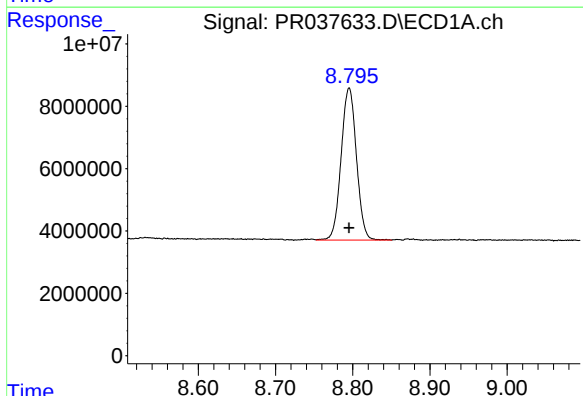
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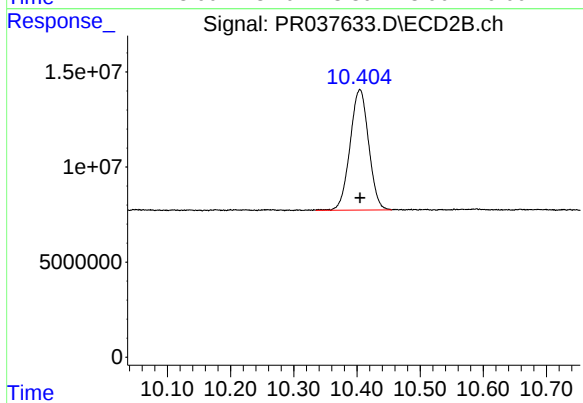
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 121474906
Conc: 21.40 ng/ml



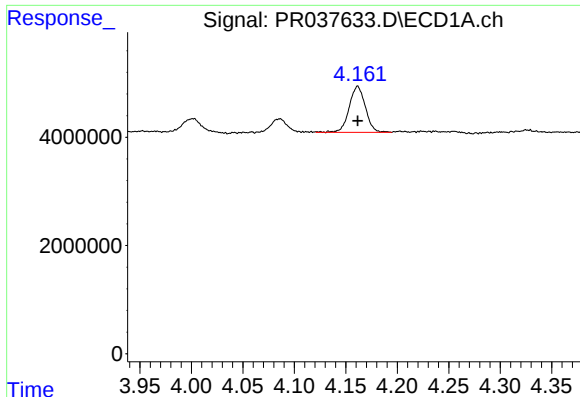
#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 67269252
Conc: 23.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: 0.000 min
Response: 129619168
Conc: 23.96 ng/ml



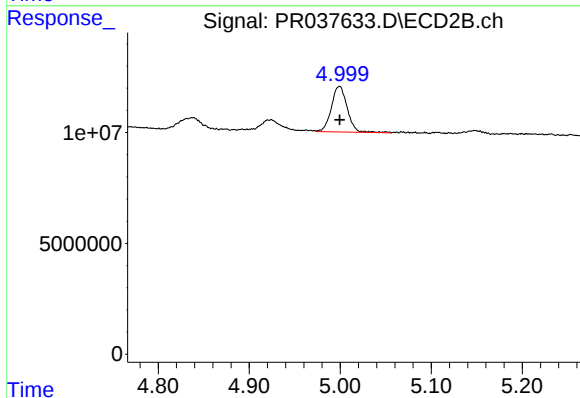
#11 AR-1232-1

R.T.: 4.162 min
Delta R.T.: 0.000 min
Response: 9356718
Conc: 213.68 ng/ml

Instrument :
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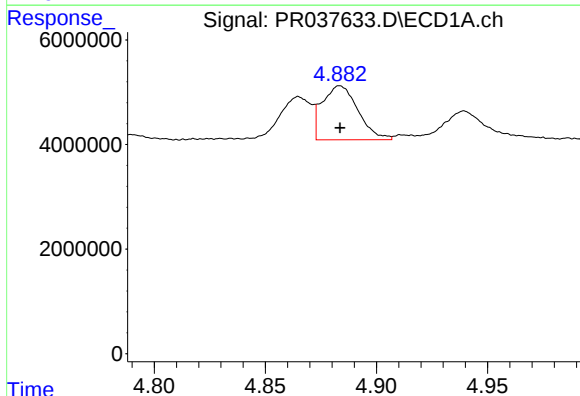
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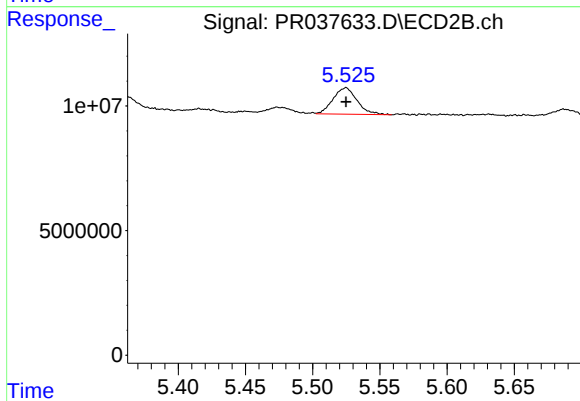
#11 AR-1232-1

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 24920753
Conc: 224.16 ng/ml



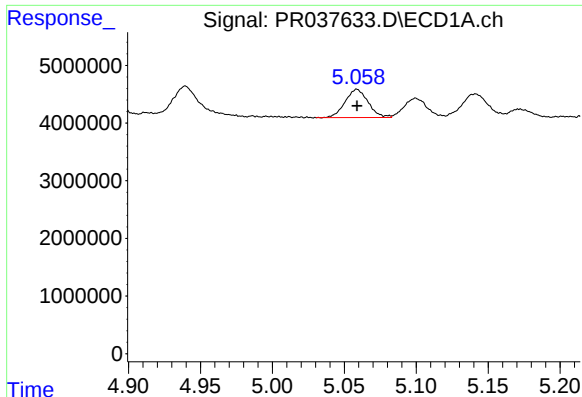
#12 AR-1232-2

R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 11552173
Conc: 220.09 ng/ml



#12 AR-1232-2

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 13166393
Conc: 219.68 ng/ml



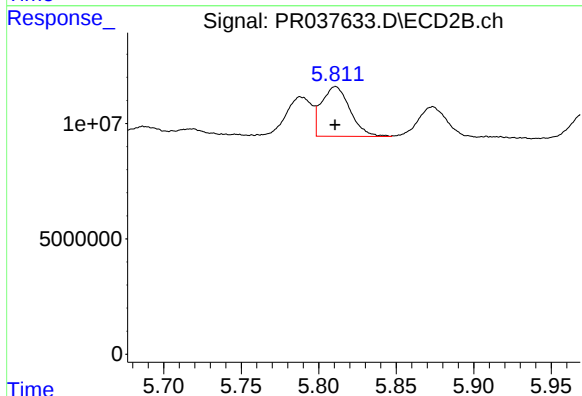
#13 AR-1232-3

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 5463701
Conc: 208.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC250

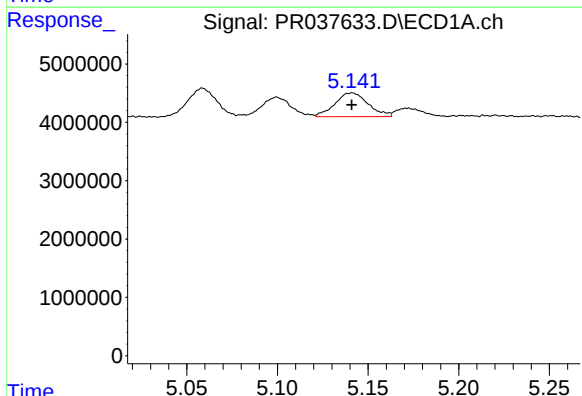
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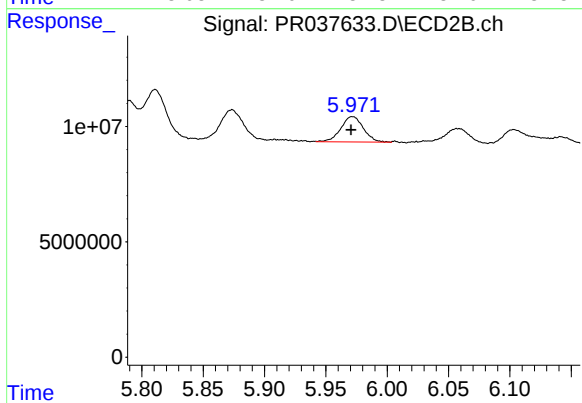
#13 AR-1232-3

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 26721375
Conc: 210.88 ng/ml m



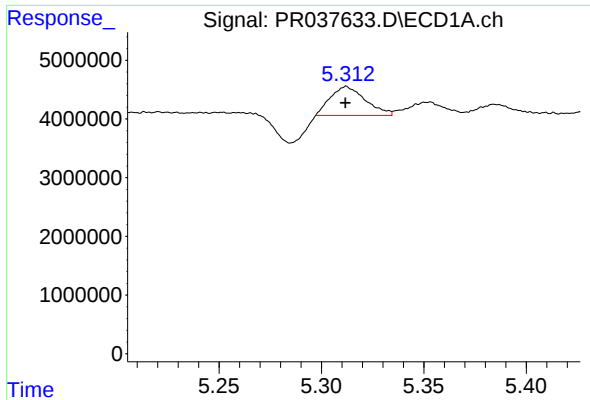
#14 AR-1232-4

R.T.: 5.141 min
Delta R.T.: 0.000 min
Response: 5204314
Conc: 227.04 ng/ml



#14 AR-1232-4

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 14066618
Conc: 214.89 ng/ml m



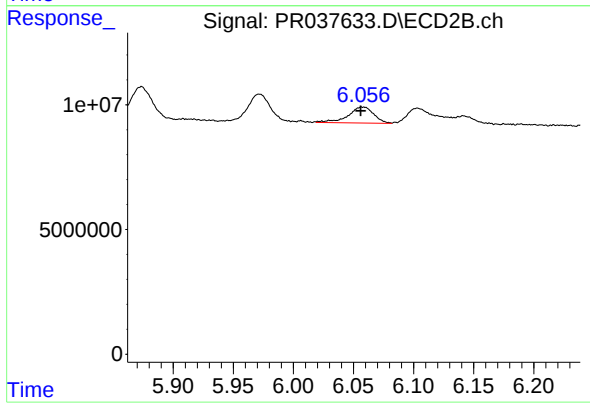
#15 AR-1232-5

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 5865104
Conc: 228.12 ng/ml m

Instrument :
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#15 AR-1232-5

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 9438755
Conc: 210.73 ng/ml m