

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
 Data File : PL070556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 05:18
 Operator : AR\AJ
 Sample : PCHLORICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 05:58:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 05:57:40 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.621	5.561	26888740	79375263	49.887m	50.000
28)	SA Decachlor...	10.390	11.485	37201615	73775854	50.000	50.000
Target Compounds							
23)	Chlordane-1	5.950	6.946	9109876	29681468	500.000	500.000
24)	Chlordane-2	6.639	7.539	12249512	34290952	500.000	500.000
25)	Chlordane-3	7.340	8.297	34296165	137.9E6	500.000	500.000
26)	Chlordane-4	7.409	8.379	36655382	164.1E6	500.000	500.000
27)	Chlordane-5	8.359	9.267	13129149	29083506	500.000	500.000

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

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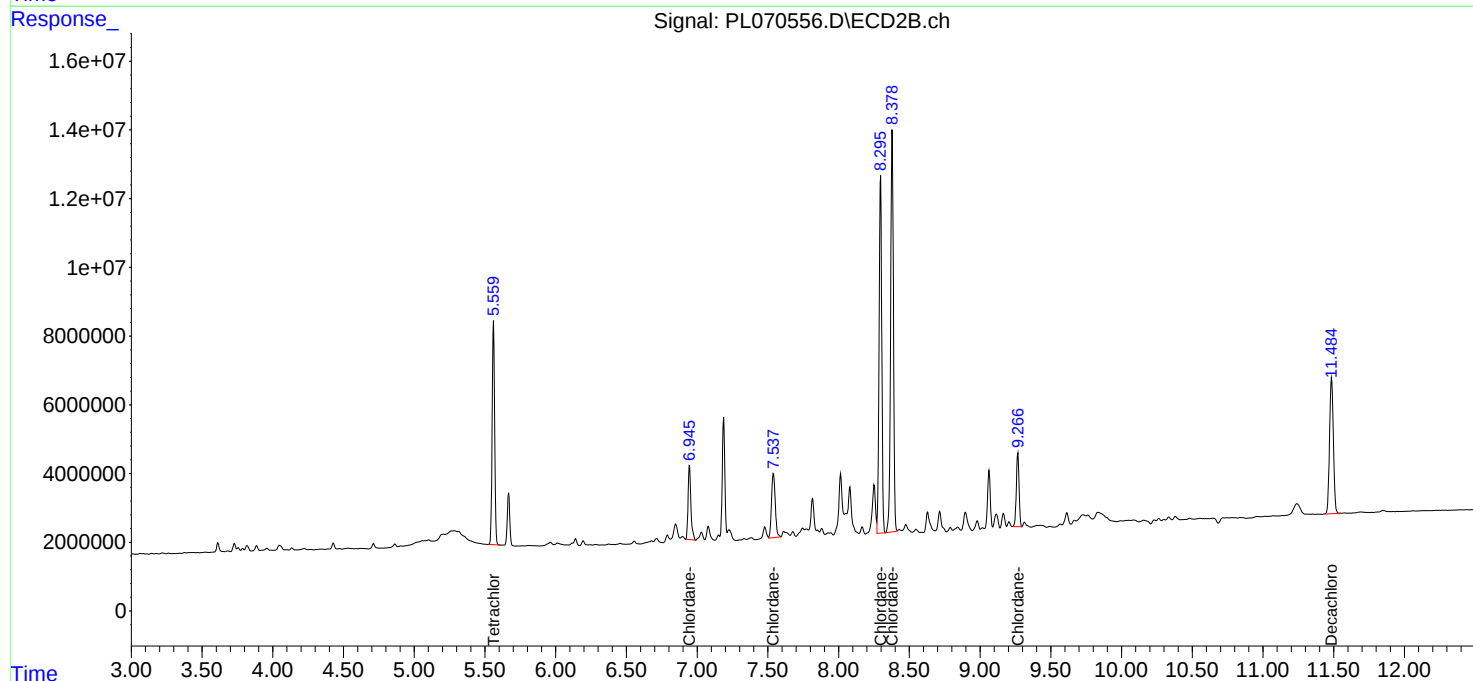
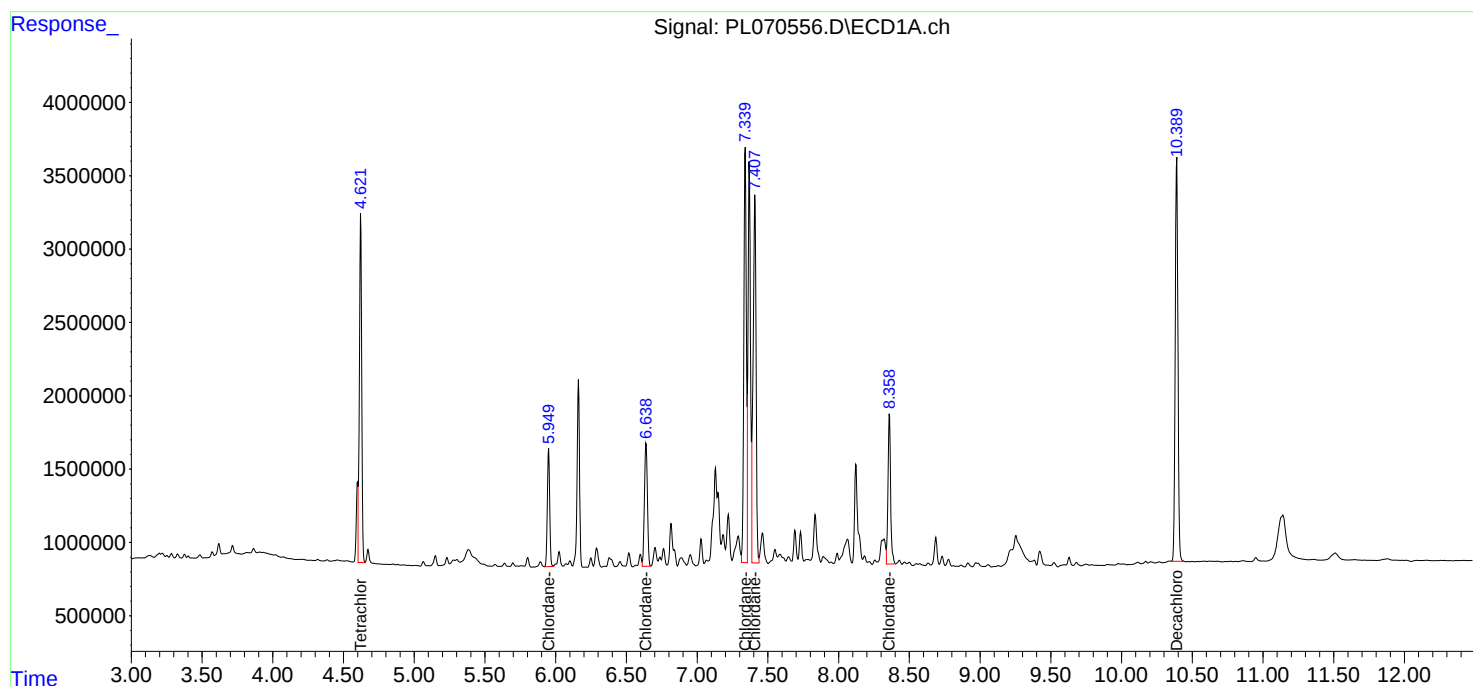
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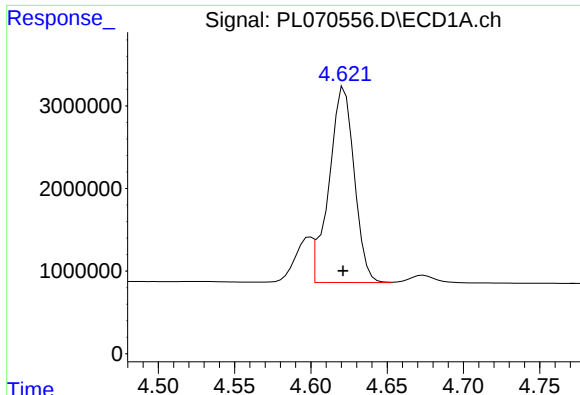
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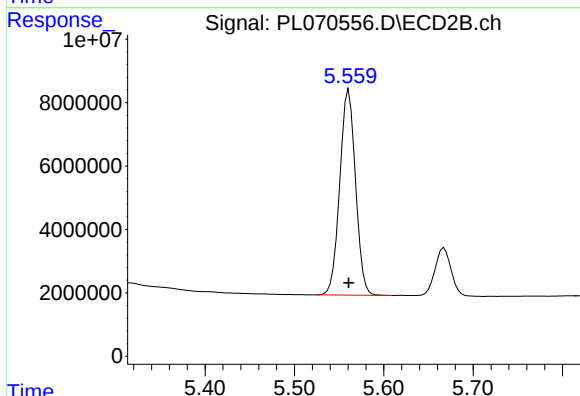
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 26888740
Conc: 49.89 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

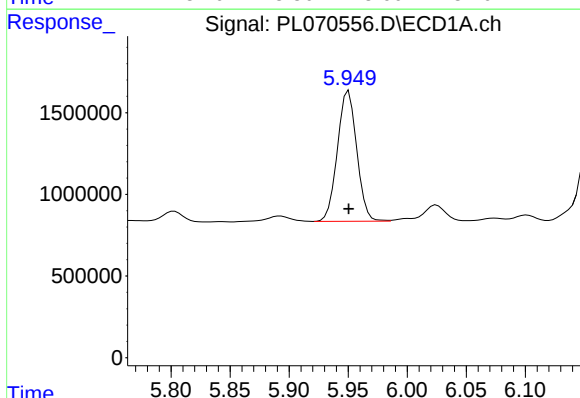
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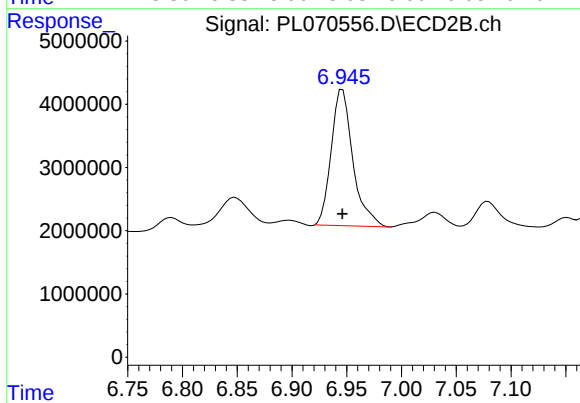
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 79375263
Conc: 50.00 ng/ml



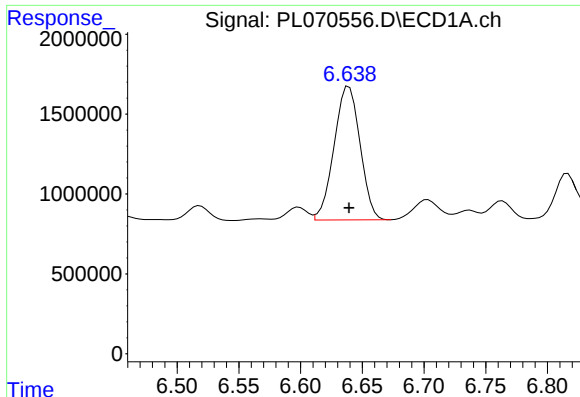
#23 Chlordane-1

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 9109876
Conc: 500.00 ng/ml



#23 Chlordane-1

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 29681468
Conc: 500.00 ng/ml



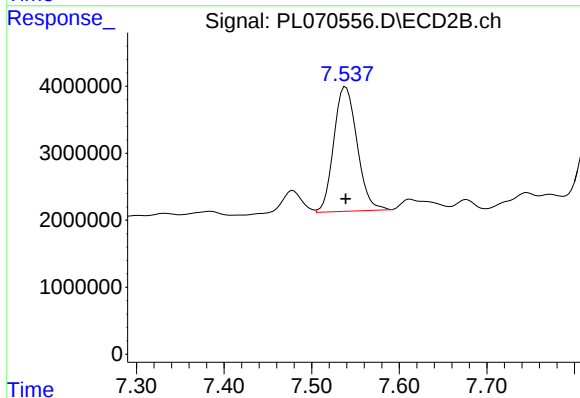
#24 Chlordane-2

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 12249512
Conc: 500.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

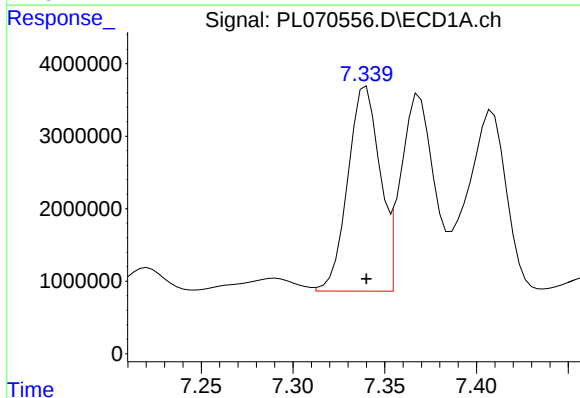
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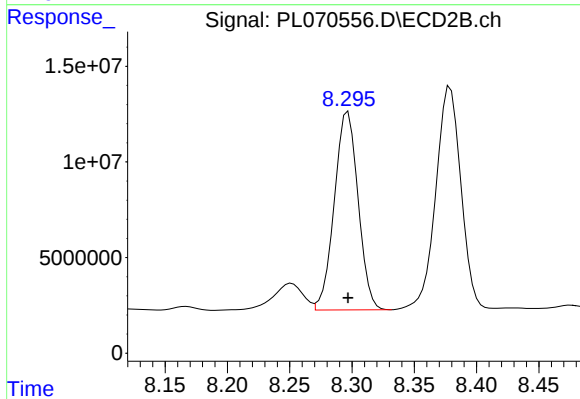
#24 Chlordane-2

R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 34290952
Conc: 500.00 ng/ml



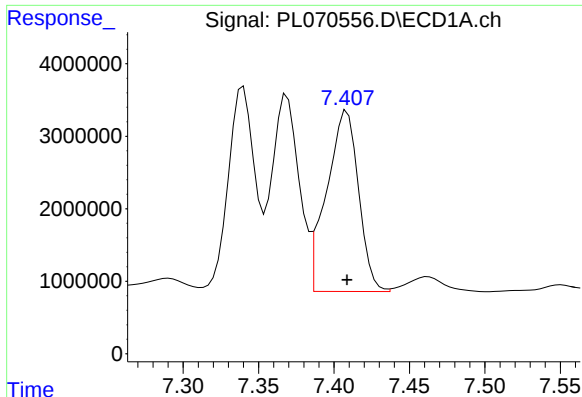
#25 Chlordane-3

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 34296165
Conc: 500.00 ng/ml



#25 Chlordane-3

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 137852459
Conc: 500.00 ng/ml



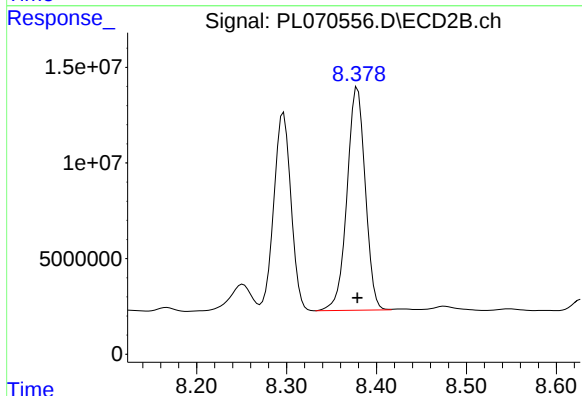
#26 Chlordane-4

R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 36655382
Conc: 500.00 ng/ml

Instrument :
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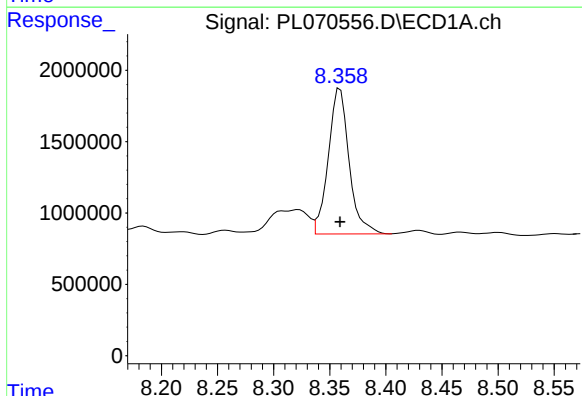
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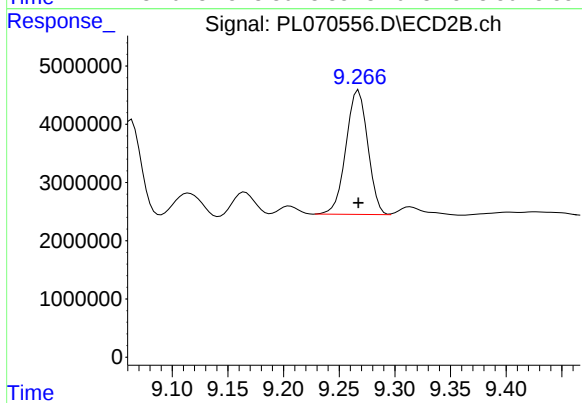
#26 Chlordane-4

R.T.: 8.379 min
Delta R.T.: 0.000 min
Response: 164126800
Conc: 500.00 ng/ml



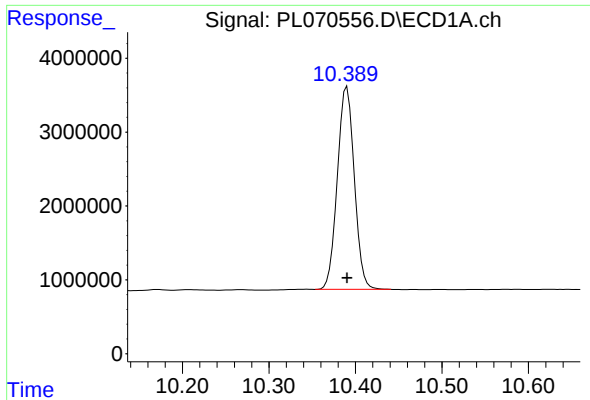
#27 Chlordane-5

R.T.: 8.359 min
Delta R.T.: 0.000 min
Response: 13129149
Conc: 500.00 ng/ml



#27 Chlordane-5

R.T.: 9.267 min
Delta R.T.: 0.000 min
Response: 29083506
Conc: 500.00 ng/ml



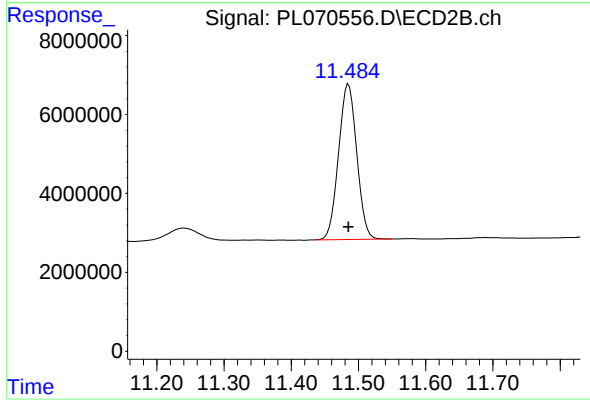
#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.000 min
Response: 37201615
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

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#28 Decachlorobiphenyl

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 73775854
Conc: 50.00 ng/ml