

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 19:37
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL052822CHLOR

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/01/2022
 Supervised By : Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 10:03:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:01:31 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...	5.641	4.641	32323473	103.1E6	51.355	51.041
28)	SA Decachlor...	11.642	10.392	28596021	74263446	50.946	50.851
Target Compounds							
23)	Chlordane-1	7.036	5.963	11678913	28497711	509.979	511.820
24)	Chlordane-2	7.629	6.649	14440767	34738297	507.074	508.467
25)	Chlordane-3	8.392	7.348	48003901	92159982	515.881m	522.129
26)	Chlordane-4	8.476	7.416	59024787	98102664	520.097	519.327
27)	Chlordane-5	9.369	8.129	10739966	26062282	524.978	522.281

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

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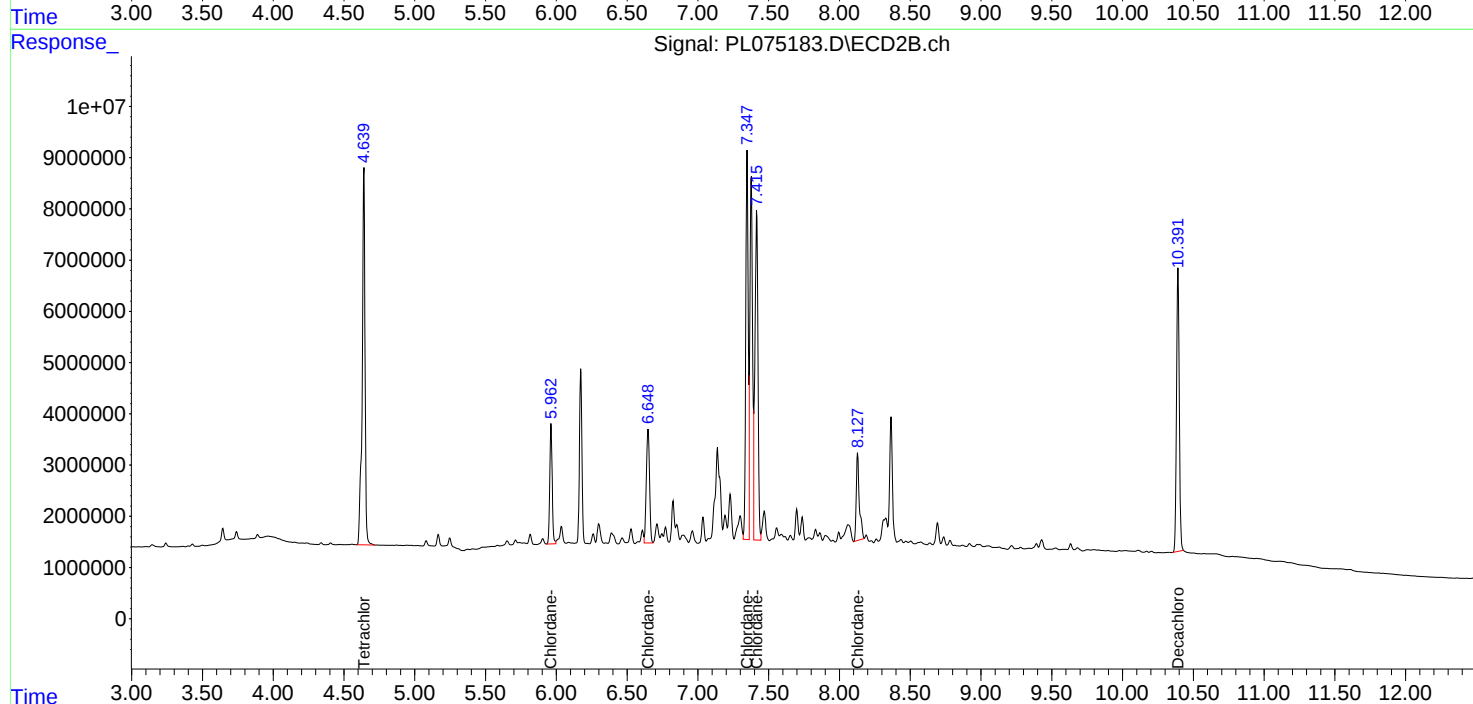
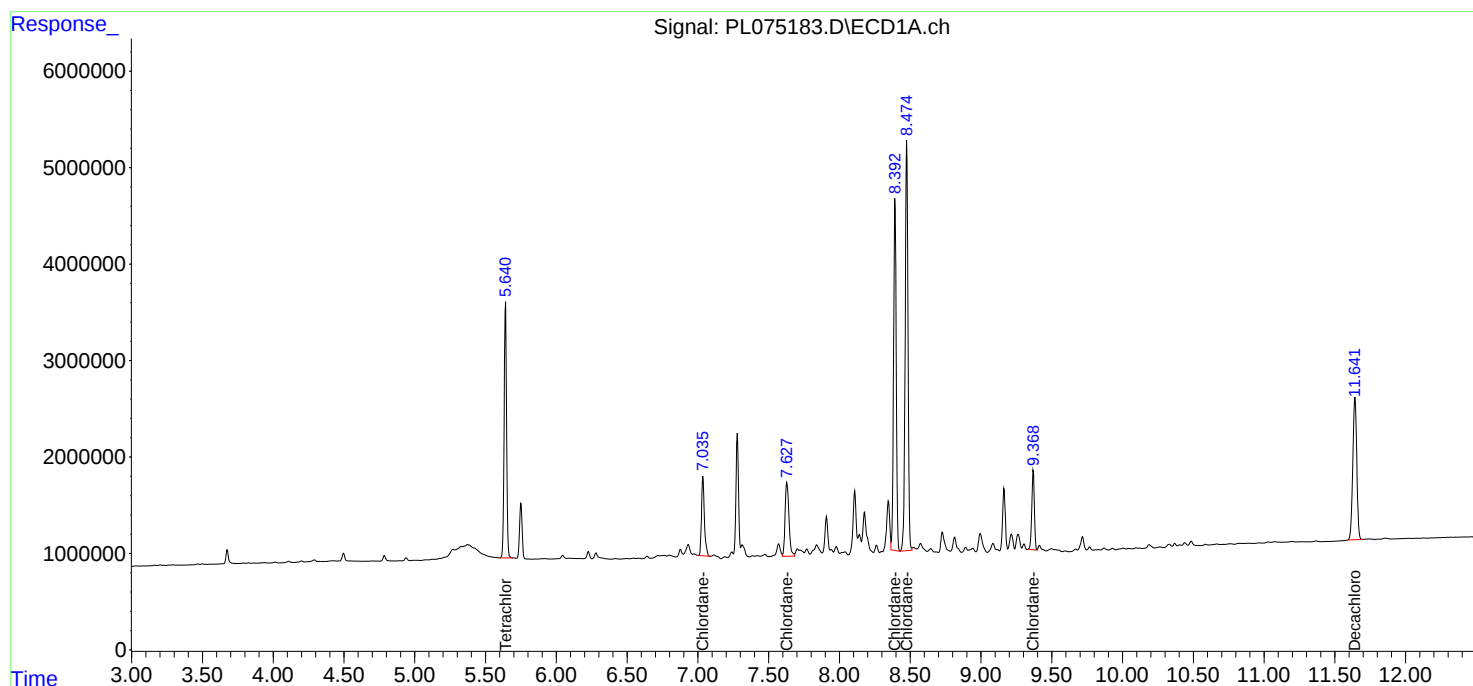
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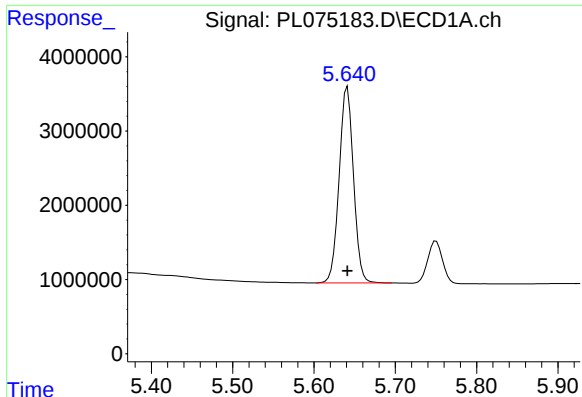
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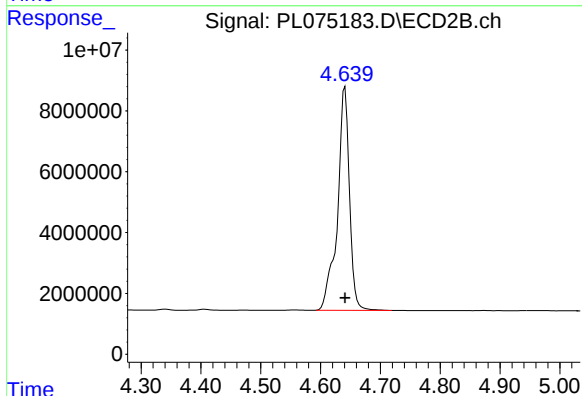
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 32323473
Conc: 51.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL052822CHLOR

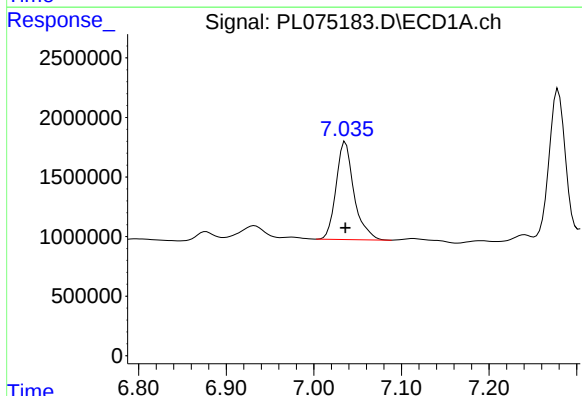
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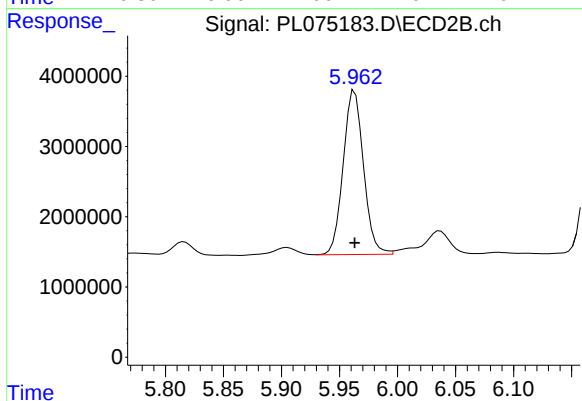
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 103064922
Conc: 51.04 ng/ml



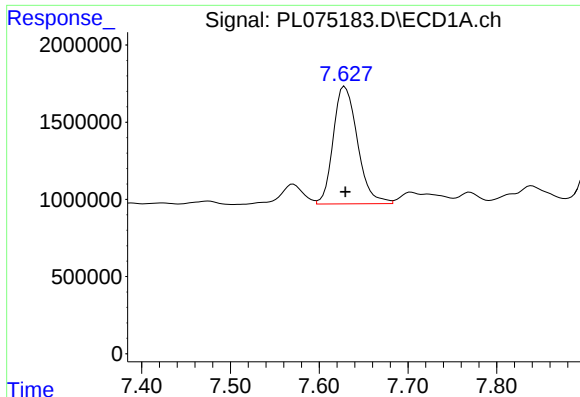
#23 Chlordane-1

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 11678913
Conc: 509.98 ng/ml



#23 Chlordane-1

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 28497711
Conc: 511.82 ng/ml



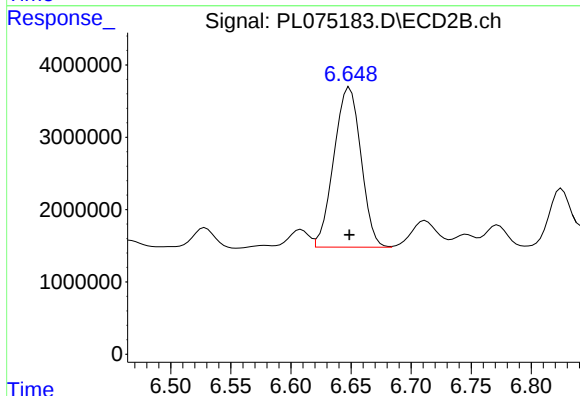
#24 Chlordane-2

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 14440767
Conc: 507.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL052822CHLOR

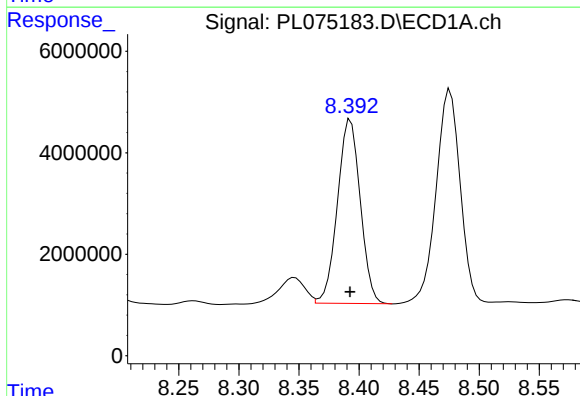
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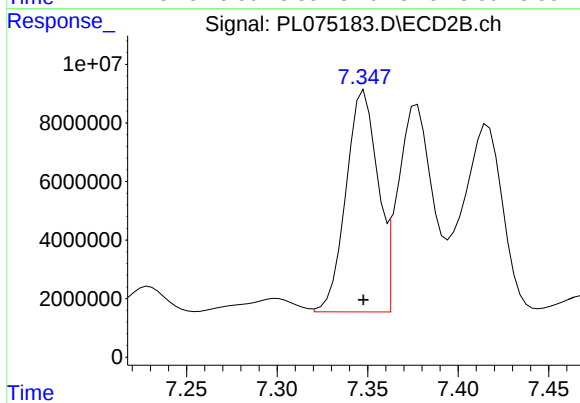
#24 Chlordane-2

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 34738297
Conc: 508.47 ng/ml



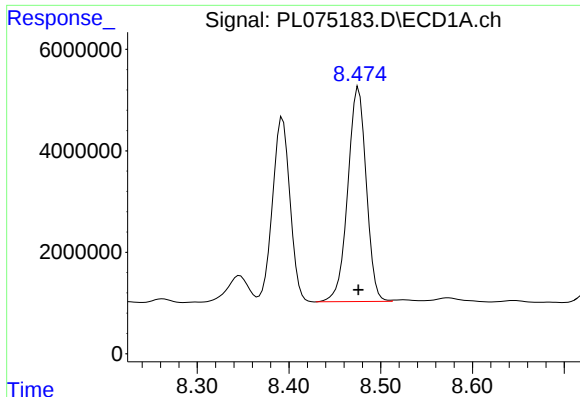
#25 Chlordane-3

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 48003901
Conc: 515.88 ng/ml m



#25 Chlordane-3

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 92159982
Conc: 522.13 ng/ml



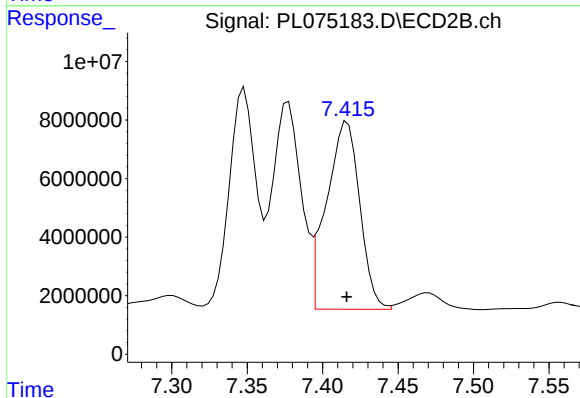
#26 Chlordane-4

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 59024787
Conc: 520.10 ng/ml

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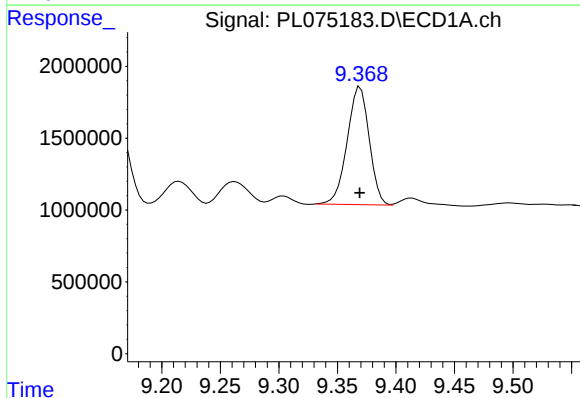
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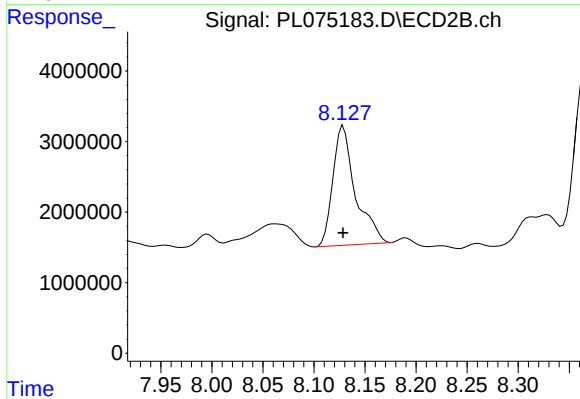
#26 Chlordane-4

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 98102664
Conc: 519.33 ng/ml



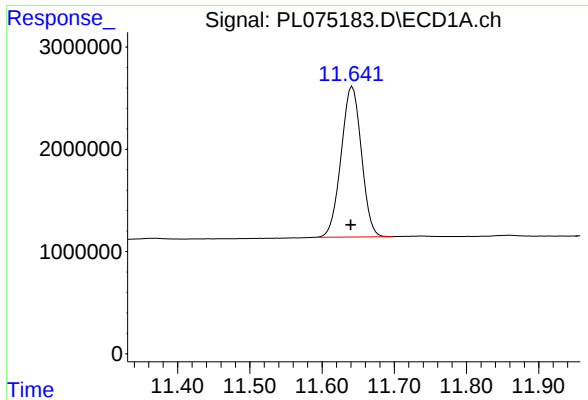
#27 Chlordane-5

R.T.: 9.369 min
Delta R.T.: 0.000 min
Response: 10739966
Conc: 524.98 ng/ml



#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 26062282
Conc: 522.28 ng/ml



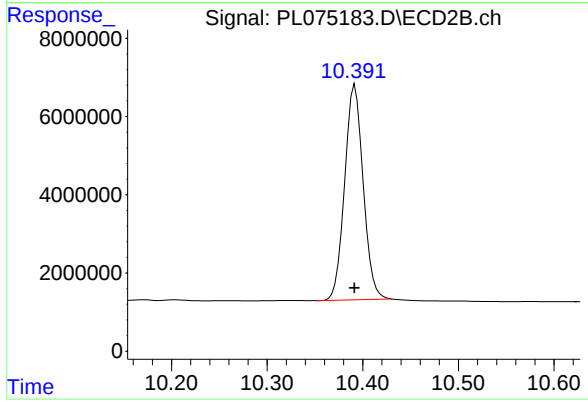
#28 Decachlorobiphenyl

R.T.: 11.642 min
Delta R.T.: 0.002 min
Response: 28596021
Conc: 50.95 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 74263446
Conc: 50.85 ng/ml