

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011822\
 Data File : PL072044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 09:37
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/19/2022
 Supervised By :Ankita Jodhani 01/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 04:17:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 2022
 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...	4.557	5.494	28105431	80006074	50.623	49.261
28)	SA Decachlor...	10.321	11.389	42135674	78578493	47.427	48.701
Target Compounds							
23)	Chlordane-1	5.882	6.876	9786232	31582817	474.425	483.964
24)	Chlordane-2	6.572	7.469	12940423	33453283	469.914	478.627
25)	Chlordane-3	7.271	8.227	35657940	135.5E6	466.064m	487.780
26)	Chlordane-4	7.341	8.308	37102309	159.2E6	449.704	479.347
27)	Chlordane-5	8.291	9.195	13499016	25894905	463.190	424.380

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

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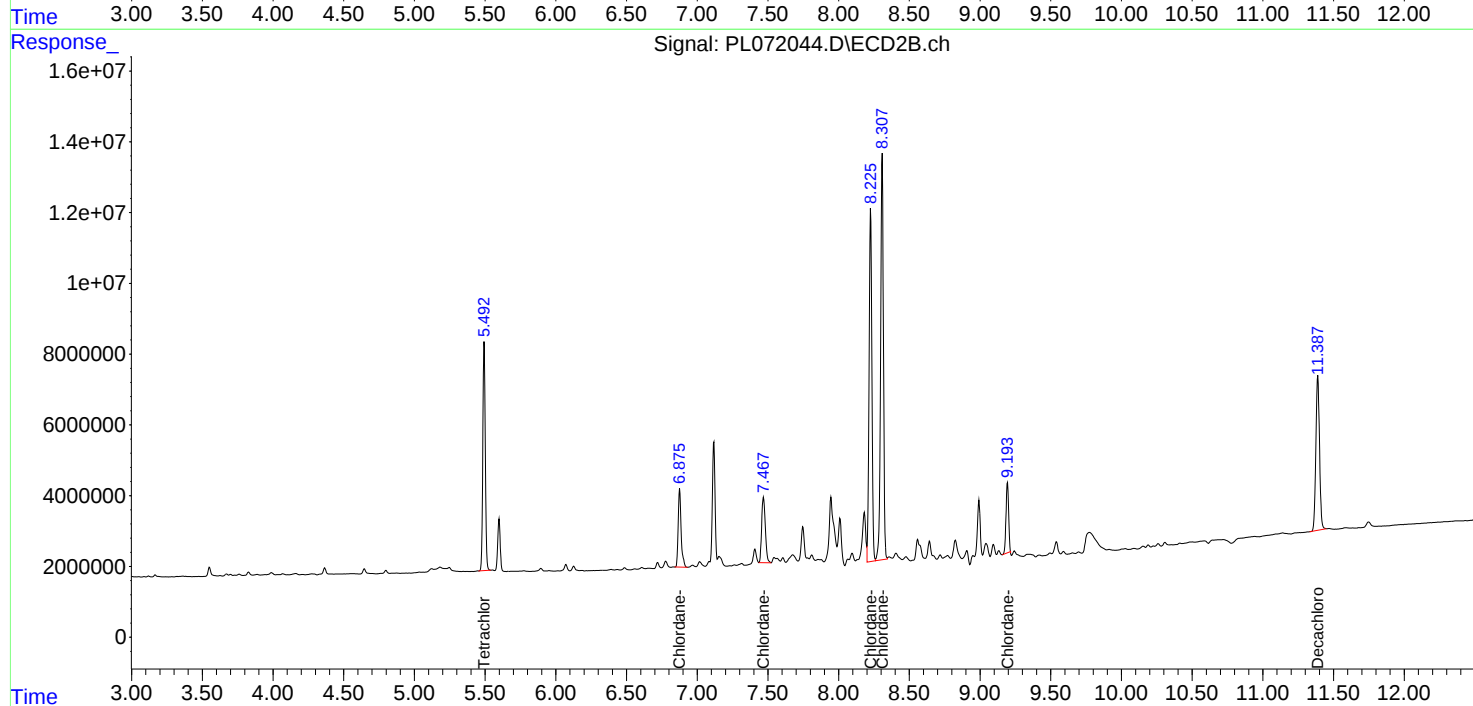
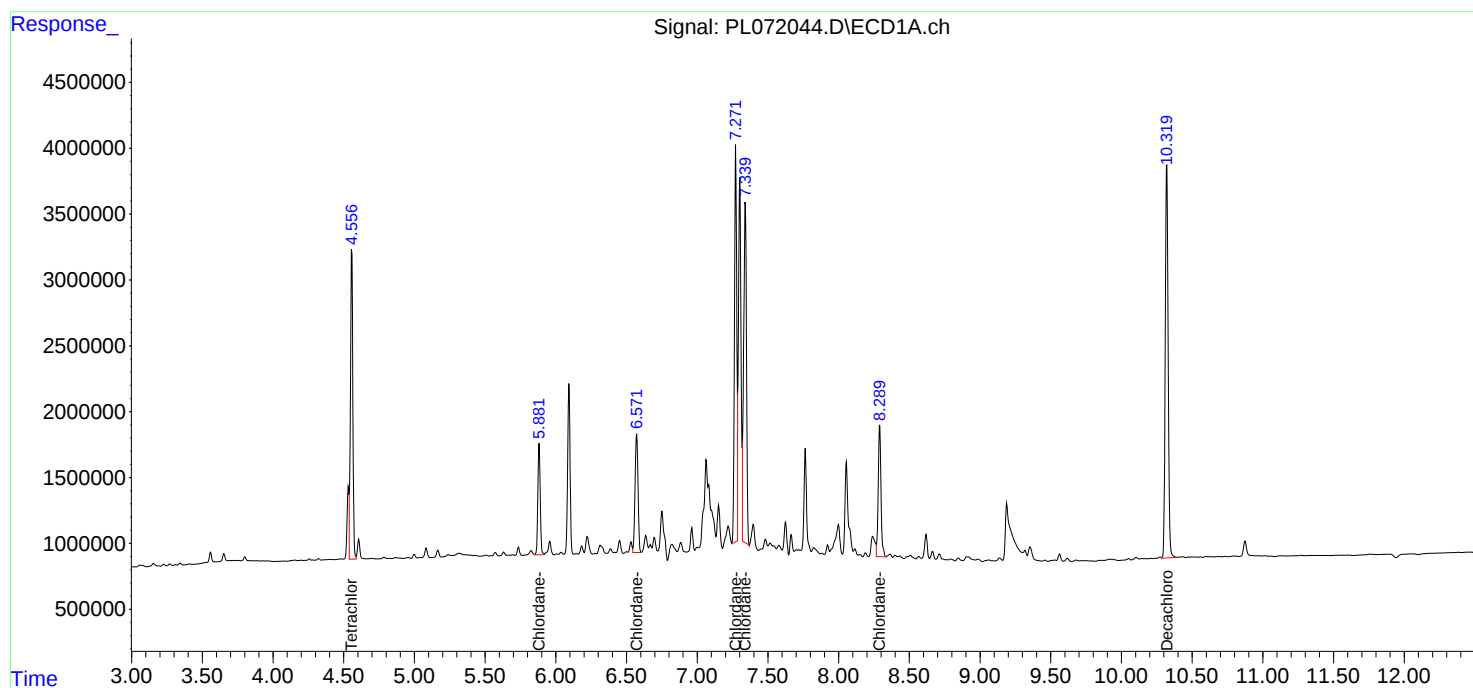
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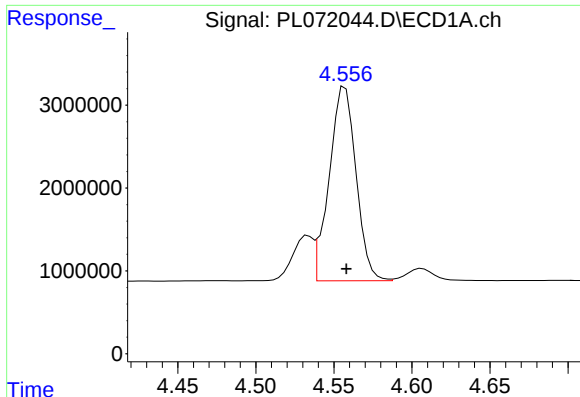
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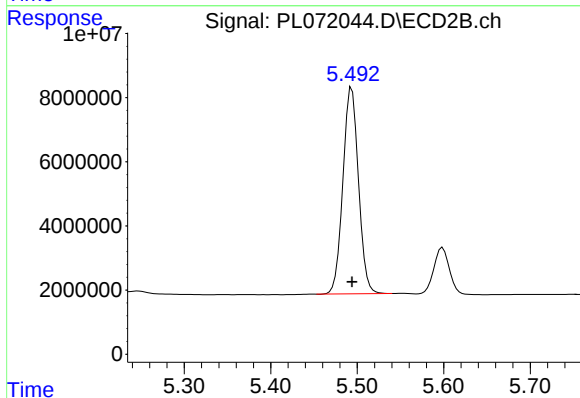
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 28105431
Conc: 50.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

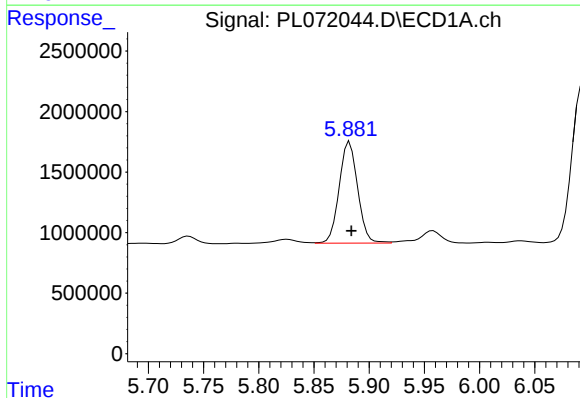
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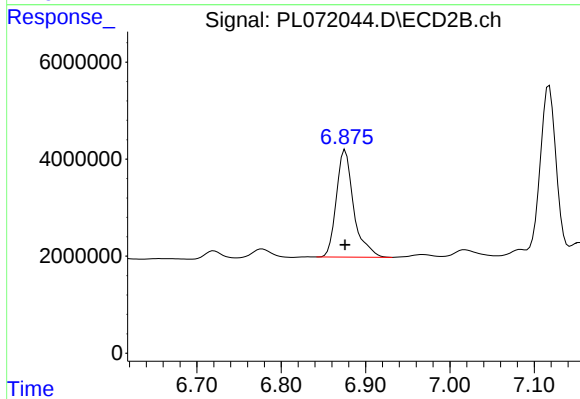
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 80006074
Conc: 49.26 ng/ml



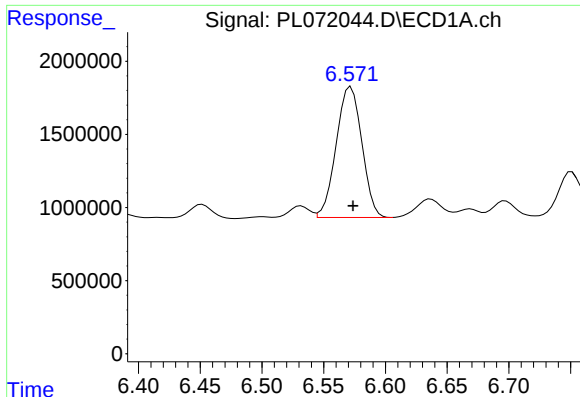
#23 Chlordane-1

R.T.: 5.882 min
Delta R.T.: -0.002 min
Response: 9786232
Conc: 474.42 ng/ml



#23 Chlordane-1

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 31582817
Conc: 483.96 ng/ml



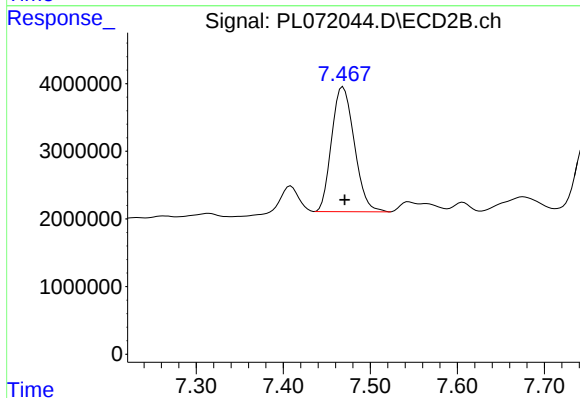
#24 Chlordane-2

R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 12940423
Conc: 469.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

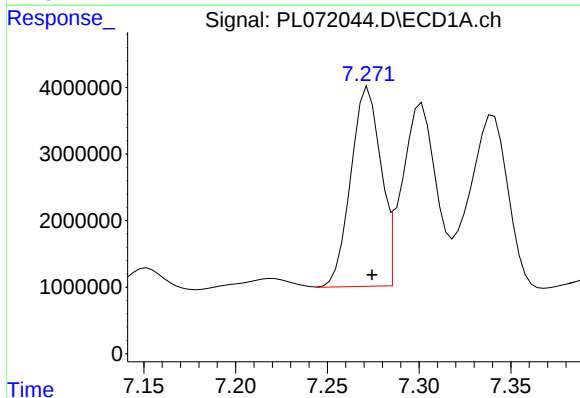
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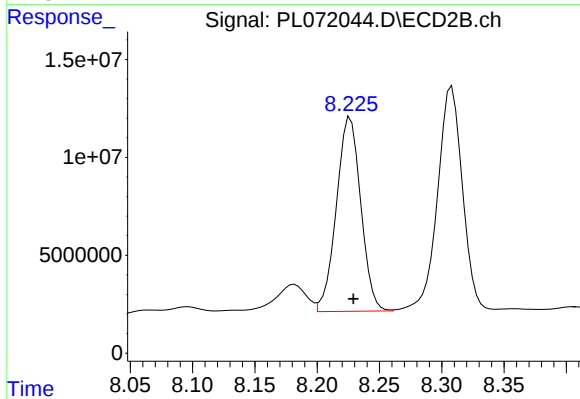
#24 Chlordane-2

R.T.: 7.469 min
Delta R.T.: -0.002 min
Response: 33453283
Conc: 478.63 ng/ml



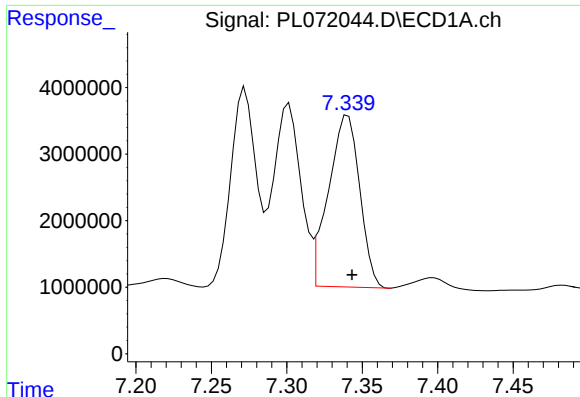
#25 Chlordane-3

R.T.: 7.271 min
Delta R.T.: -0.003 min
Response: 35657940
Conc: 466.06 ng/ml m



#25 Chlordane-3

R.T.: 8.227 min
Delta R.T.: -0.002 min
Response: 135521278
Conc: 487.78 ng/ml



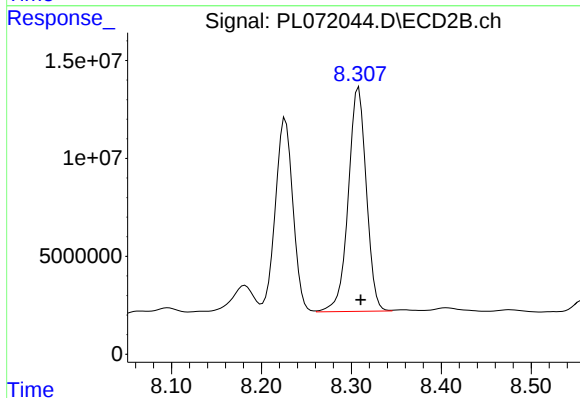
#26 Chlordane-4

R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 37102309
Conc: 449.70 ng/ml

Instrument :
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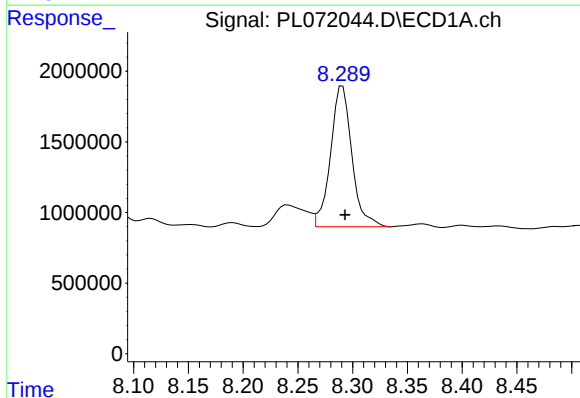
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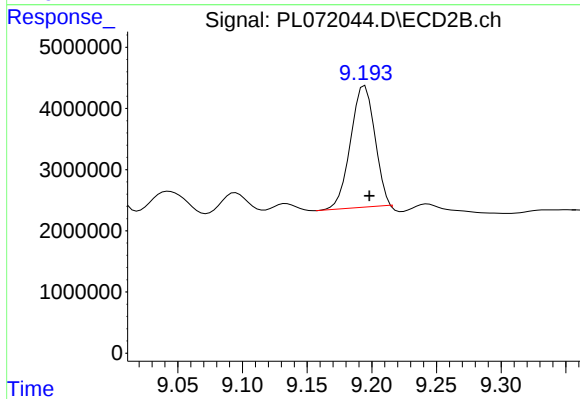
#26 Chlordane-4

R.T.: 8.308 min
Delta R.T.: -0.002 min
Response: 159176835
Conc: 479.35 ng/ml



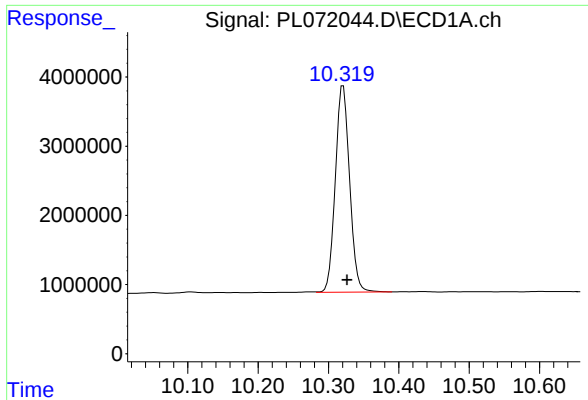
#27 Chlordane-5

R.T.: 8.291 min
Delta R.T.: -0.003 min
Response: 13499016
Conc: 463.19 ng/ml



#27 Chlordane-5

R.T.: 9.195 min
Delta R.T.: -0.004 min
Response: 25894905
Conc: 424.38 ng/ml



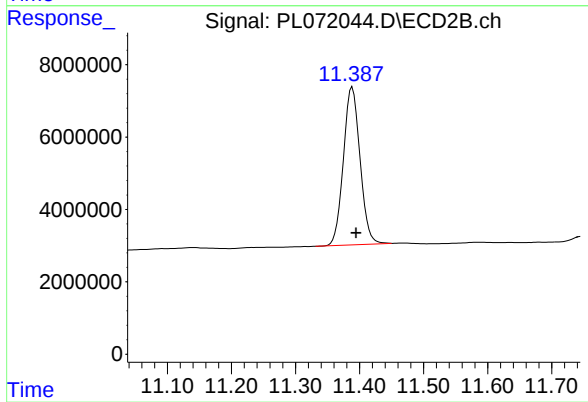
#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.006 min
Response: 42135674
Conc: 47.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: -0.006 min
Response: 78578493
Conc: 48.70 ng/ml