

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031324\
 Data File : PL088523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 13:31
 Operator : AR\AJ
 Sample : P1725-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-3860

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2024
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 01:22:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 2024
 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...	3.633	2.852	52504361	26847737	19.115m	19.143m
28)	SA Decachlor...	9.303	8.083	36594947	22350196	19.001	17.553
Target Compounds							
8)	B Heptachlo...	5.819	4.847	4366764	1722560	1.246	0.993m
10)	B gamma-Chl...	6.075	5.101	12331747	5750680	3.629m	3.224m
11)	B alpha-Chl...	6.157	5.166	38158007	14081290	11.181m	7.904m#

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

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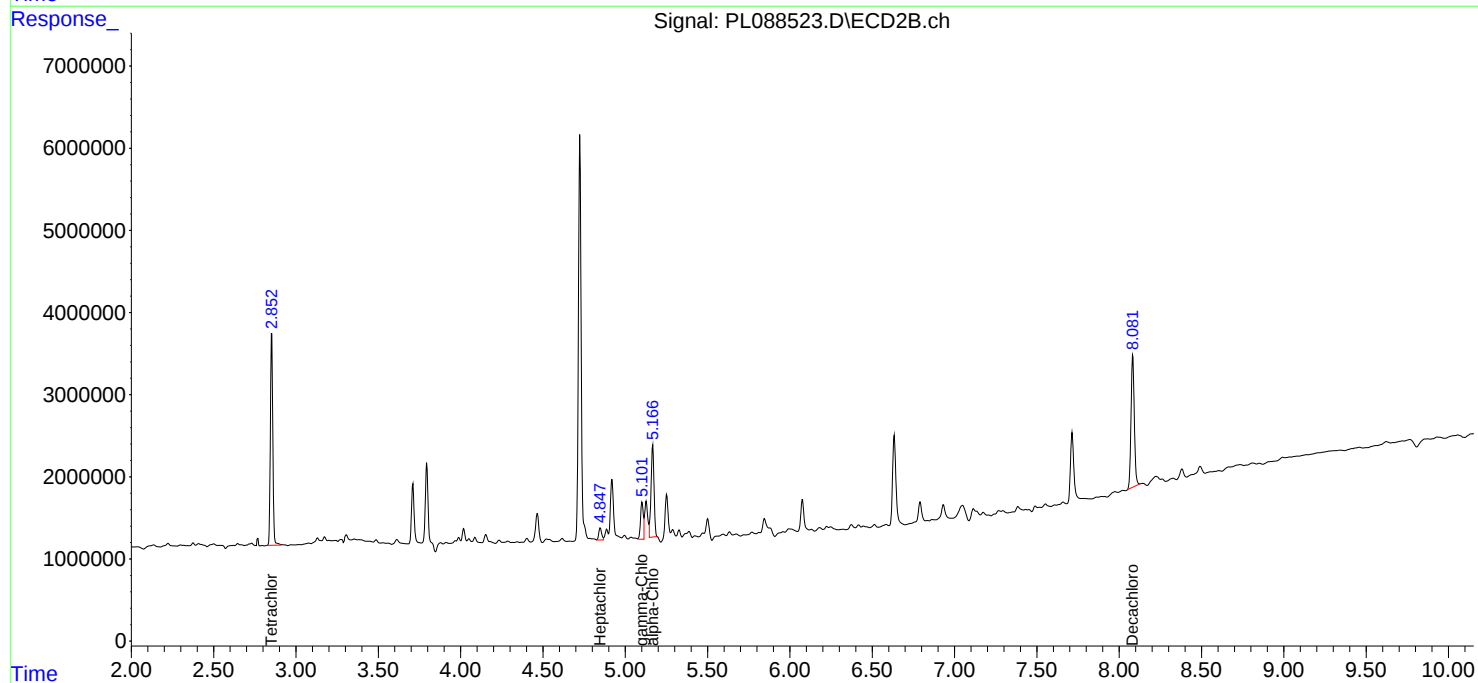
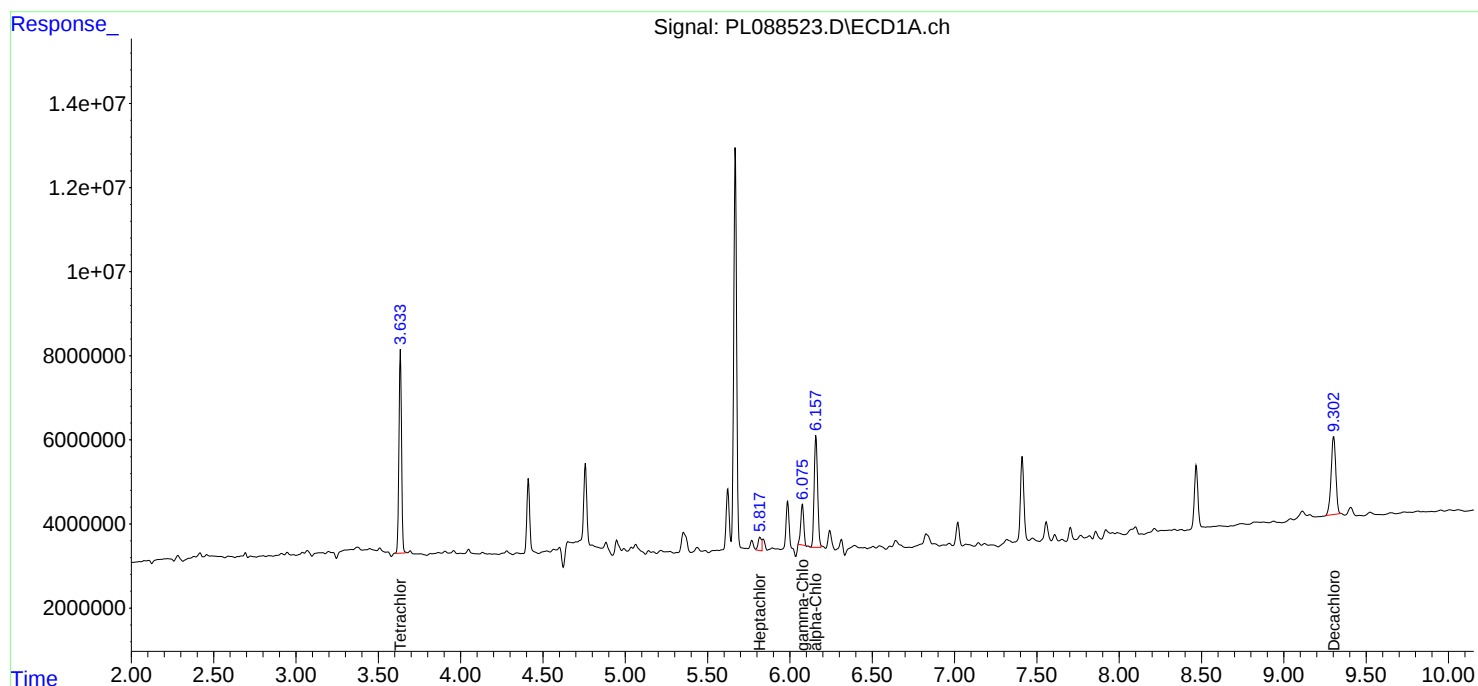
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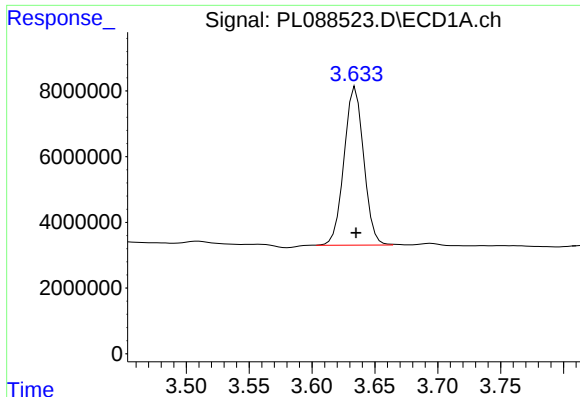
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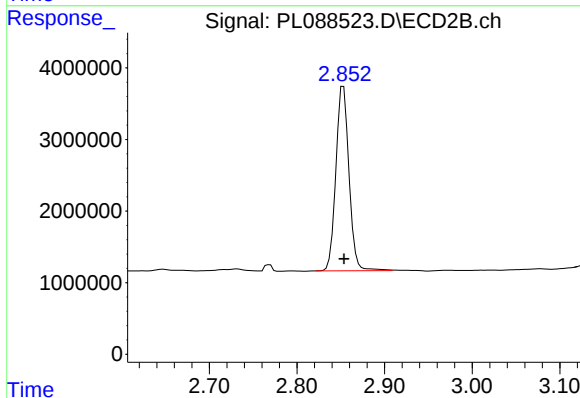
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 52504361
Conc: 19.12 ng/ml

Instrument :
ECD_L
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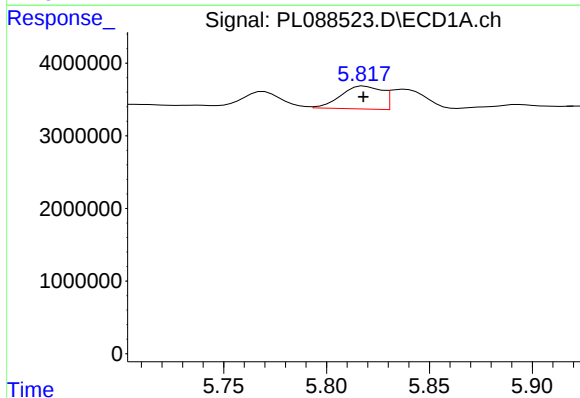
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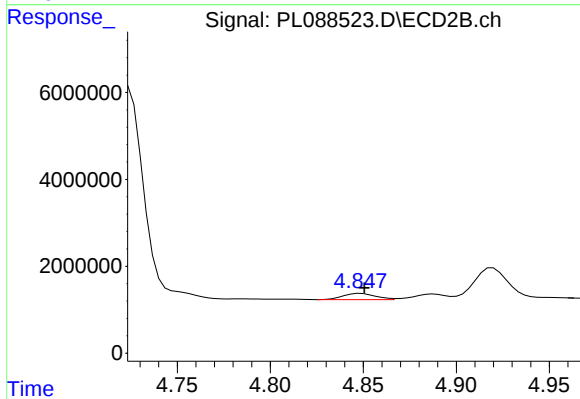
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.002 min
Response: 26847737
Conc: 19.14 ng/ml m



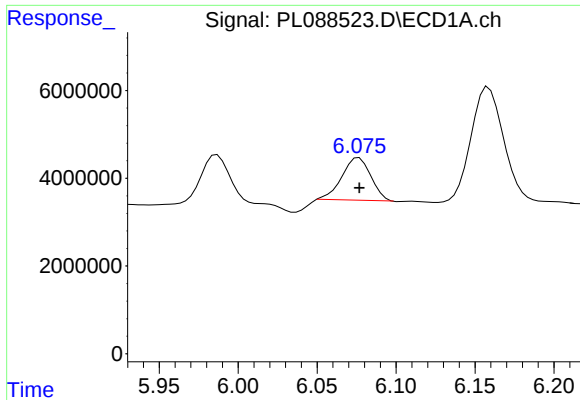
#8 Heptachlor epoxide

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 4366764
Conc: 1.25 ng/ml



#8 Heptachlor epoxide

R.T.: 4.847 min
Delta R.T.: -0.003 min
Response: 1722560
Conc: 0.99 ng/ml m



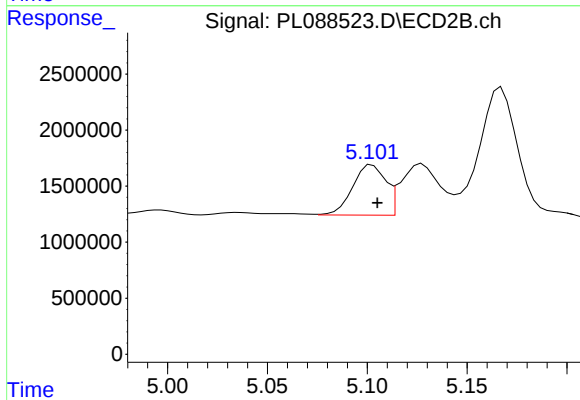
#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: -0.002 min
Response: 12331747
Conc: 3.63 ng/ml

Instrument :
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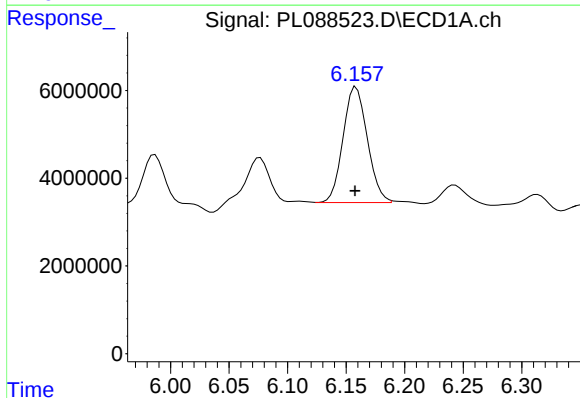
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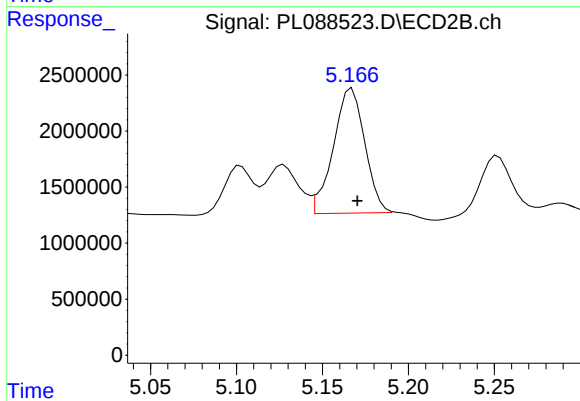
#10 gamma-Chlordane

R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 5750680
Conc: 3.22 ng/ml m



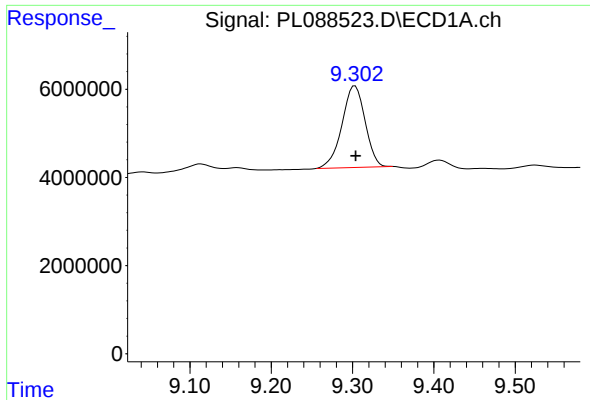
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 38158007
Conc: 11.18 ng/ml m



#11 alpha-Chlordane

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 14081290
Conc: 7.90 ng/ml m



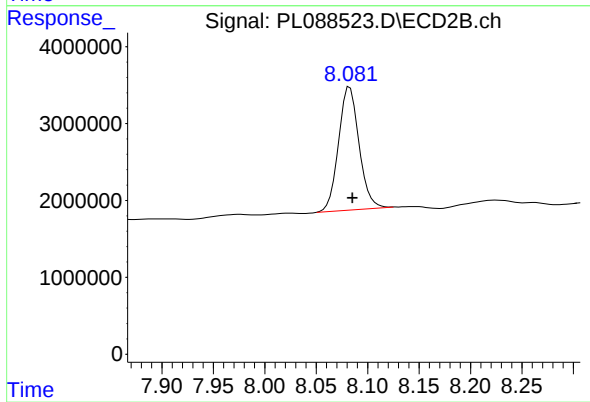
#28 Decachlorobiphenyl

R.T.: 9.303 min
Delta R.T.: 0.000 min
Response: 36594947
Conc: 19.00 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 22350196
Conc: 17.55 ng/ml