

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060221\
 Data File : PD063357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2021 12:38
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 12:58:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060221.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 12:56:45 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.970	8015603	77547288	5.082	5.708
28)	SA Decachlor...	8.194	9.025	8934373	90630072	5.587	6.446
Target Compounds							
23)	Chlordane-1	4.307	4.960	2637031	31889911	55.163	55.438m
24)	Chlordane-2	4.808	5.429	3298765	32993232	57.912	60.423
25)	Chlordane-3	5.377	6.074	8220691	138.0E6	47.961	56.601
26)	Chlordane-4	5.435	6.148	6810858	162.4E6	48.133	57.803
27)	Chlordane-5	6.272	6.952	2784904	27734350	49.600	53.139

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

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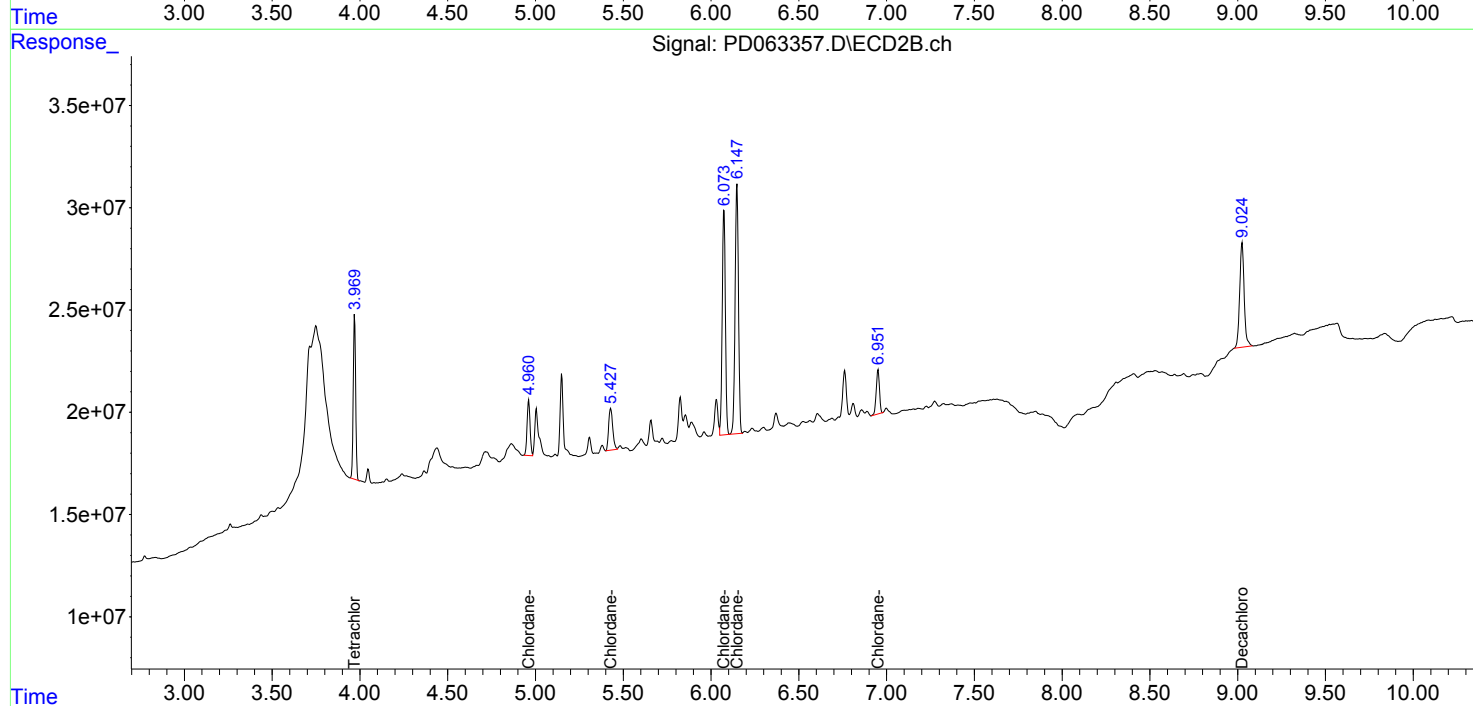
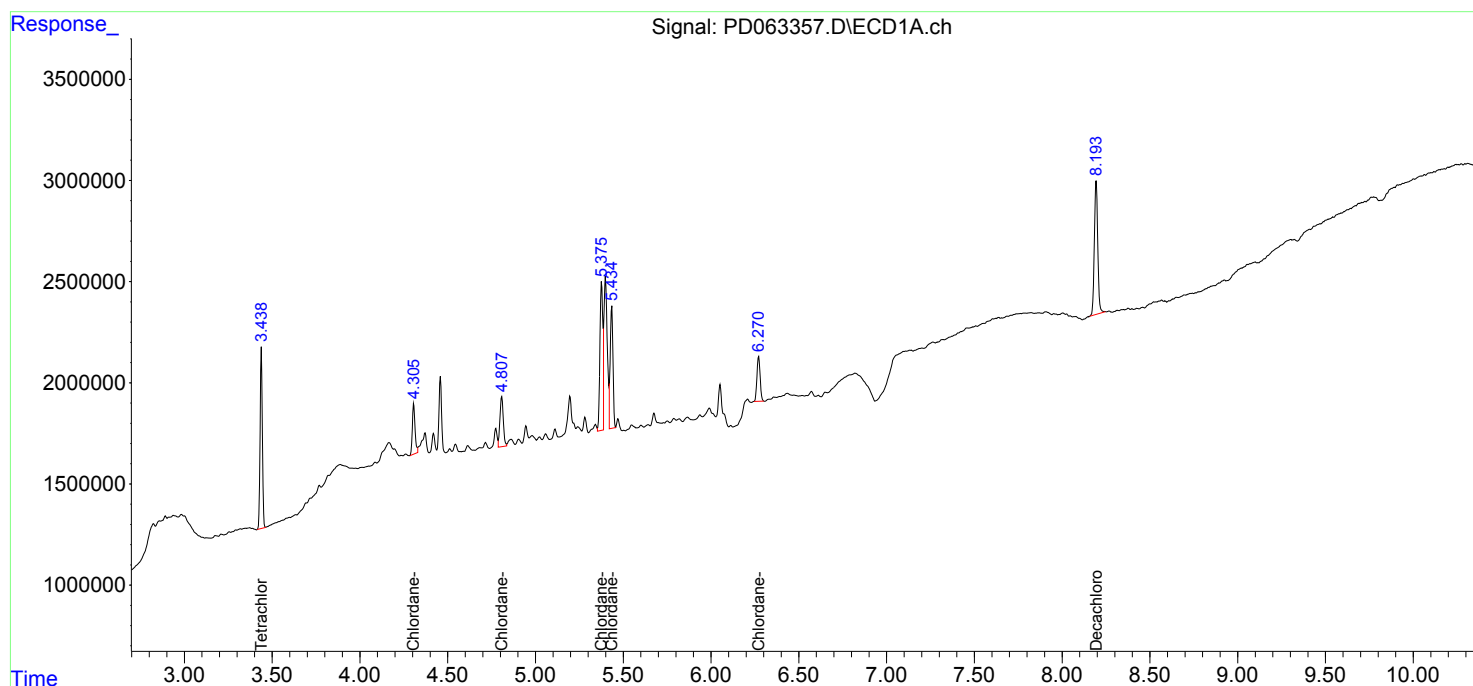
Instrument :
ECD_D
ClientSampleID :
PCHLORICC050

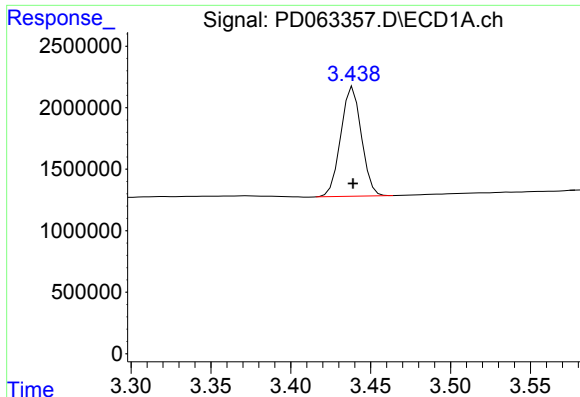
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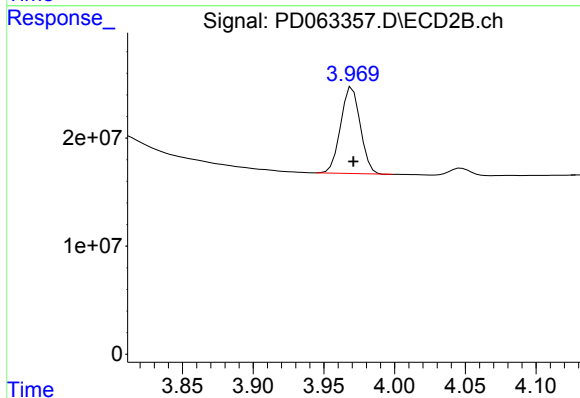
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 8015603
Conc: 5.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

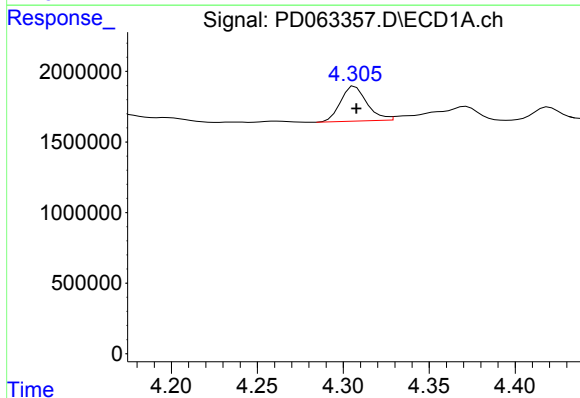
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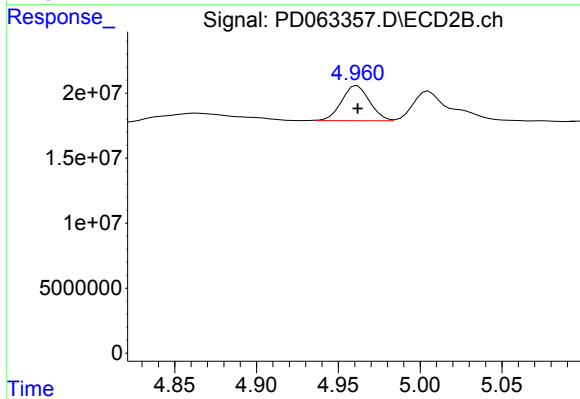
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 77547288
Conc: 5.71 ng/ml



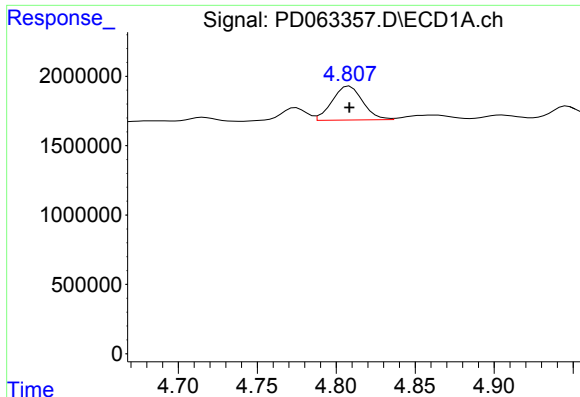
#23 Chlordane-1

R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 2637031
Conc: 55.16 ng/ml



#23 Chlordane-1

R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 31889911
Conc: 55.44 ng/ml m



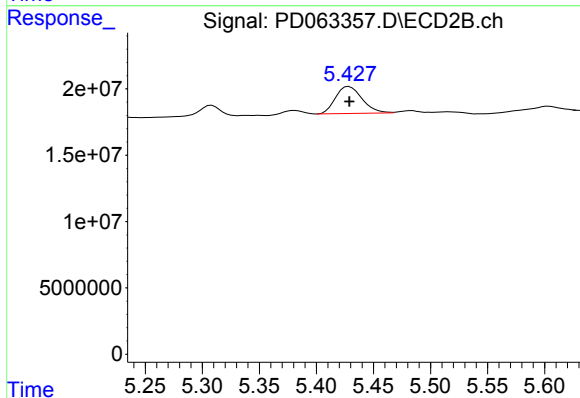
#24 Chlordane-2

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 3298765
Conc: 57.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

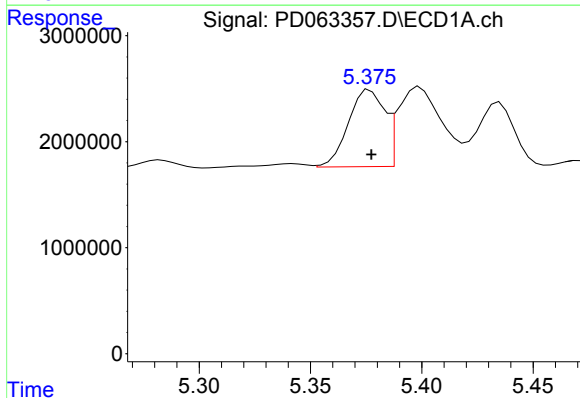
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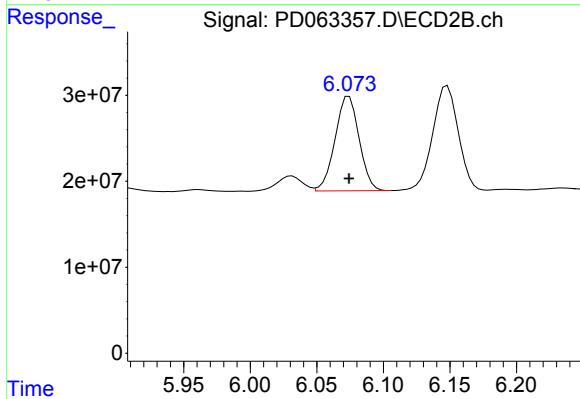
#24 Chlordane-2

R.T.: 5.429 min
Delta R.T.: 0.000 min
Response: 32993232
Conc: 60.42 ng/ml



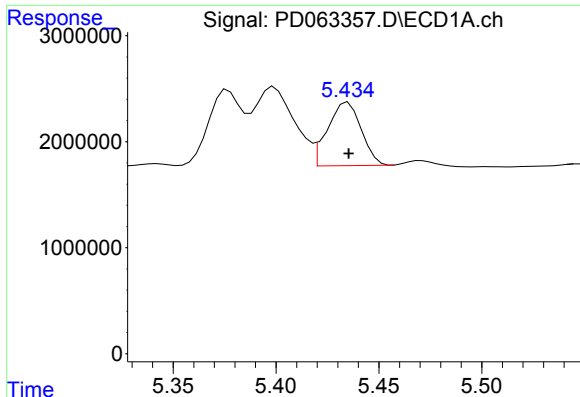
#25 Chlordane-3

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 8220691
Conc: 47.96 ng/ml



#25 Chlordane-3

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 138034418
Conc: 56.60 ng/ml



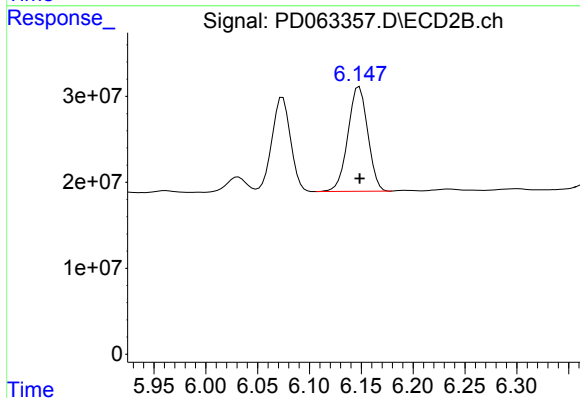
#26 Chlordane-4

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 6810858
Conc: 48.13 ng/ml

Instrument :
ECD_D
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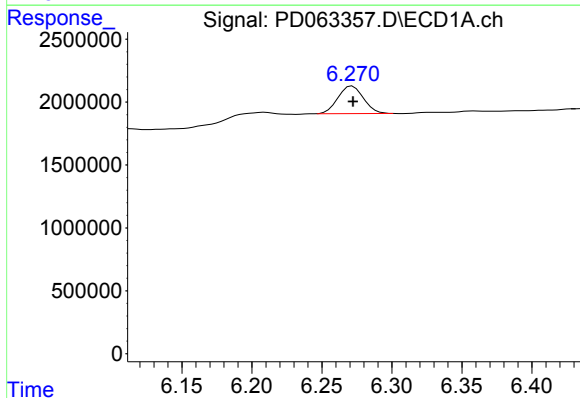
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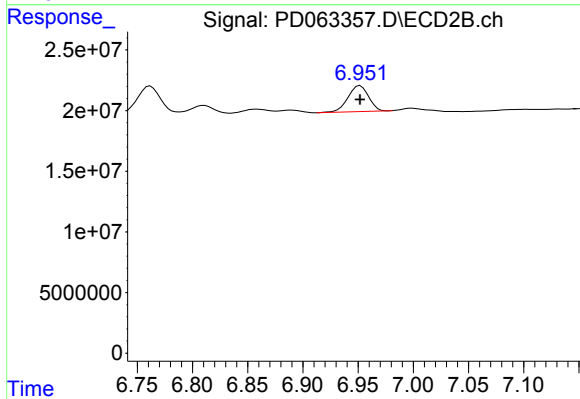
#26 Chlordane-4

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 162388947
Conc: 57.80 ng/ml



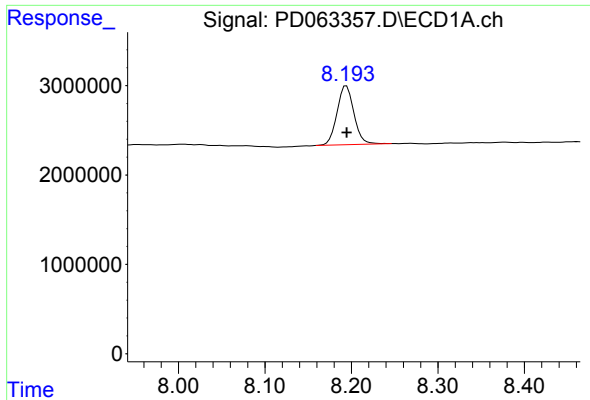
#27 Chlordane-5

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 2784904
Conc: 49.60 ng/ml



#27 Chlordane-5

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 27734350
Conc: 53.14 ng/ml



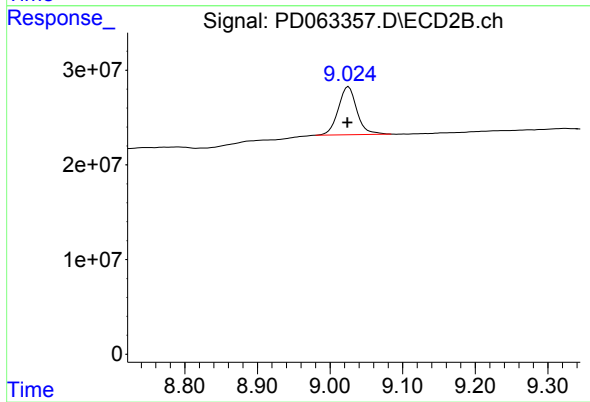
#28 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 8934373
Conc: 5.59 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.002 min
Response: 90630072
Conc: 6.45 ng/ml