

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040121\
 Data File : PD061957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 17:26
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:03:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 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...	3.485	3.982	47009705	436.1E6	56.145	50.194
28)	SA Decachlor...	8.258	9.042	63246460	422.9E6	51.402	44.796
Target Compounds							
23)	Chlordane-1	4.360	4.975	16650395	203.5E6	524.001	524.615
24)	Chlordane-2	4.863	5.441	19601810	188.2E6	502.468	490.495m
25)	Chlordane-3	5.436	6.087	58493886	813.8E6	504.209	490.911m
26)	Chlordane-4	5.494	6.163	48126983	925.2E6	500.241	482.151
27)	Chlordane-5	6.334	6.966	20523975	167.6E6	466.096	464.913

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

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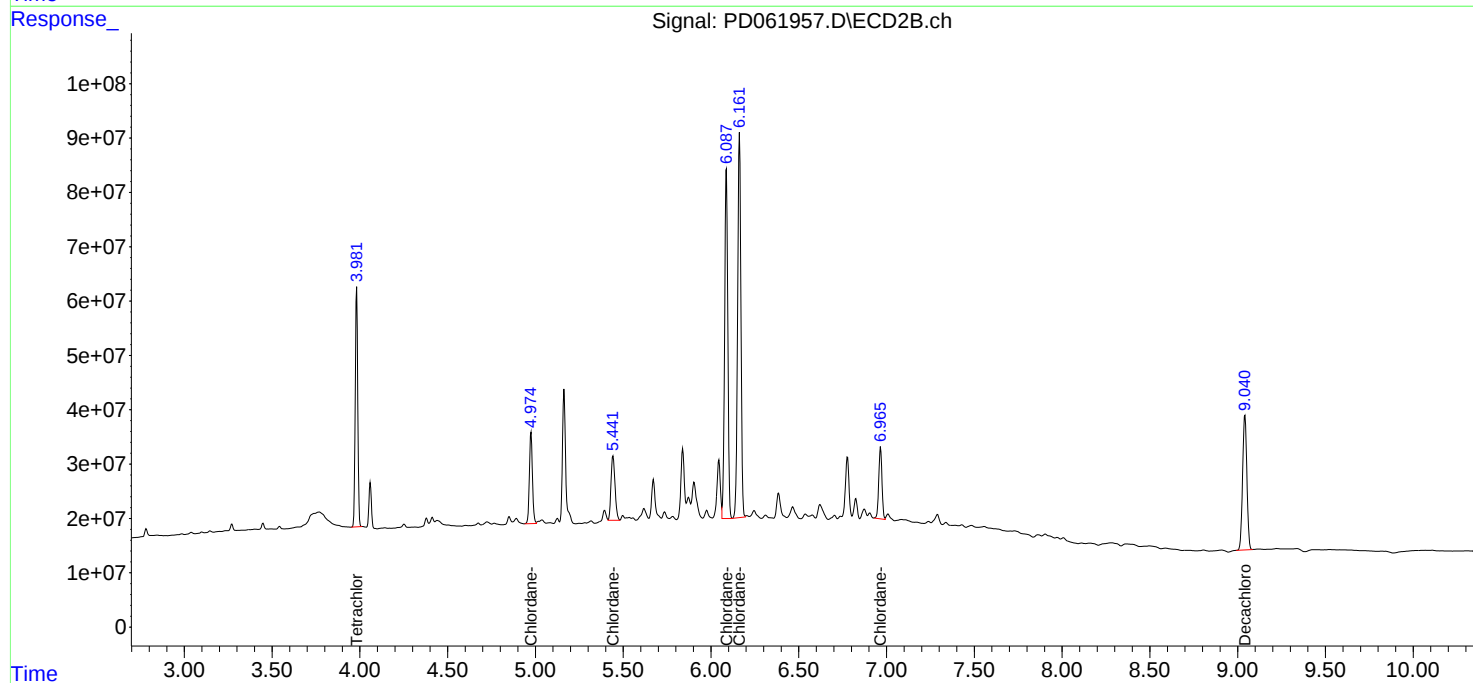
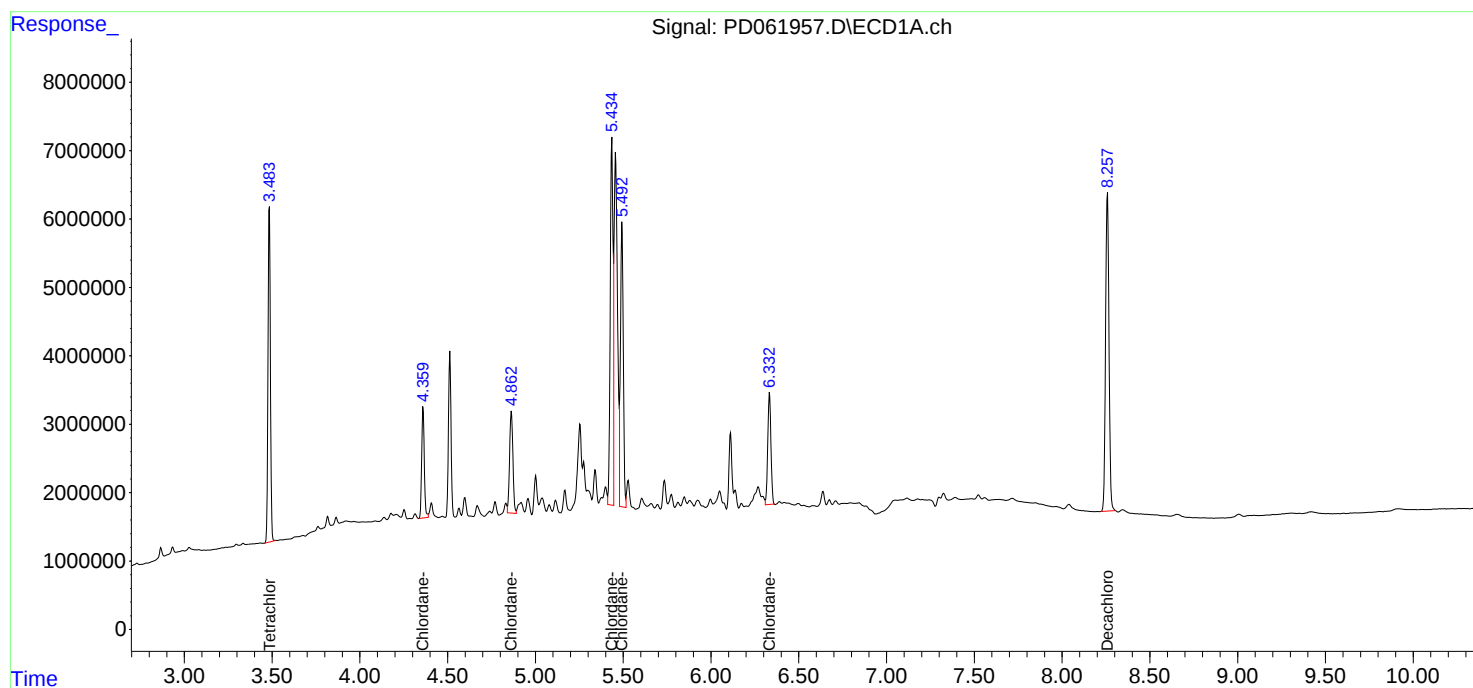
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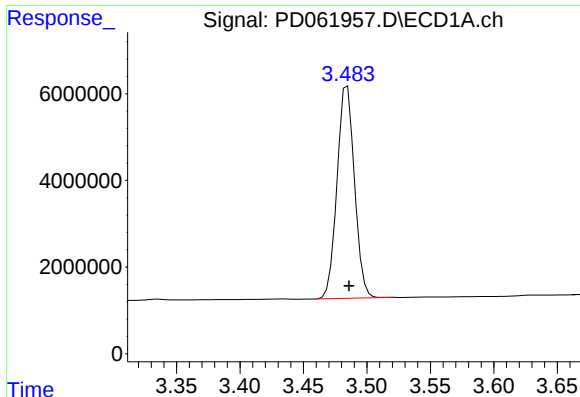
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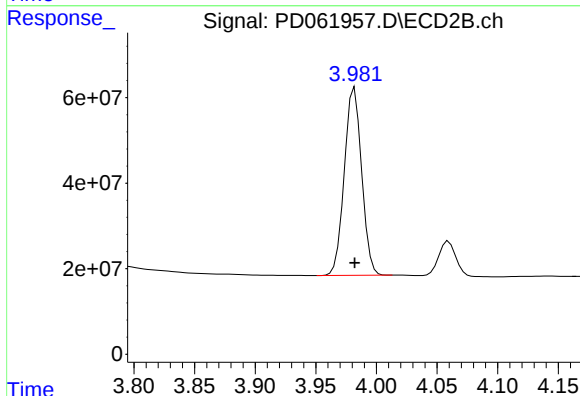
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.001 min
Response: 47009705
Conc: 56.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

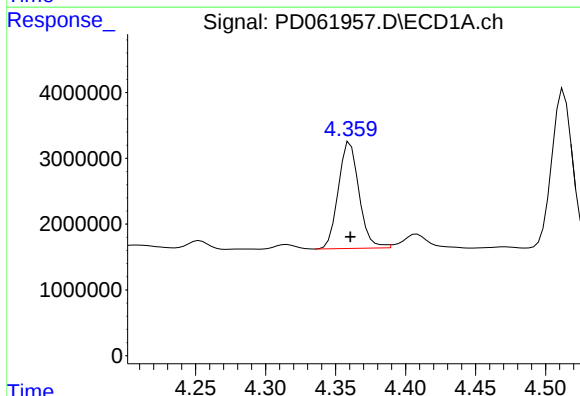
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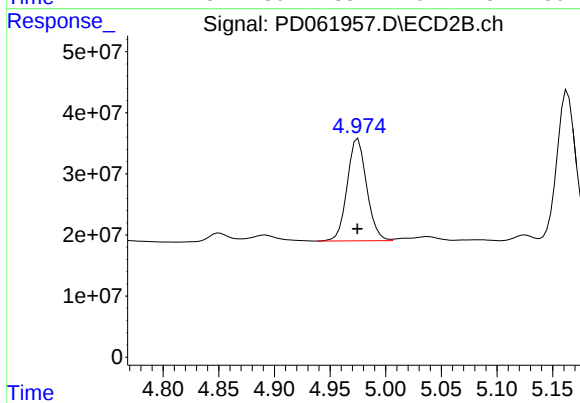
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 436130225
Conc: 50.19 ng/ml



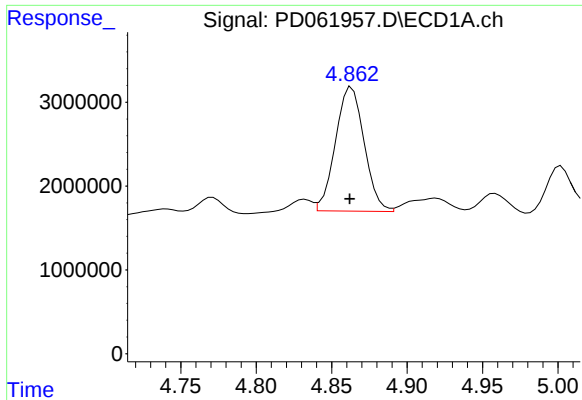
#23 Chlordane-1

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 16650395
Conc: 524.00 ng/ml



#23 Chlordane-1

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 203522156
Conc: 524.61 ng/ml



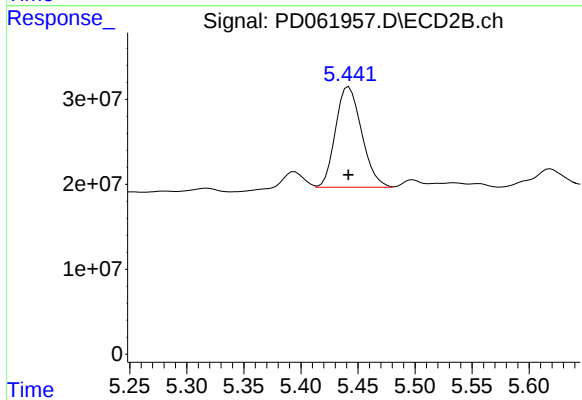
#24 Chlordane-2

R.T.: 4.863 min
Delta R.T.: 0.001 min
Response: 19601810
Conc: 502.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

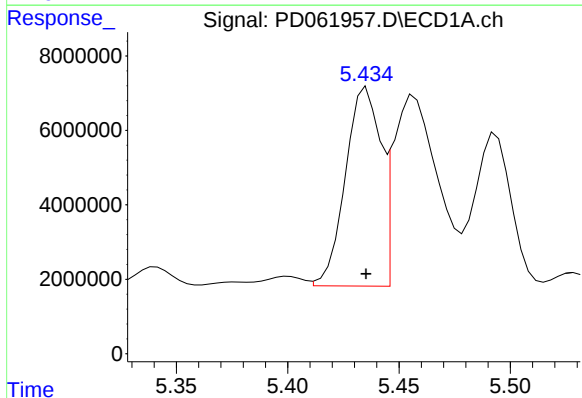
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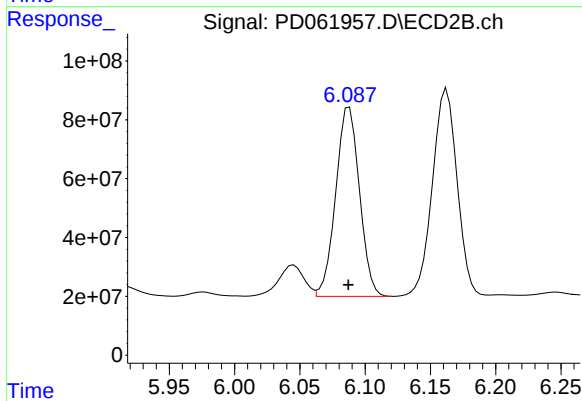
#24 Chlordane-2

R.T.: 5.441 min
Delta R.T.: -0.001 min
Response: 188209870
Conc: 490.50 ng/ml m



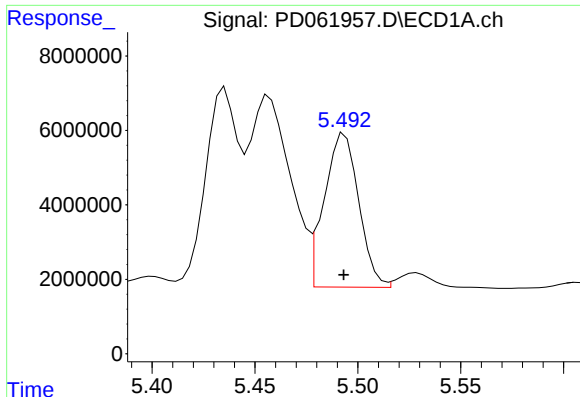
#25 Chlordane-3

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 58493886
Conc: 504.21 ng/ml



#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 813802512
Conc: 490.91 ng/ml m



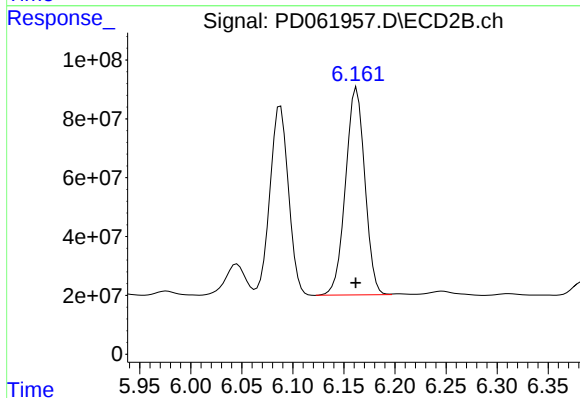
#26 Chlordane-4

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 48126983
Conc: 500.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
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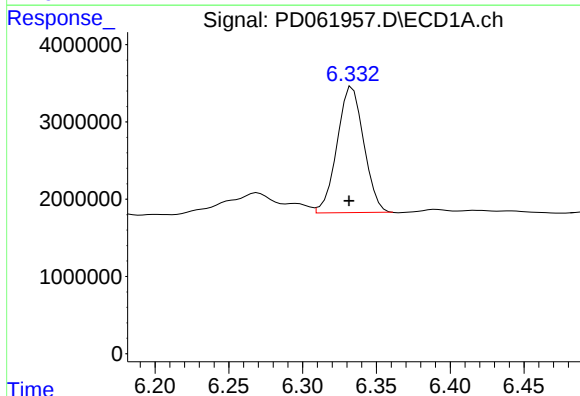
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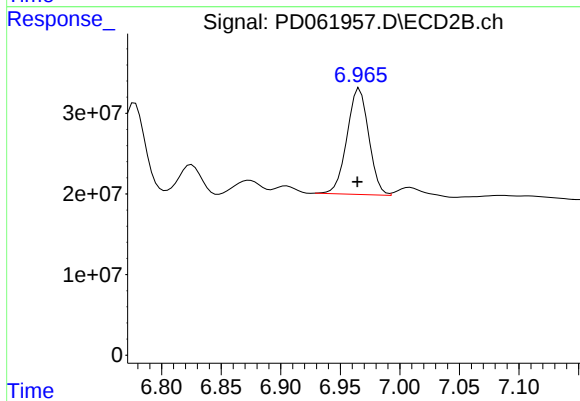
#26 Chlordane-4

R.T.: 6.163 min
Delta R.T.: 0.001 min
Response: 925224265
Conc: 482.15 ng/ml



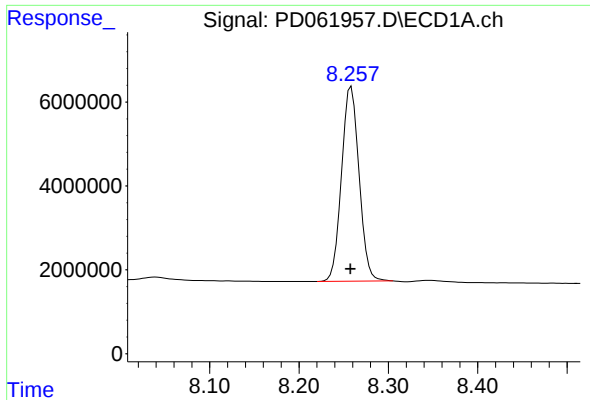
#27 Chlordane-5

R.T.: 6.334 min
Delta R.T.: 0.002 min
Response: 20523975
Conc: 466.10 ng/ml



#27 Chlordane-5

R.T.: 6.966 min
Delta R.T.: 0.002 min
Response: 167554657
Conc: 464.91 ng/ml



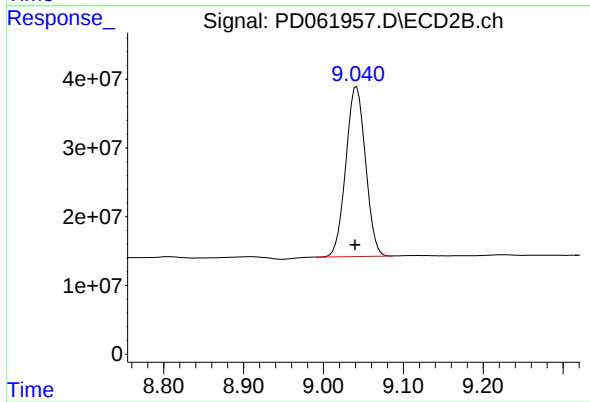
#28 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: 0.001 min
Response: 63246460
Conc: 51.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.002 min
Response: 422898887
Conc: 44.80 ng/ml