

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
 Data File : PL070554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 04:45
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 06:05:51 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...	4.620	5.560	52640568	155.8E6	97.665m	98.143
28)	SA Decachlor...	10.389	11.485	68474941	140.6E6	92.032	95.264
Target Compounds							
23)	Chlordane-1	5.950	6.946	18238535	59903075	1001.031	1009.099
24)	Chlordane-2	6.639	7.538	23488940	65446618	958.770	954.284
25)	Chlordane-3	7.340	8.297	68386028	273.8E6	996.992	992.914
26)	Chlordane-4	7.408	8.379	72443562	321.2E6	988.171	978.439
27)	Chlordane-5	8.358	9.267	25537882	57707677	972.564	992.103

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

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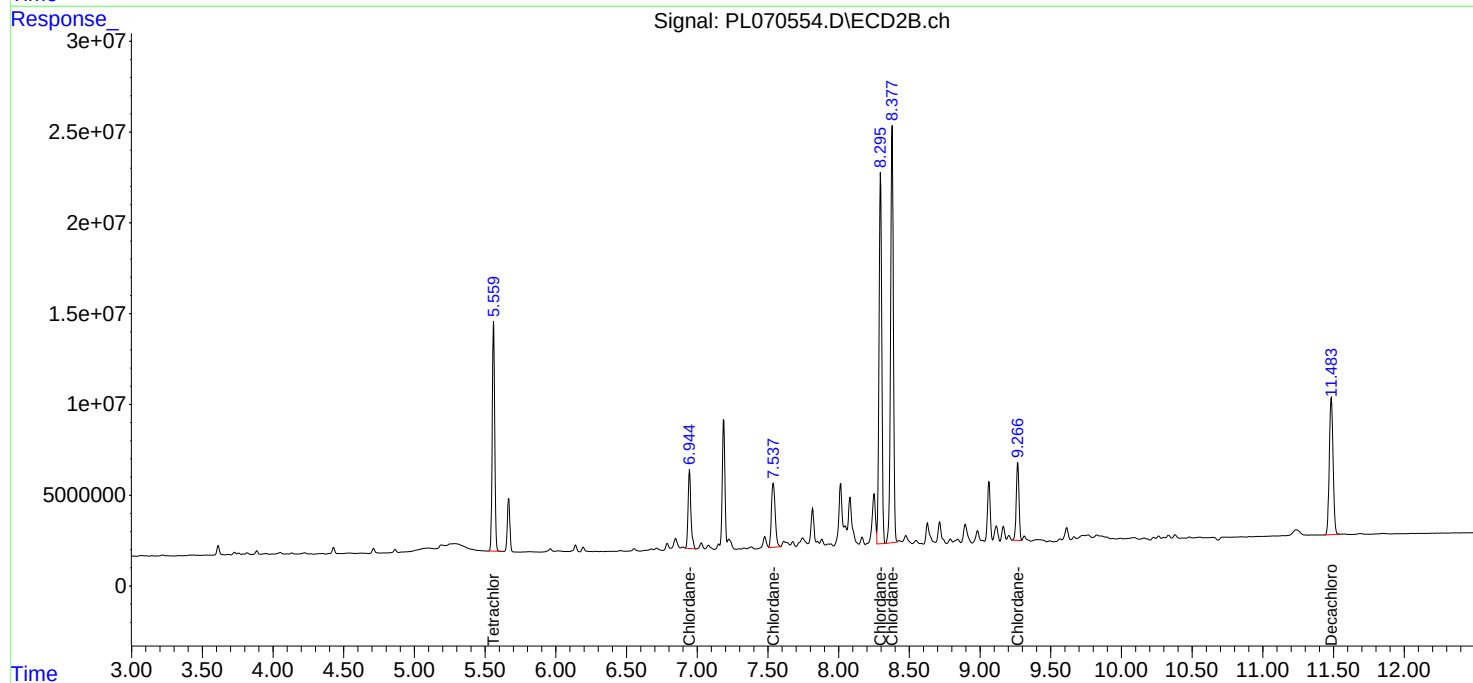
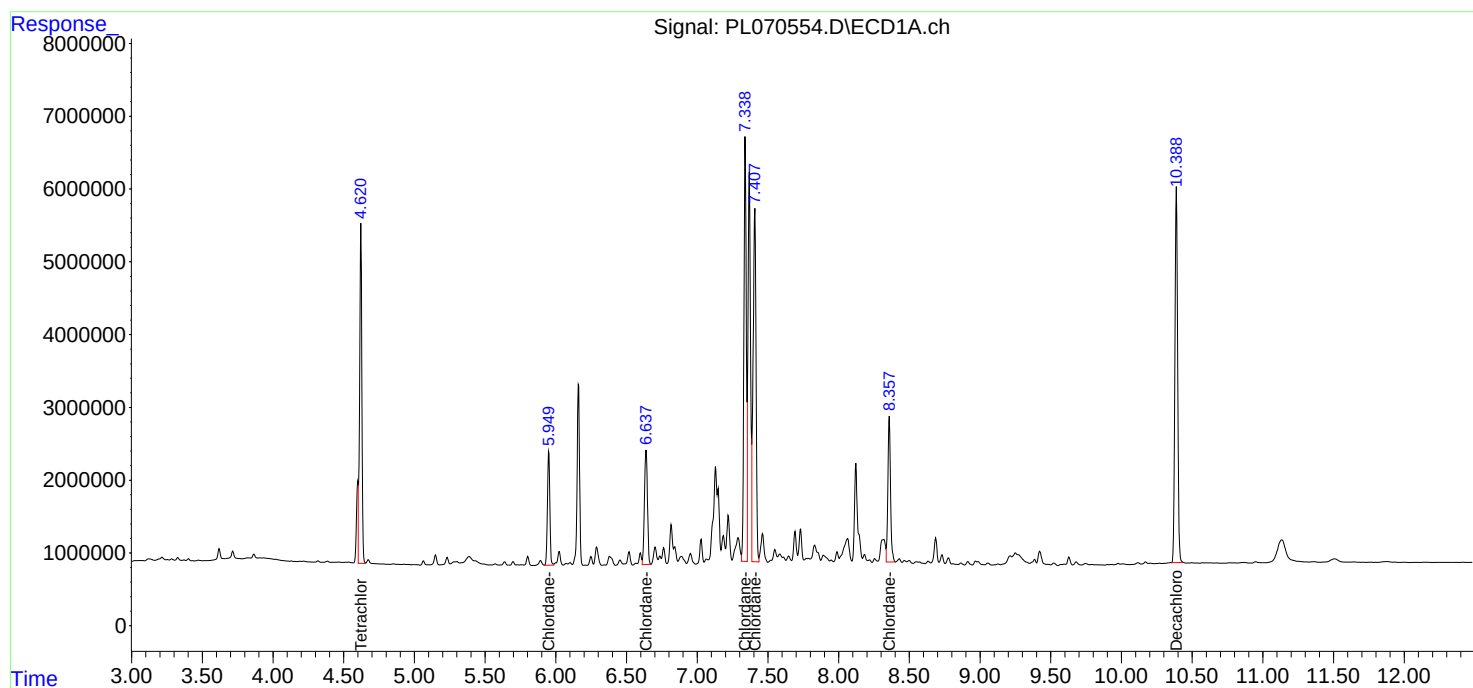
Instrument :
ECD_L
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PCHLORICC1000

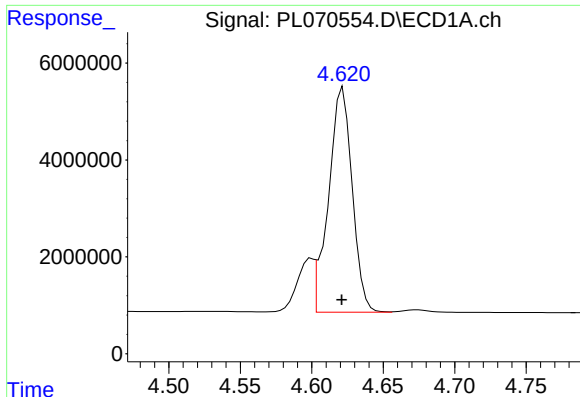
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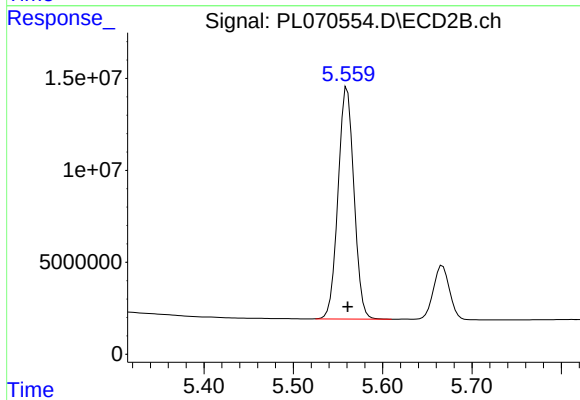
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 52640568
Conc: 97.67 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

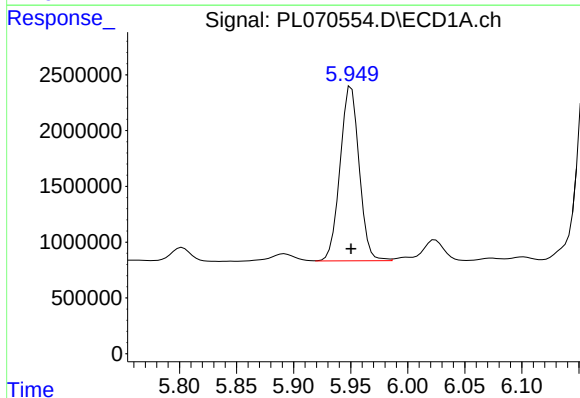
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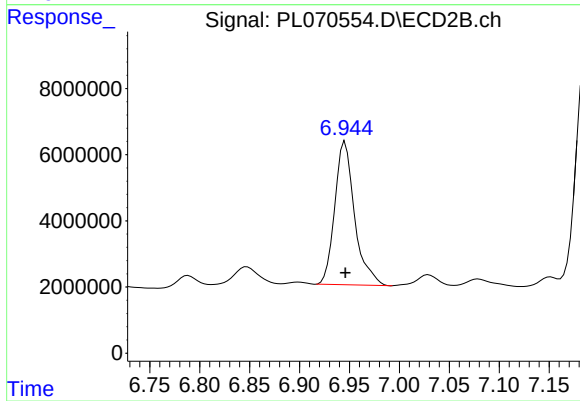
#1 Tetrachloro-m-xylene

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 155801794
Conc: 98.14 ng/ml



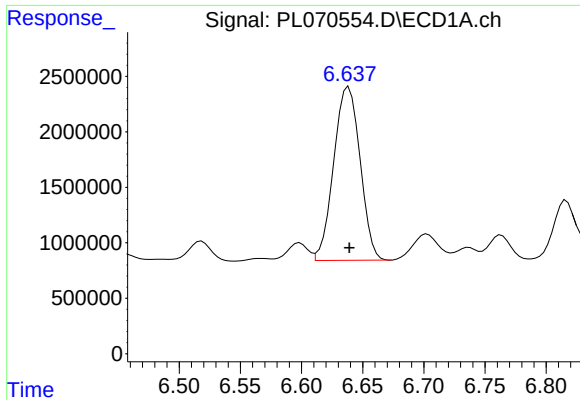
#23 Chlordane-1

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 18238535
Conc: 1001.03 ng/ml



#23 Chlordane-1

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 59903075
Conc: 1009.10 ng/ml



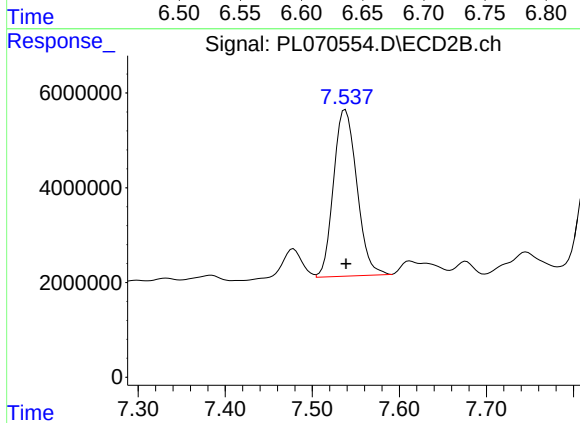
#24 Chlordane-2

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 23488940
Conc: 958.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

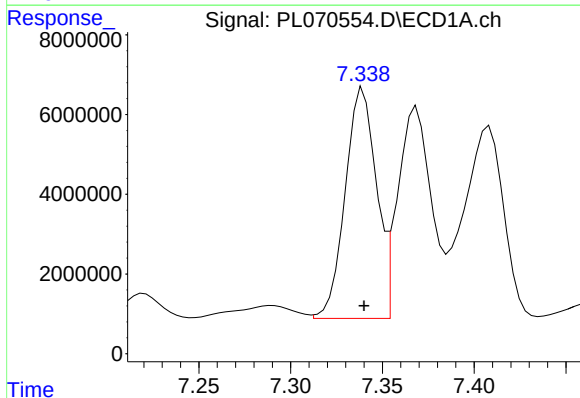
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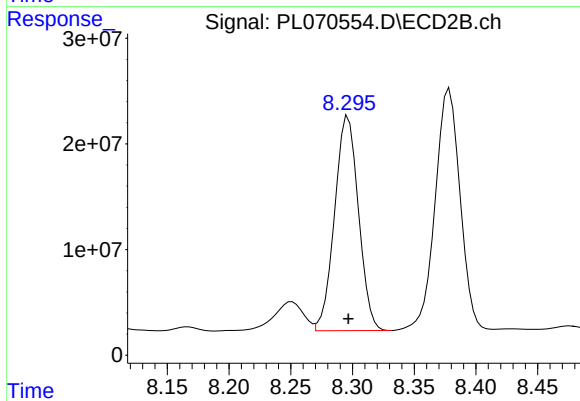
#24 Chlordane-2

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 65446618
Conc: 954.28 ng/ml



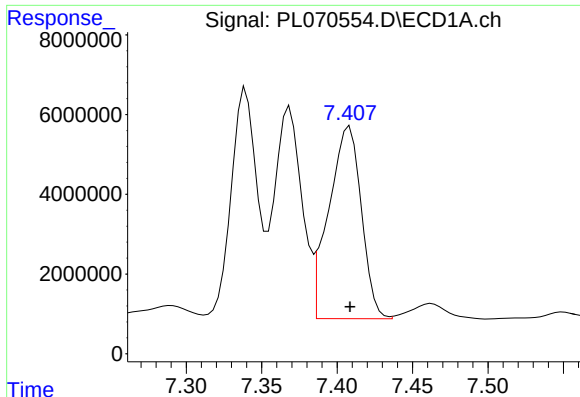
#25 Chlordane-3

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 68386028
Conc: 996.99 ng/ml



#25 Chlordane-3

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 273751153
Conc: 992.91 ng/ml



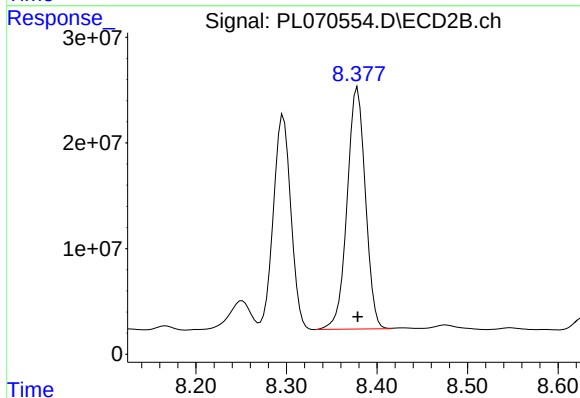
#26 Chlordane-4

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 72443562
Conc: 988.17 ng/ml

Instrument :
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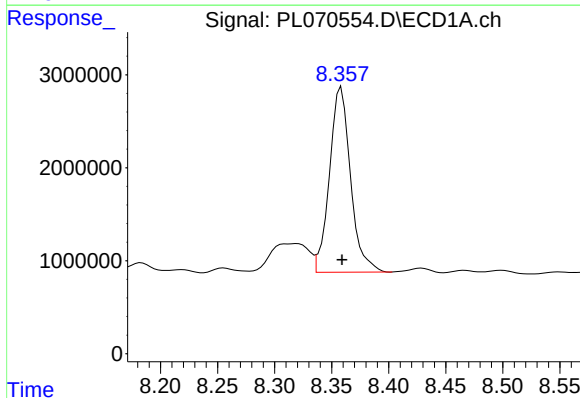
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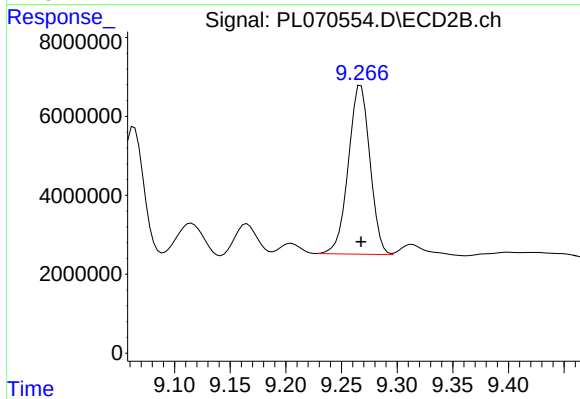
#26 Chlordane-4

R.T.: 8.379 min
Delta R.T.: 0.000 min
Response: 321176056
Conc: 978.44 ng/ml



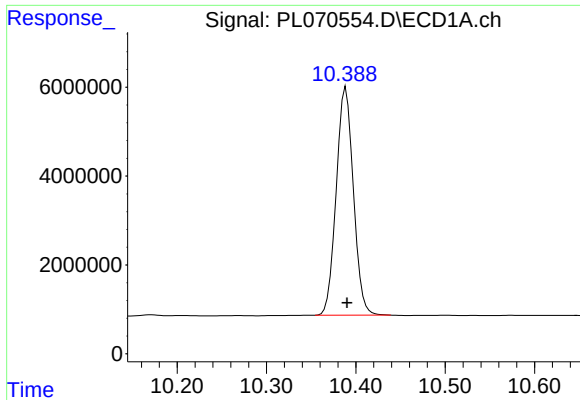
#27 Chlordane-5

R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 25537882
Conc: 972.56 ng/ml



#27 Chlordane-5

R.T.: 9.267 min
Delta R.T.: 0.000 min
Response: 57707677
Conc: 992.10 ng/ml



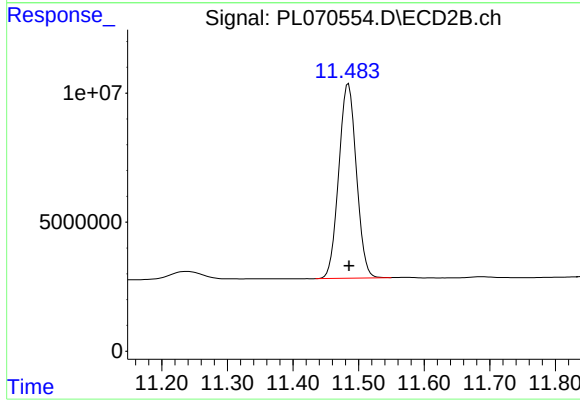
#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.001 min
Response: 68474941
Conc: 92.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

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#28 Decachlorobiphenyl

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 140563901
Conc: 95.26 ng/ml