

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032223\  
 Data File : PL081613.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Mar 2023 20:35  
 Operator : AR\AJ  
 Sample : PCHLORICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 21:27:04 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032223.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 22 21:23:39 2023  
 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... | 3.329 | 2.658 | 54379642 | 59743494 | 24.189  | 24.007  |
| 28)                         | SA Decachlor... | 8.749 | 7.776 | 42948170 | 47992856 | 25.584  | 25.375  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.473 | 3.646 | 24764833 | 19380578 | 243.601 | 246.118 |
| 24)                         | Chlordane-2     | 4.999 | 4.220 | 26647386 | 23416737 | 248.745 | 248.615 |
| 25)                         | Chlordane-3     | 5.704 | 4.847 | 95818136 | 59562903 | 236.797 | 227.219 |
| 26)                         | Chlordane-4     | 5.785 | 4.909 | 117.1E6  | 63560285 | 240.012 | 235.699 |
| 27)                         | Chlordane-5     | 6.625 | 5.574 | 20956907 | 17316380 | 249.040 | 250.793 |
| -----                       |                 |       |       |          |          |         |         |

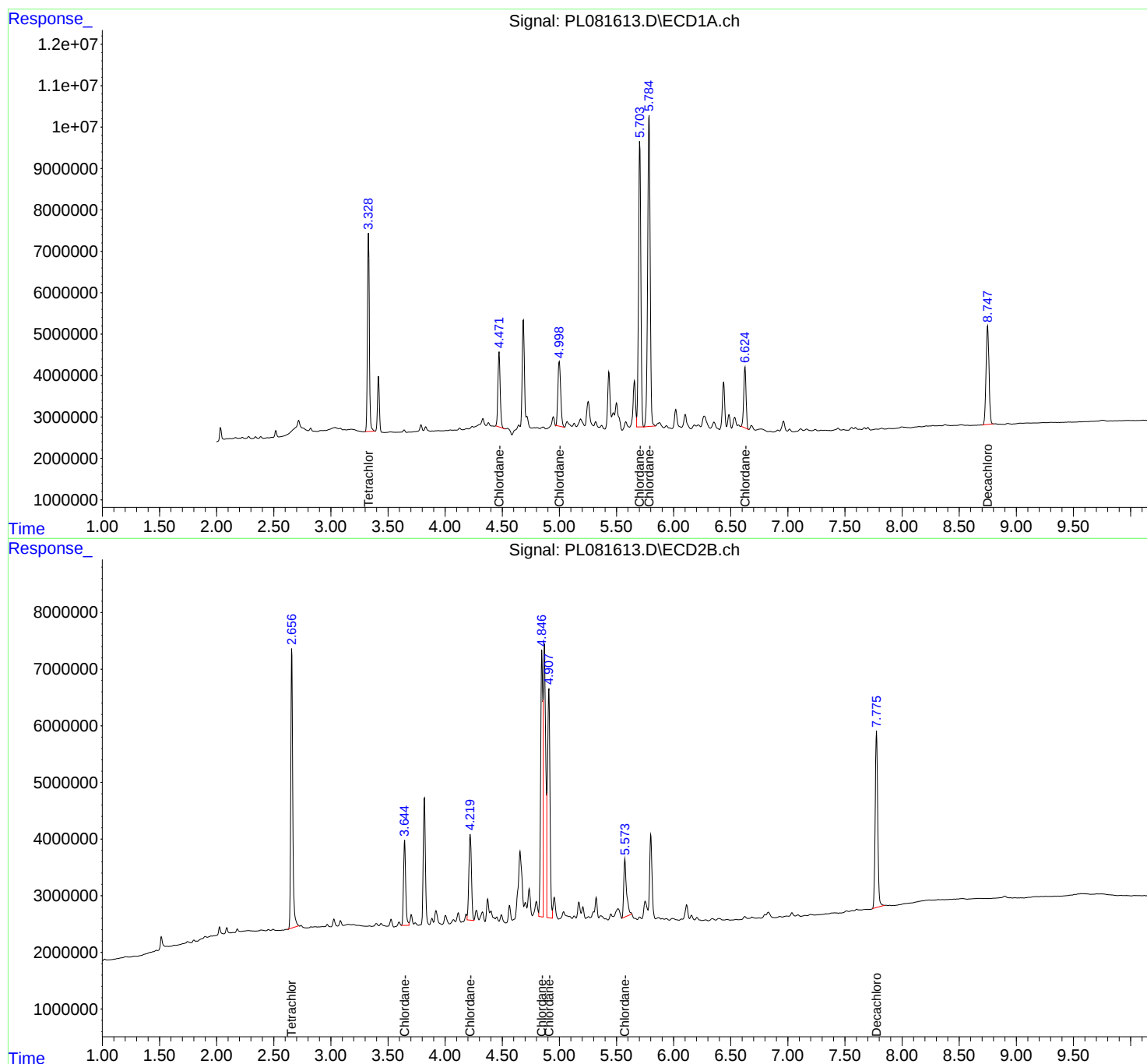
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

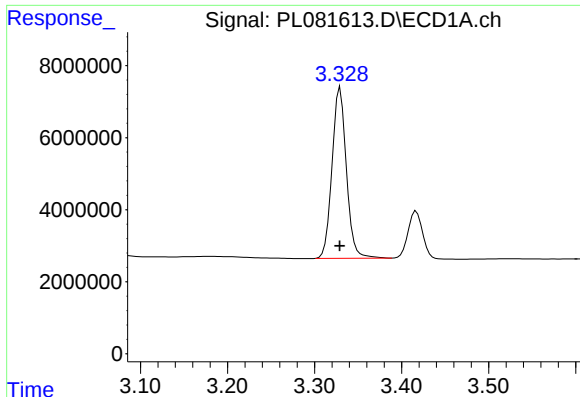
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032223\  
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Operator : AR\AJ  
Sample : PCHLORICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

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ECD\_L  
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

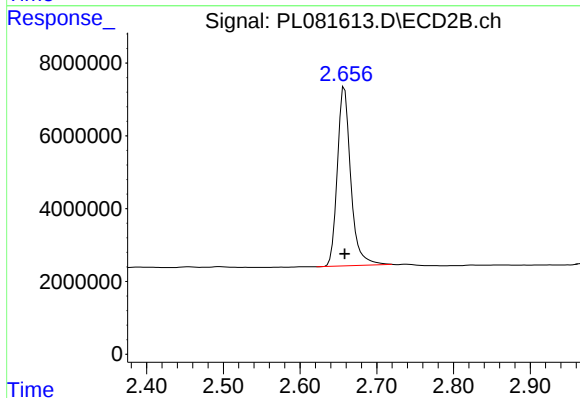




#1 Tetrachloro-m-xylene

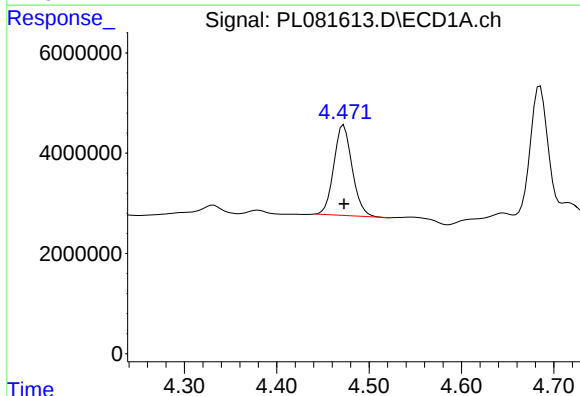
R.T.: 3.329 min  
Delta R.T.: 0.000 min  
Response: 54379642  
Conc: 24.19 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



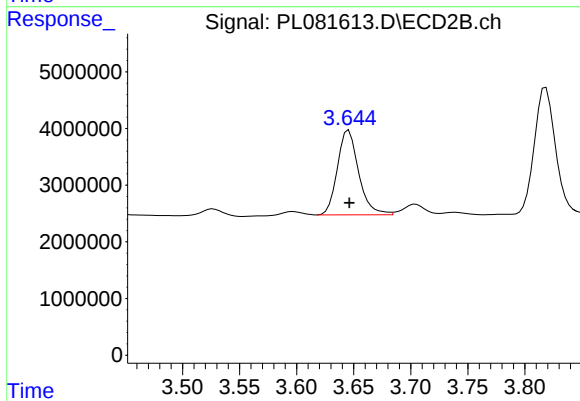
#1 Tetrachloro-m-xylene

R.T.: 2.658 min  
Delta R.T.: 0.000 min  
Response: 59743494  
Conc: 24.01 ng/ml



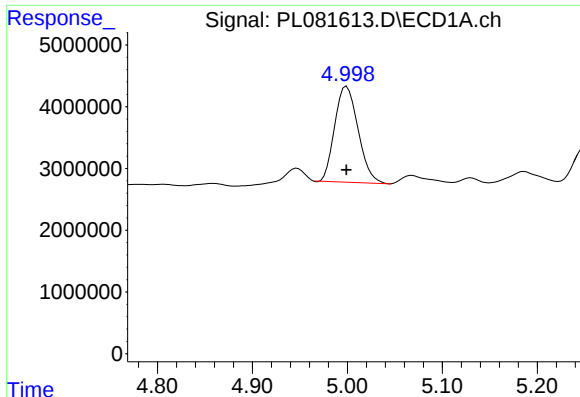
#23 Chlordane-1

R.T.: 4.473 min  
Delta R.T.: 0.000 min  
Response: 24764833  
Conc: 243.60 ng/ml



#23 Chlordane-1

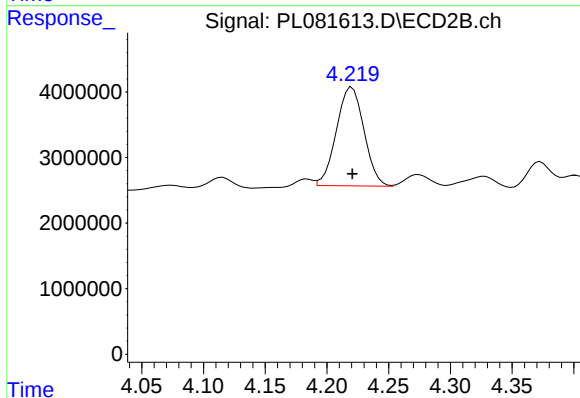
R.T.: 3.646 min  
Delta R.T.: 0.000 min  
Response: 19380578  
Conc: 246.12 ng/ml



#24 Chlordane-2

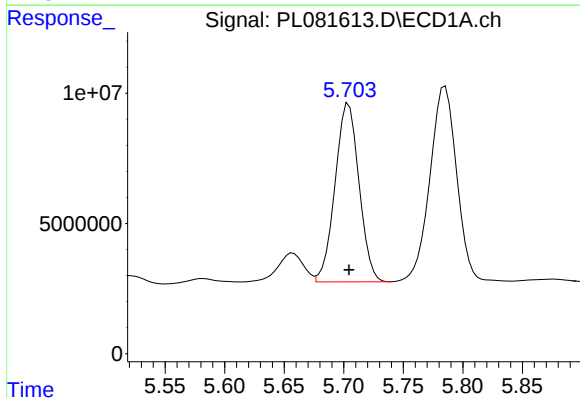
R.T.: 4.999 min  
Delta R.T.: 0.000 min  
Response: 26647386  
Conc: 248.74 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



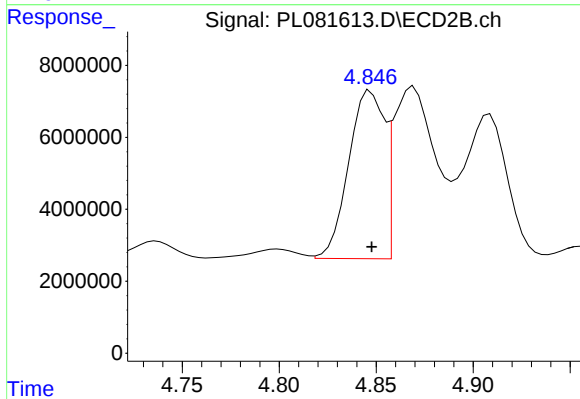
#24 Chlordane-2

R.T.: 4.220 min  
Delta R.T.: 0.000 min  
Response: 23416737  
Conc: 248.61 ng/ml



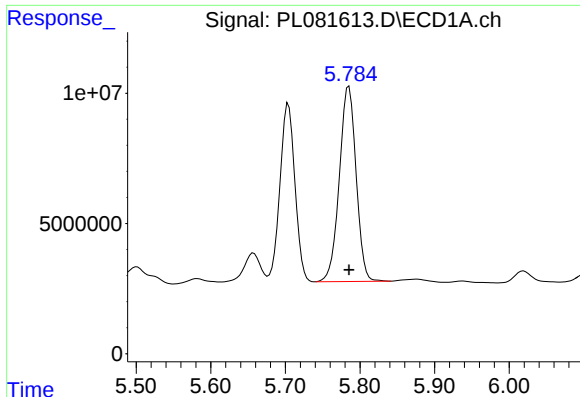
#25 Chlordane-3

R.T.: 5.704 min  
Delta R.T.: 0.000 min  
Response: 95818136  
Conc: 236.80 ng/ml



#25 Chlordane-3

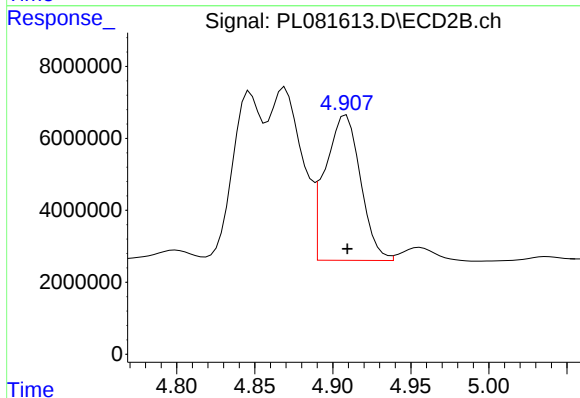
R.T.: 4.847 min  
Delta R.T.: 0.000 min  
Response: 59562903  
Conc: 227.22 ng/ml



#26 Chlordane-4

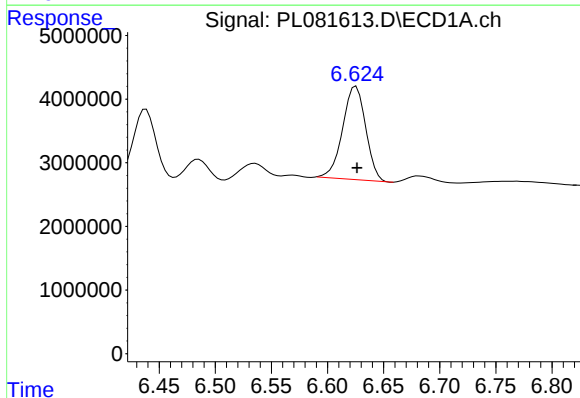
R.T.: 5.785 min  
Delta R.T.: 0.000 min  
Response: 117082265  
Conc: 240.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



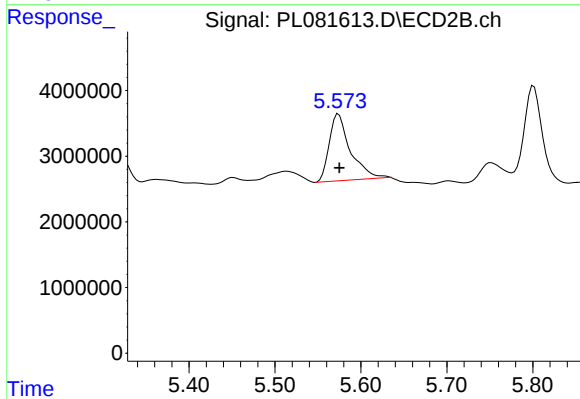
#26 Chlordane-4

R.T.: 4.909 min  
Delta R.T.: 0.000 min  
Response: 63560285  
Conc: 235.70 ng/ml



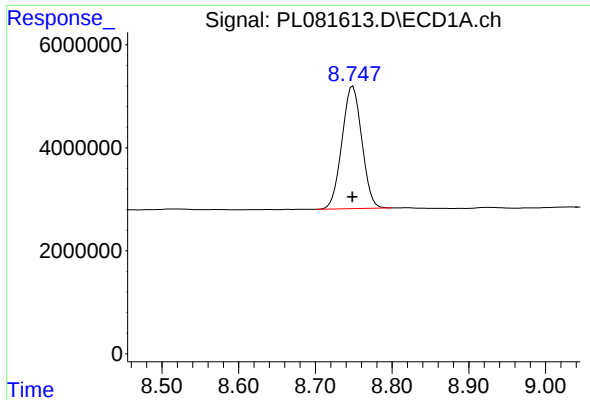
#27 Chlordane-5

R.T.: 6.625 min  
Delta R.T.: 0.000 min  
Response: 20956907  
Conc: 249.04 ng/ml



#27 Chlordane-5

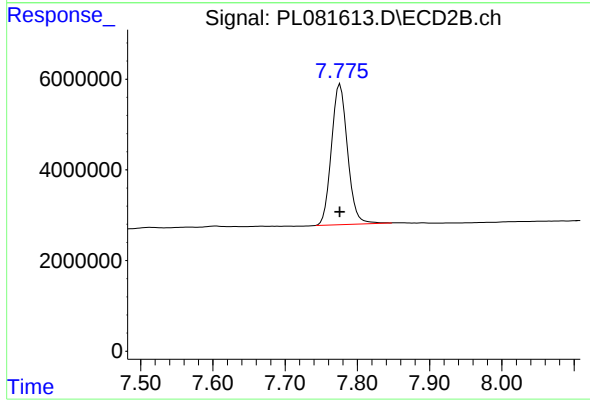
R.T.: 5.574 min  
Delta R.T.: 0.000 min  
Response: 17316380  
Conc: 250.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.749 min  
Delta R.T.: 0.000 min  
Response: 42948170  
Conc: 25.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.776 min  
Delta R.T.: 0.000 min  
Response: 47992856  
Conc: 25.38 ng/ml