

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092821\
 Data File : PL070032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 14:47
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 16:24:46 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	41427458	102.4E6	75.129m	76.161
28)	SA Decachlor...	10.398	11.493	49917076	91156110	72.497	73.454
Target Compounds							
23)	Chlordane-1	5.959	6.953	14097273	37104207	765.866	768.353
24)	Chlordane-2	6.648	7.545	18712237	41475473	741.117	757.669
25)	Chlordane-3	7.349	8.302	53423686	166.3E6	773.731	770.255
26)	Chlordane-4	7.417	8.385	56469621	197.7E6	769.273	762.103
27)	Chlordane-5	8.367	9.273	16391876	34100101	763.233	766.252

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

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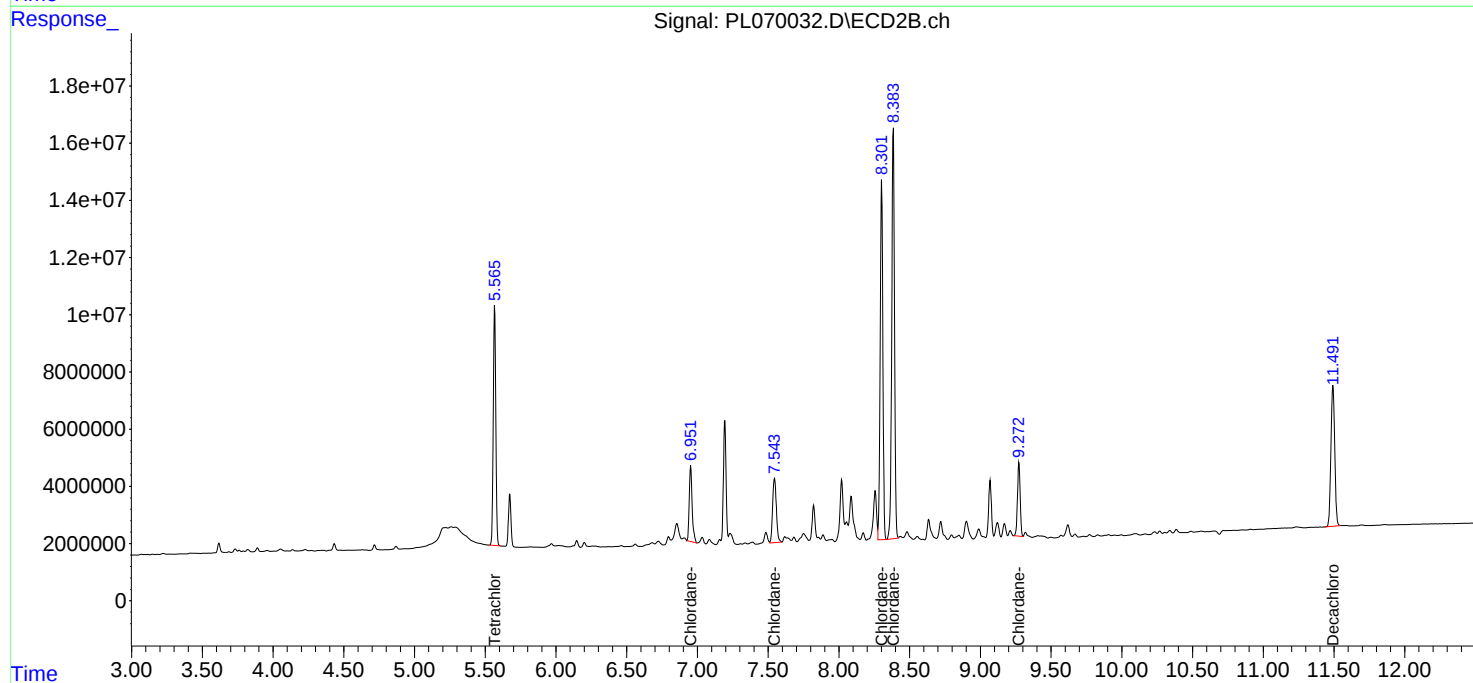
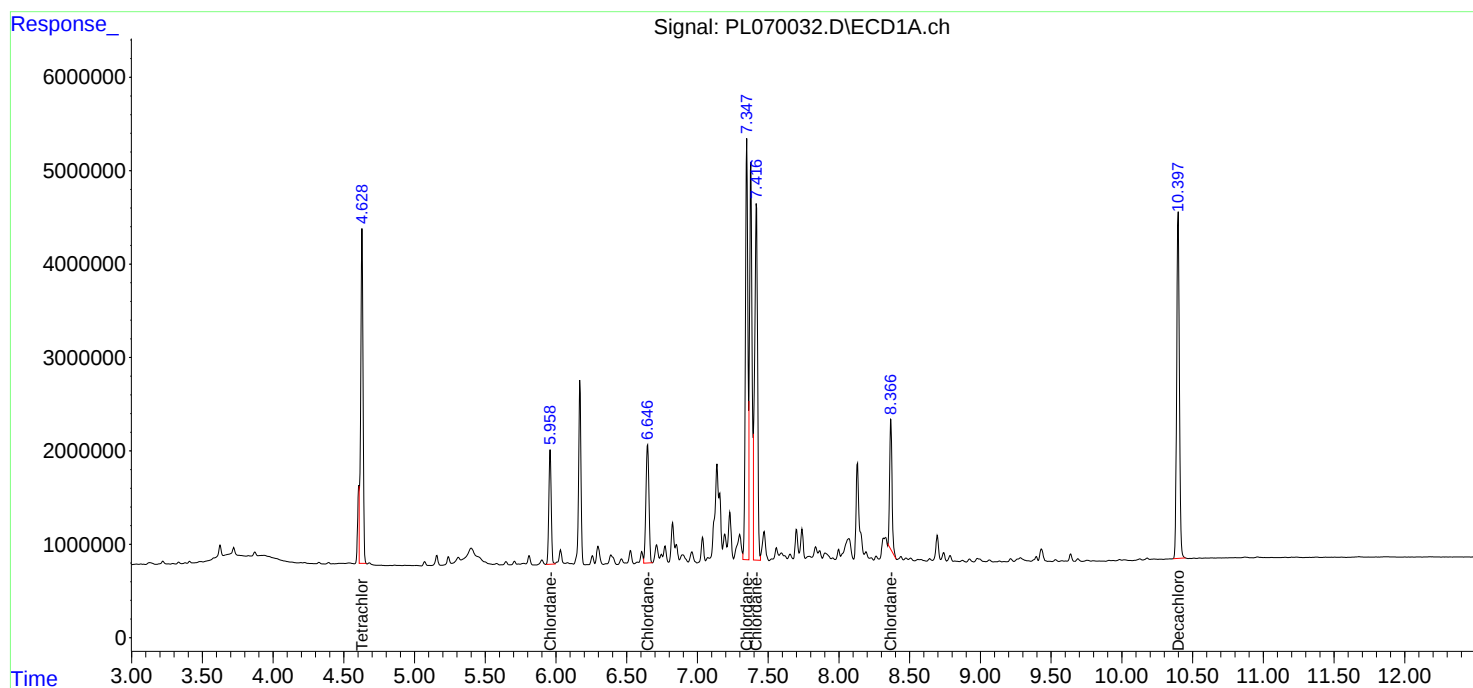
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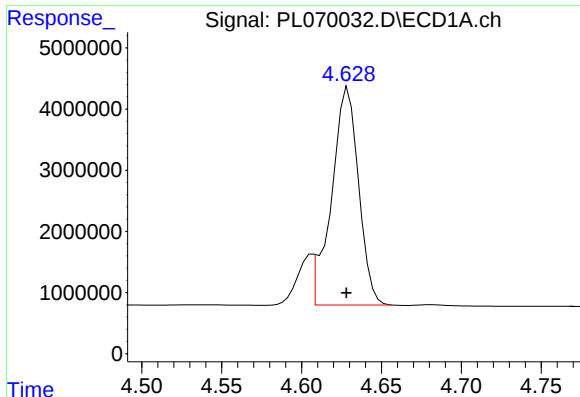
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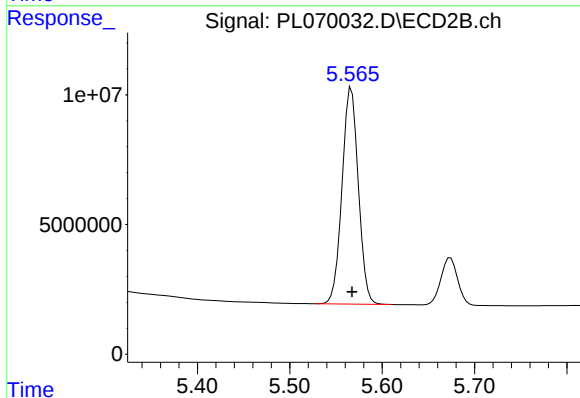
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 41427458
Conc: 75.13 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

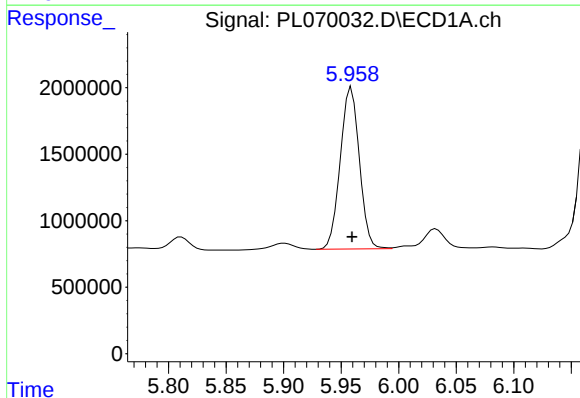
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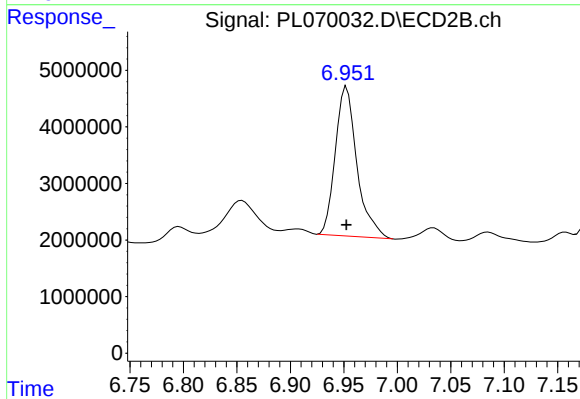
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 102358852
Conc: 76.16 ng/ml



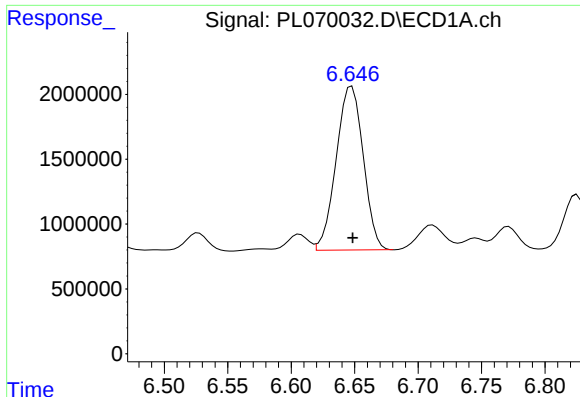
#23 Chlordane-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 14097273
Conc: 765.87 ng/ml



#23 Chlordane-1

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 37104207
Conc: 768.35 ng/ml



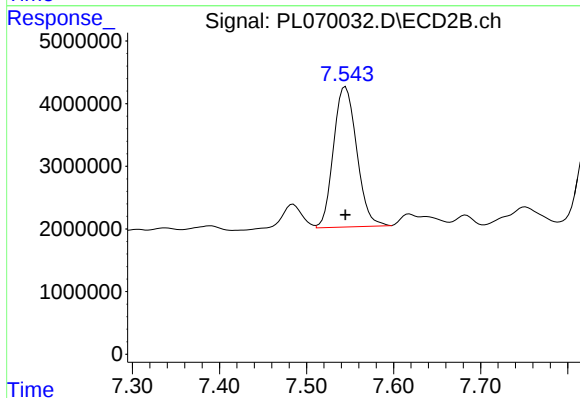
#24 Chlordane-2

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 18712237
Conc: 741.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

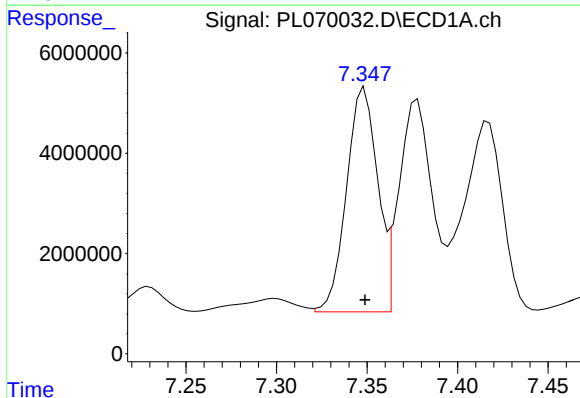
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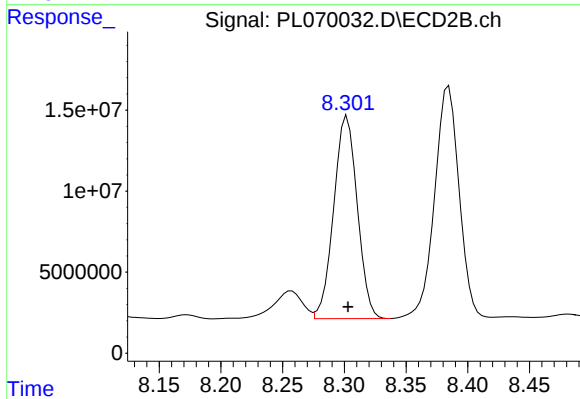
#24 Chlordane-2

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 41475473
Conc: 757.67 ng/ml



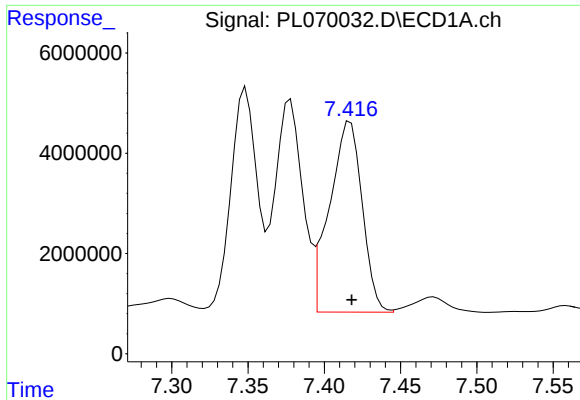
#25 Chlordane-3

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 53423686
Conc: 773.73 ng/ml



#25 Chlordane-3

R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 166269566
Conc: 770.25 ng/ml



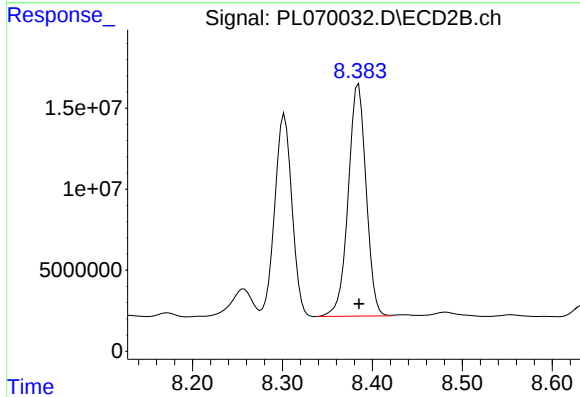
#26 Chlordane-4

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 56469621
Conc: 769.27 ng/ml

Instrument :
ECD_L
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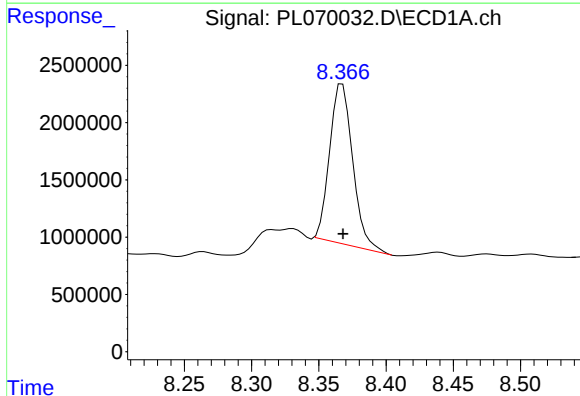
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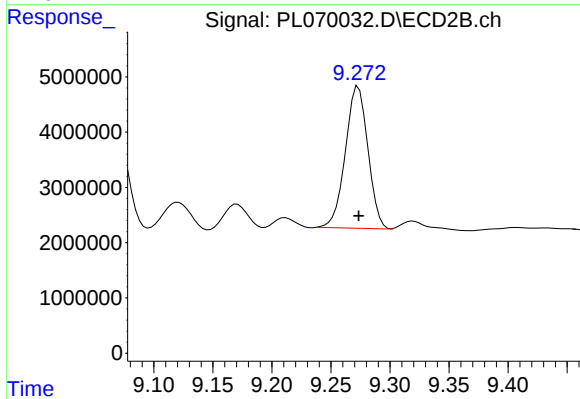
#26 Chlordane-4

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 197719096
Conc: 762.10 ng/ml



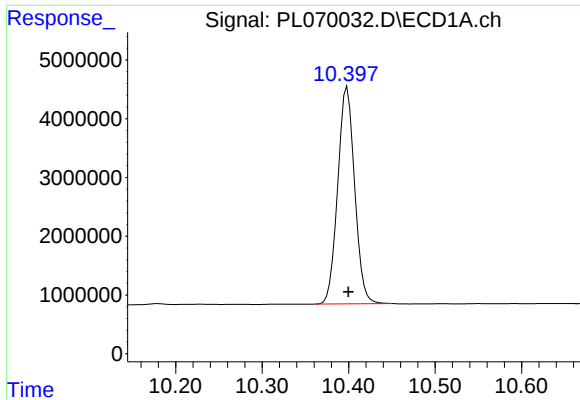
#27 Chlordane-5

R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 16391876
Conc: 763.23 ng/ml



#27 Chlordane-5

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 34100101
Conc: 766.25 ng/ml



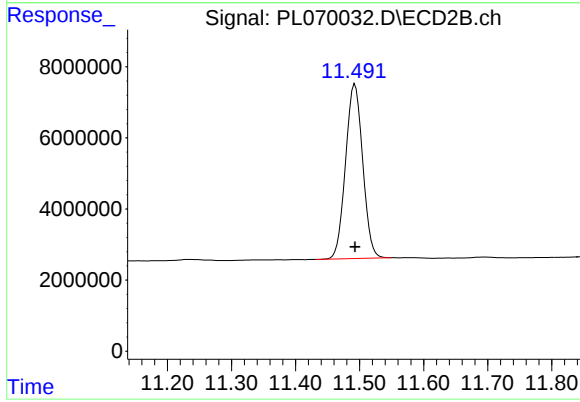
#28 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.001 min
Response: 49917076
Conc: 72.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.493 min
Delta R.T.: 0.000 min
Response: 91156110
Conc: 73.45 ng/ml