

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
 Data File : PL066871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 14:33
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 17:07:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:06:45 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...	4.482	5.534	27009720	39047529	47.077	45.461
28)	SA Decachlor...	10.229	11.438	33877422	39913881	45.558	46.319
Target Compounds							
23)	Chlordane-1	5.803	6.916	9575263	14969044	437.256	497.026
24)	Chlordane-2	6.489	7.506	13138377	17042535	435.554	441.083m
25)	Chlordane-3	7.189	8.265	36724011	56756835	455.735	430.627
26)	Chlordane-4	7.255	8.347	39268961	71975165	451.580	451.826
27)	Chlordane-5	8.195	9.232	12848280	12357581	440.208	437.542m

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

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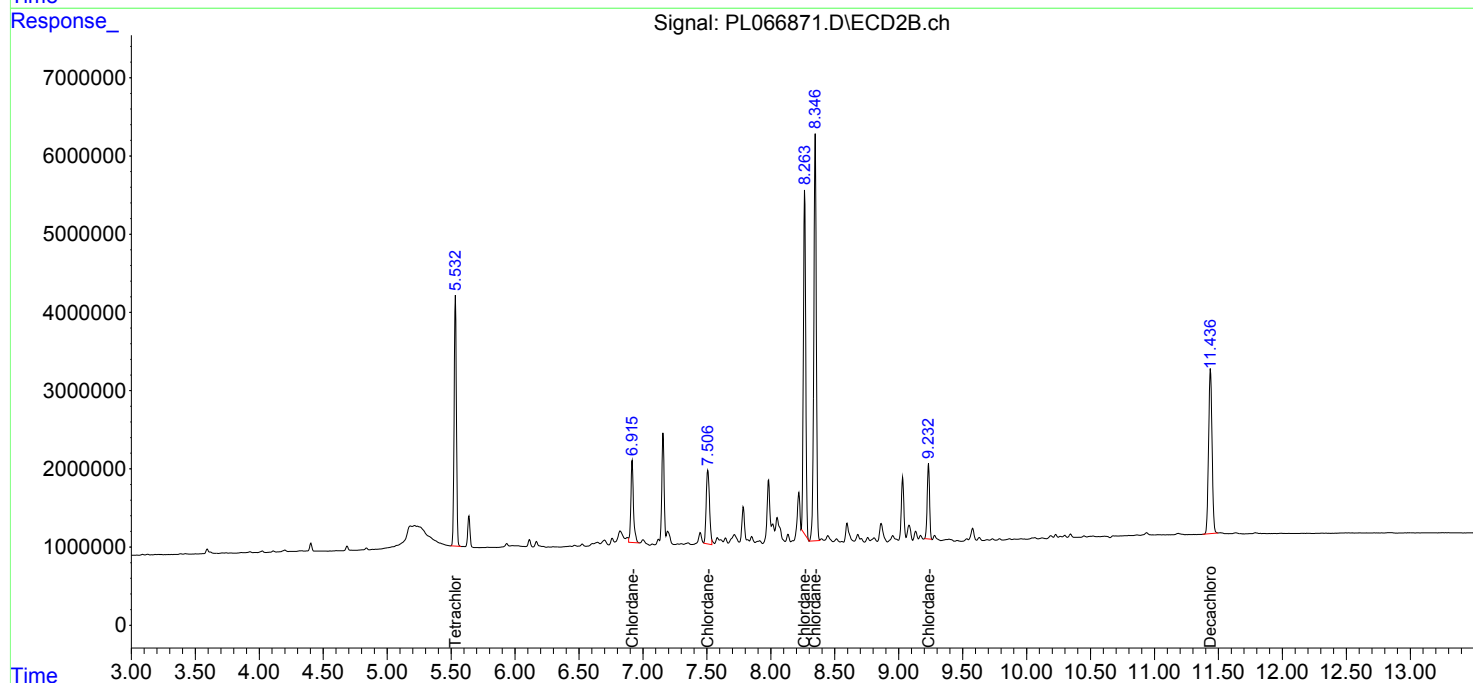
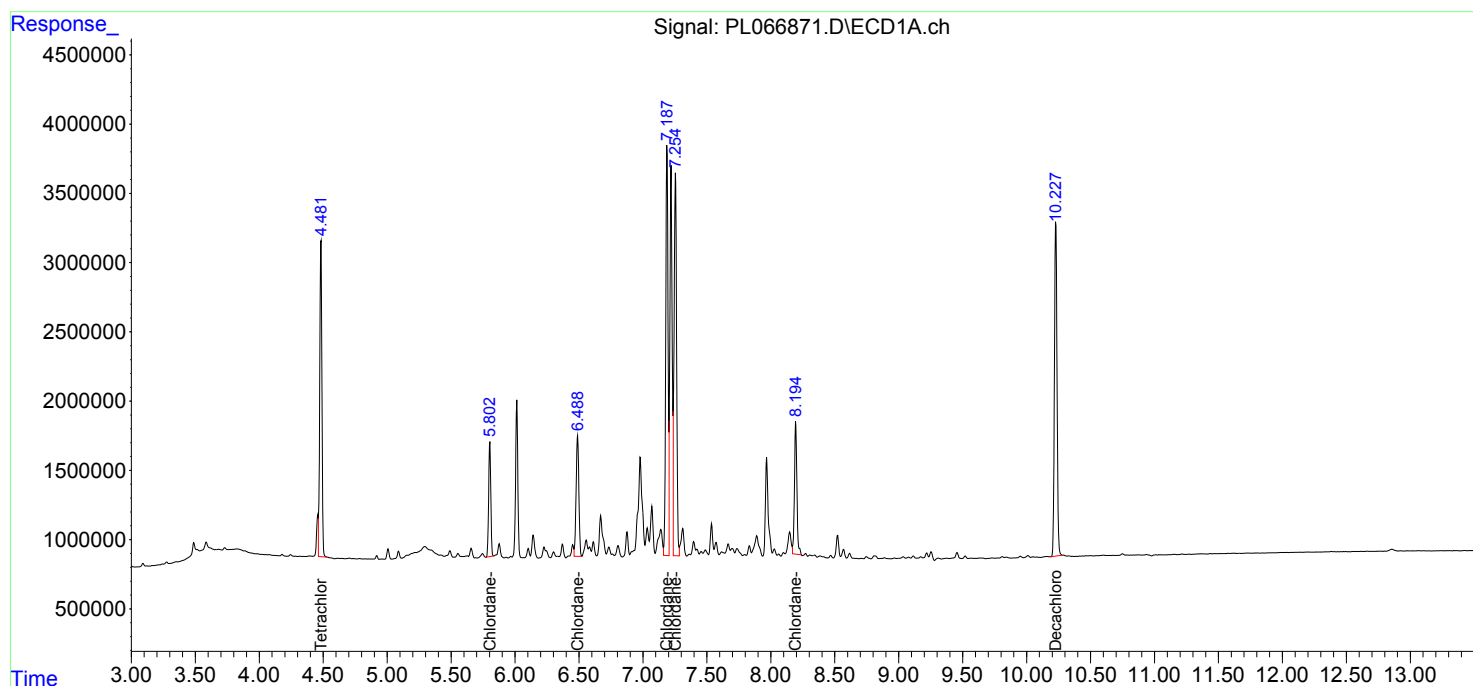
Instrument :
ECD_L
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PCHLORCCC500

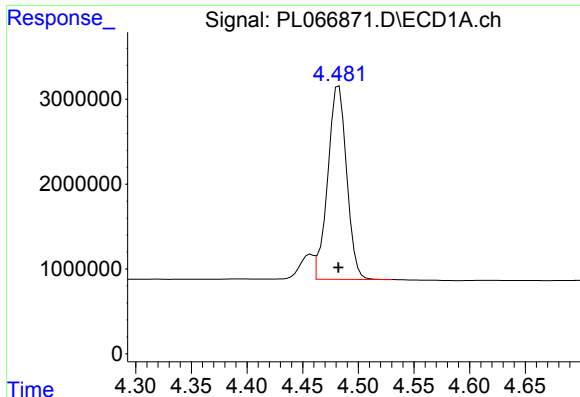
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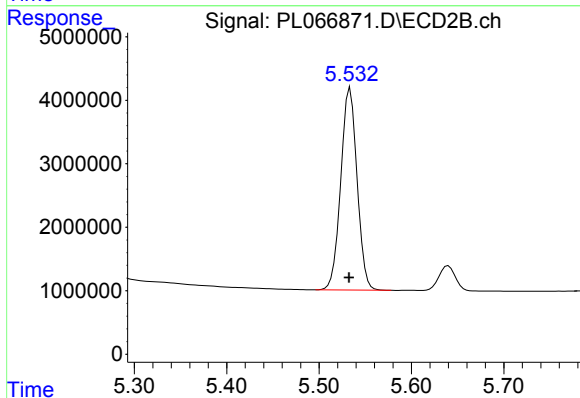
#1 Tetrachloro-m-xylene

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 27009720
Conc: 47.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

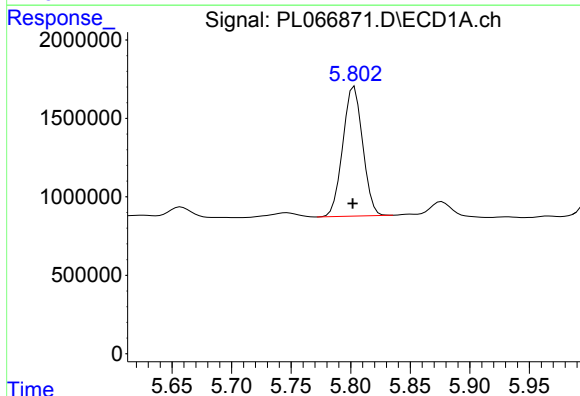
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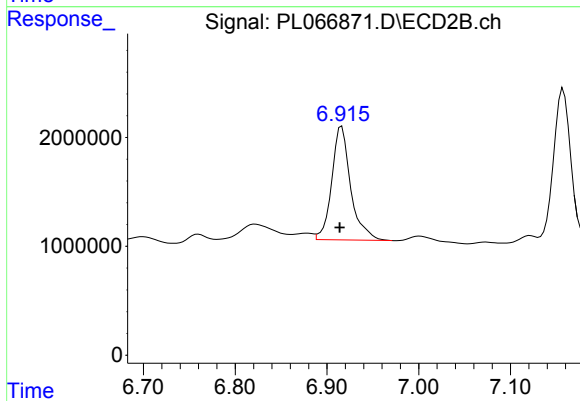
#1 Tetrachloro-m-xylene

R.T.: 5.534 min
Delta R.T.: 0.001 min
Response: 39047529
Conc: 45.46 ng/ml



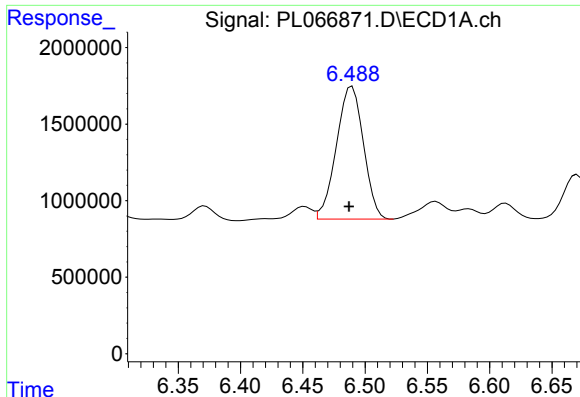
#23 Chlordane-1

R.T.: 5.803 min
Delta R.T.: 0.001 min
Response: 9575263
Conc: 437.26 ng/ml



#23 Chlordane-1

R.T.: 6.916 min
Delta R.T.: 0.002 min
Response: 14969044
Conc: 497.03 ng/ml



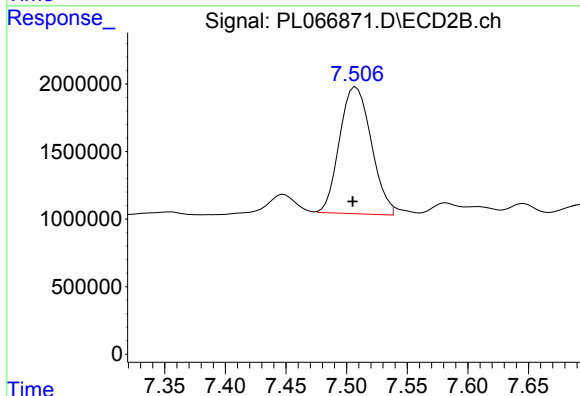
#24 Chlordane-2

R.T.: 6.489 min
Delta R.T.: 0.002 min
Response: 13138377
Conc: 435.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

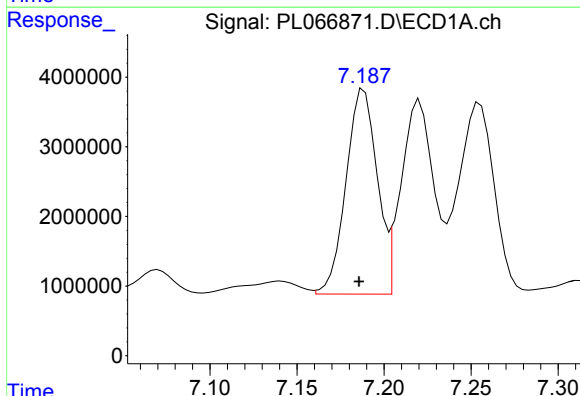
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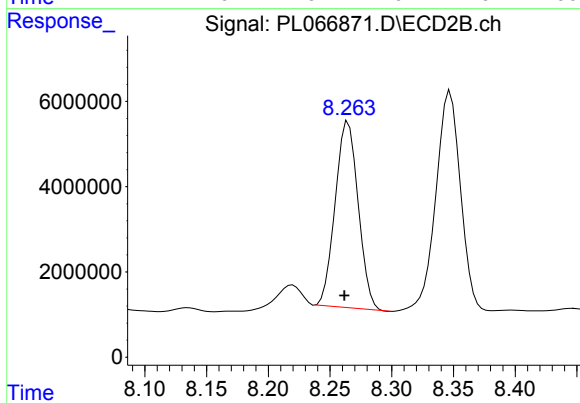
#24 Chlordane-2

R.T.: 7.506 min
Delta R.T.: 0.001 min
Response: 17042535
Conc: 441.08 ng/ml m



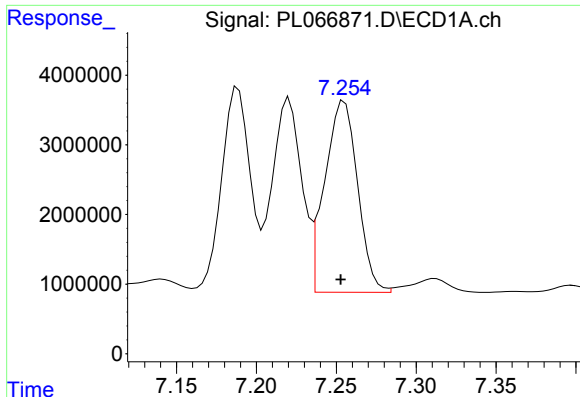
#25 Chlordane-3

R.T.: 7.189 min
Delta R.T.: 0.003 min
Response: 36724011
Conc: 455.74 ng/ml



#25 Chlordane-3

R.T.: 8.265 min
Delta R.T.: 0.003 min
Response: 56756835
Conc: 430.63 ng/ml



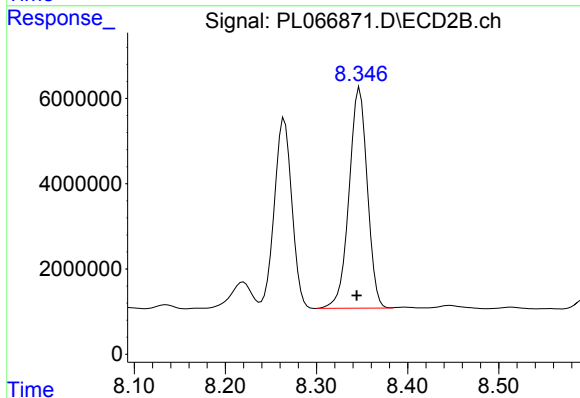
#26 Chlordane-4

R.T.: 7.255 min
Delta R.T.: 0.002 min
Response: 39268961
Conc: 451.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

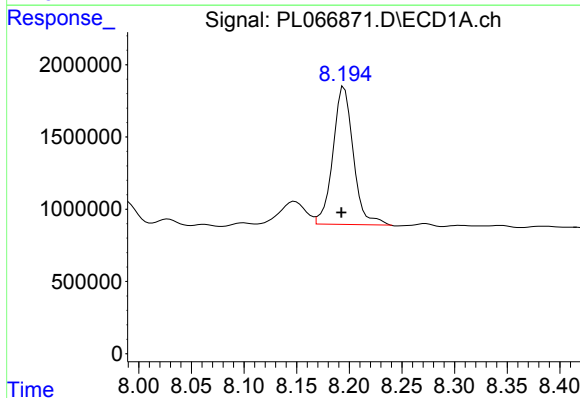
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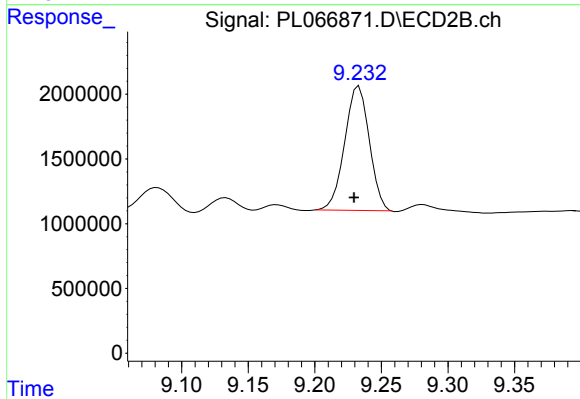
#26 Chlordane-4

R.T.: 8.347 min
Delta R.T.: 0.003 min
Response: 71975165
Conc: 451.83 ng/ml



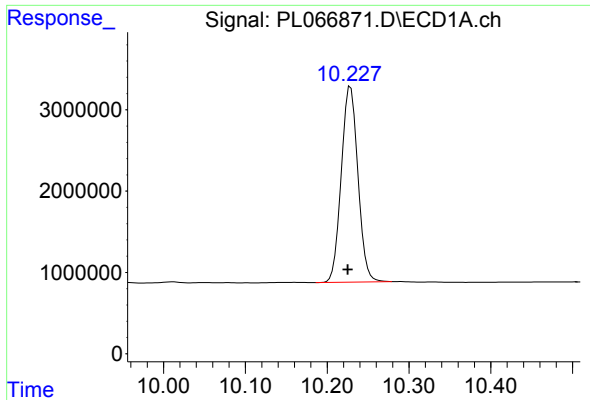
#27 Chlordane-5

R.T.: 8.195 min
Delta R.T.: 0.003 min
Response: 12848280
Conc: 440.21 ng/ml



#27 Chlordane-5

R.T.: 9.232 min
Delta R.T.: 0.002 min
Response: 12357581
Conc: 437.54 ng/ml m



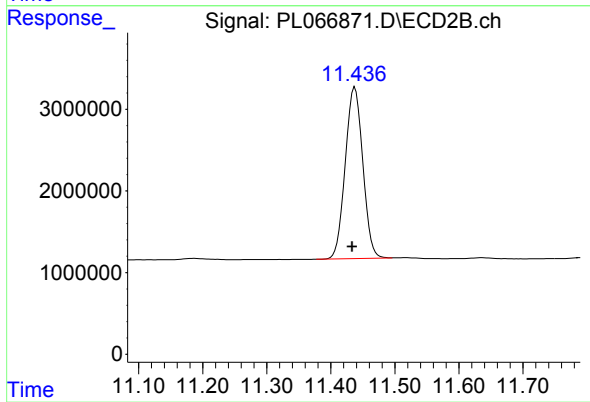
#28 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: 0.003 min
Response: 33877422
Conc: 45.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: 0.005 min
Response: 39913881
Conc: 46.32 ng/ml