

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092821\
 Data File : PL070033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 15:03
 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: Sep 28 16:24:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 28 16:24:14 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...	4.628	5.567	27529354	67199325	49.924m	50.000
28)	SA Decachlor...	10.400	11.493	34427088	62049419	50.000	50.000
Target Compounds							
23)	Chlordane-1	5.959	6.953	9203487	24145284	500.000	500.000
24)	Chlordane-2	6.648	7.545	12624346	27370432	500.000	500.000
25)	Chlordane-3	7.349	8.303	34523406	107.9E6	500.000	500.000
26)	Chlordane-4	7.418	8.385	36703223	129.7E6	500.000	500.000
27)	Chlordane-5	8.368	9.273	10738447	22251242	500.000	500.000

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

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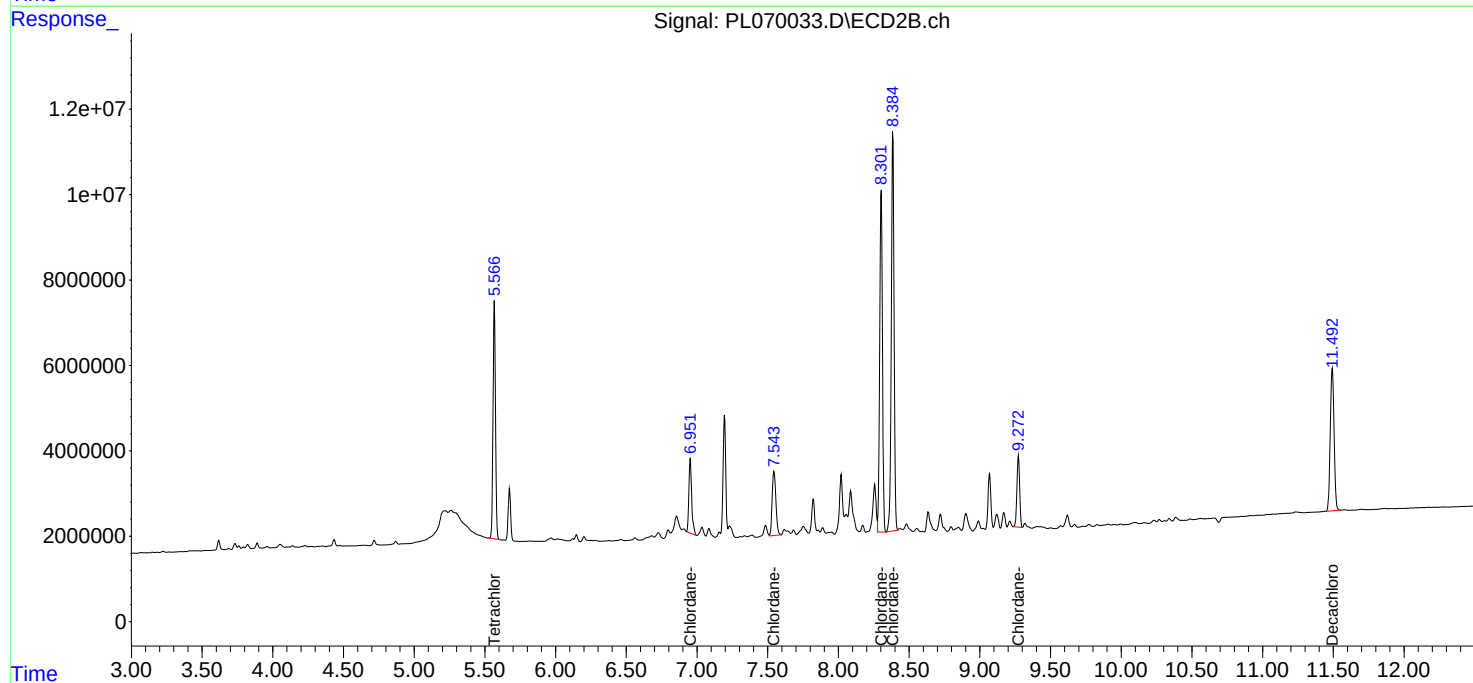
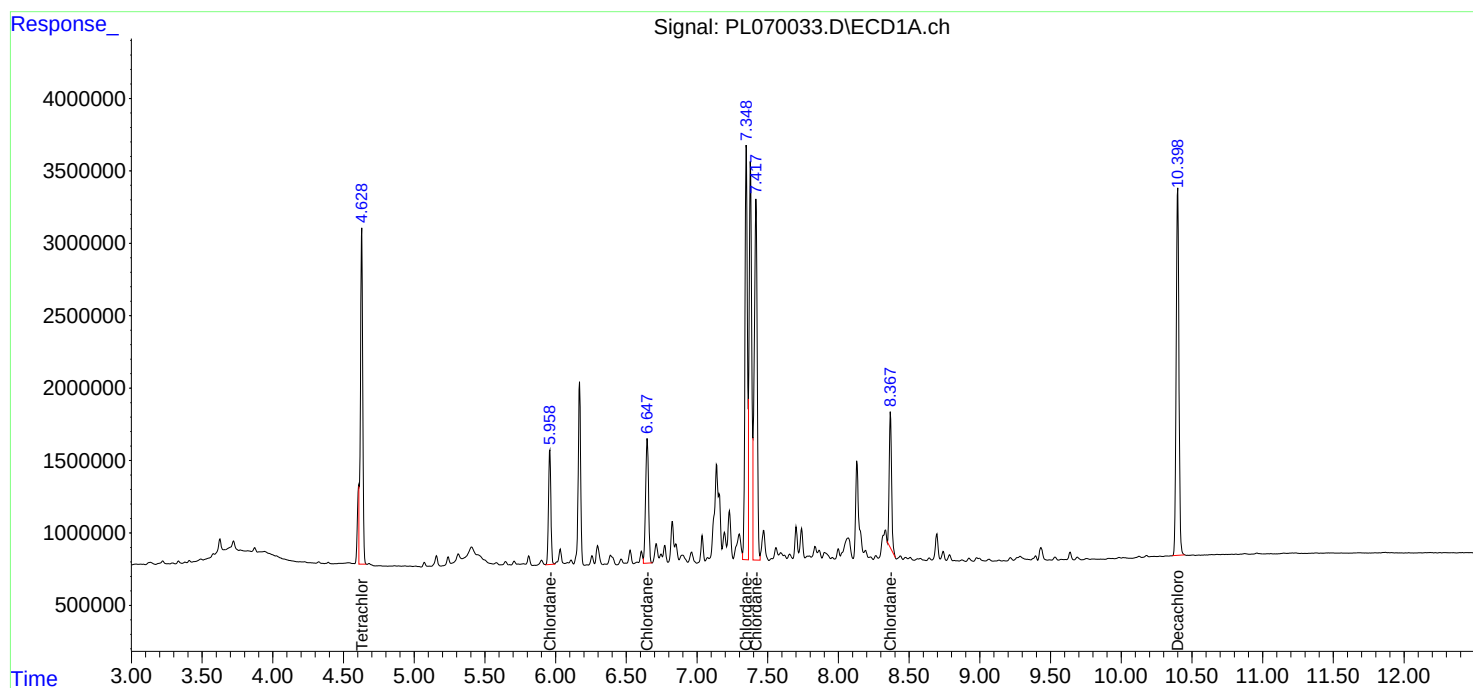
Instrument :
ECD_L
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PCHLORICC500

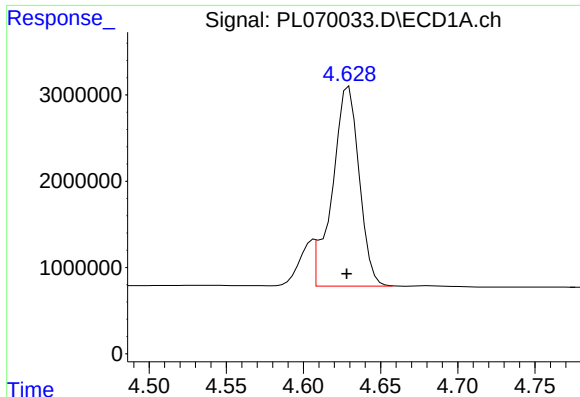
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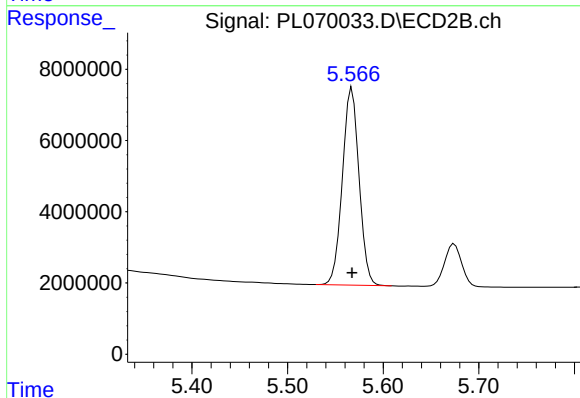
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 27529354
Conc: 49.92 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

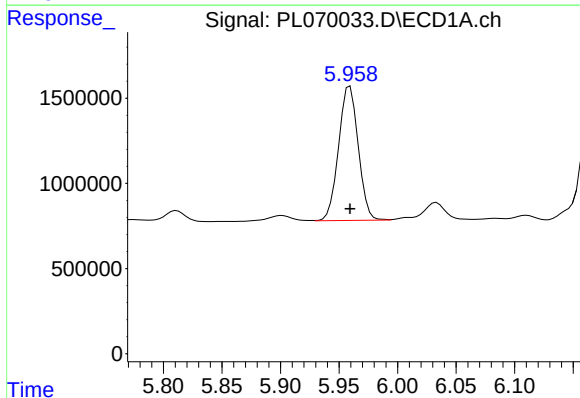
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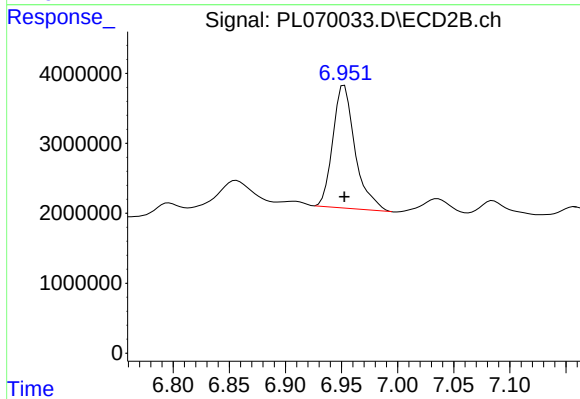
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 67199325
Conc: 50.00 ng/ml



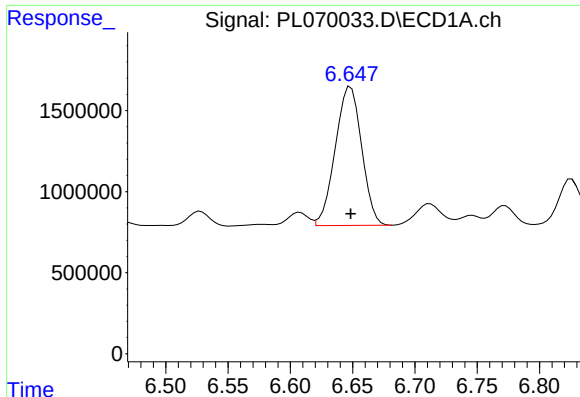
#23 Chlordane-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 9203487
Conc: 500.00 ng/ml



#23 Chlordane-1

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 24145284
Conc: 500.00 ng/ml



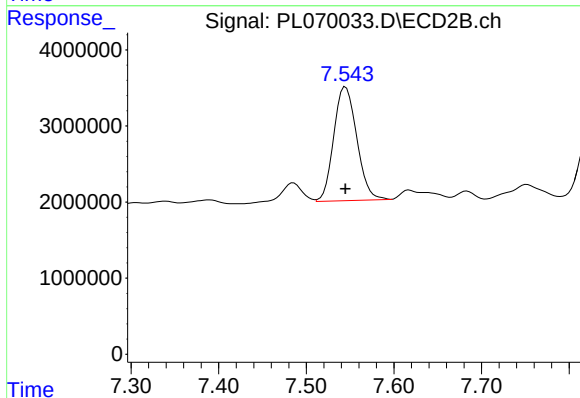
#24 Chlordane-2

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 12624346
Conc: 500.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

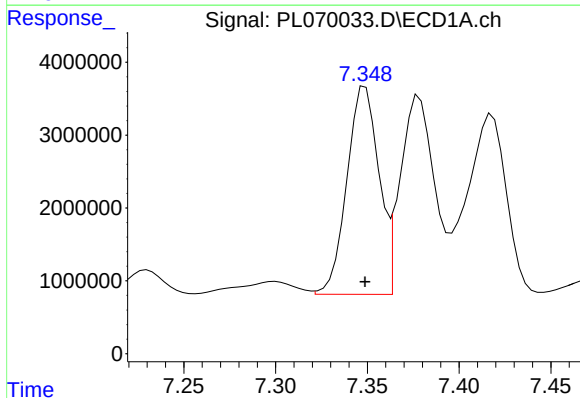
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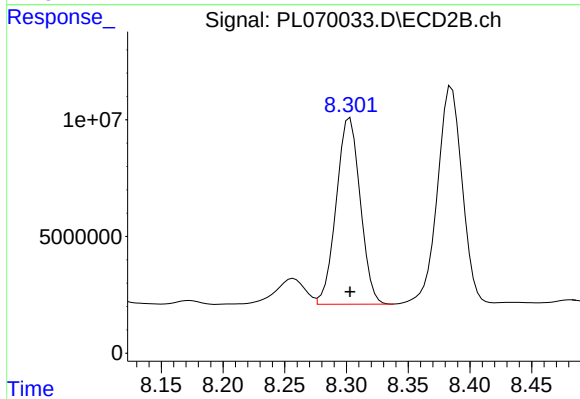
#24 Chlordane-2

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 27370432
Conc: 500.00 ng/ml



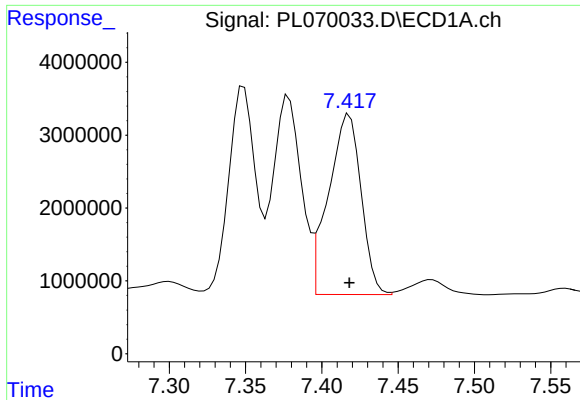
#25 Chlordane-3

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 34523406
Conc: 500.00 ng/ml



#25 Chlordane-3

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 107931570
Conc: 500.00 ng/ml



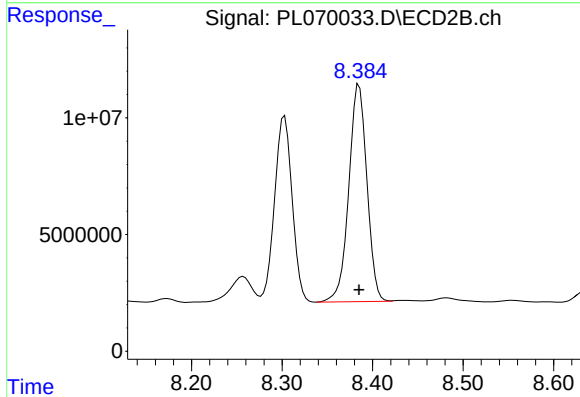
#26 Chlordane-4

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 36703223
Conc: 500.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

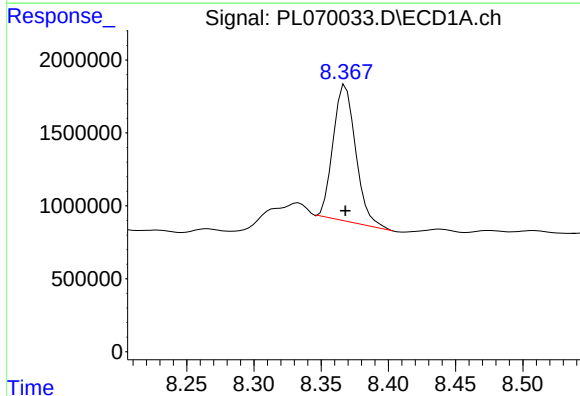
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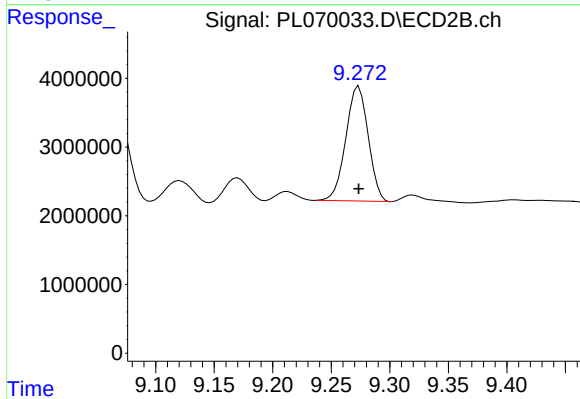
#26 Chlordane-4

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 129719350
Conc: 500.00 ng/ml



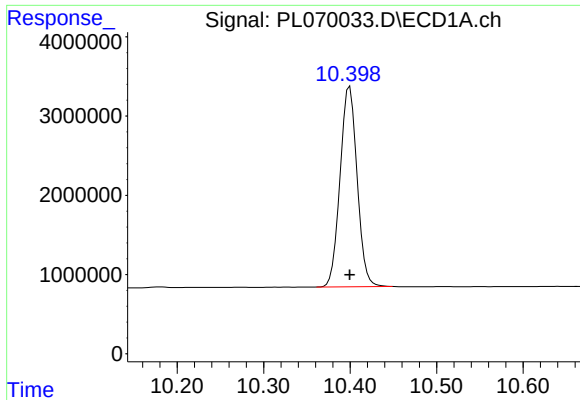
#27 Chlordane-5

R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 10738447
Conc: 500.00 ng/ml



#27 Chlordane-5

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 22251242
Conc: 500.00 ng/ml



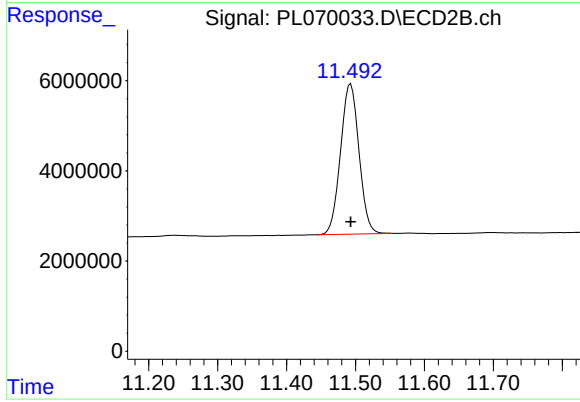
#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: 0.000 min
Response: 34427088
Conc: 50.00 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.493 min
Delta R.T.: 0.000 min
Response: 62049419
Conc: 50.00 ng/ml