

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031424\
 Data File : PL088575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 17:09
 Operator : AR\AJ
 Sample : P1733-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/14/2024
 Supervised By : Ankita Jodhani 03/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:55:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.632	2.850	55892239	27220640	21.092m	20.425m
28)	SA Decachlor...	9.302	8.082	44421816	24687871	17.971	18.207
Target Compounds							
8)	B Heptachlo...	5.817	4.848	35742823	13591287	10.406	8.265
10)	B gamma-Chl...	6.076	5.102	12578780	4651720	3.776	2.808 #
11)	B alpha-Chl...	6.158	5.167	24231052	10402637	7.290	6.267
13)	MA Dieldrin	6.486	5.492	4422454	2259180	1.364	1.391
17)	MA 4,4'-DDT	7.173	6.174	872718	658415	0.327	0.491m#

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

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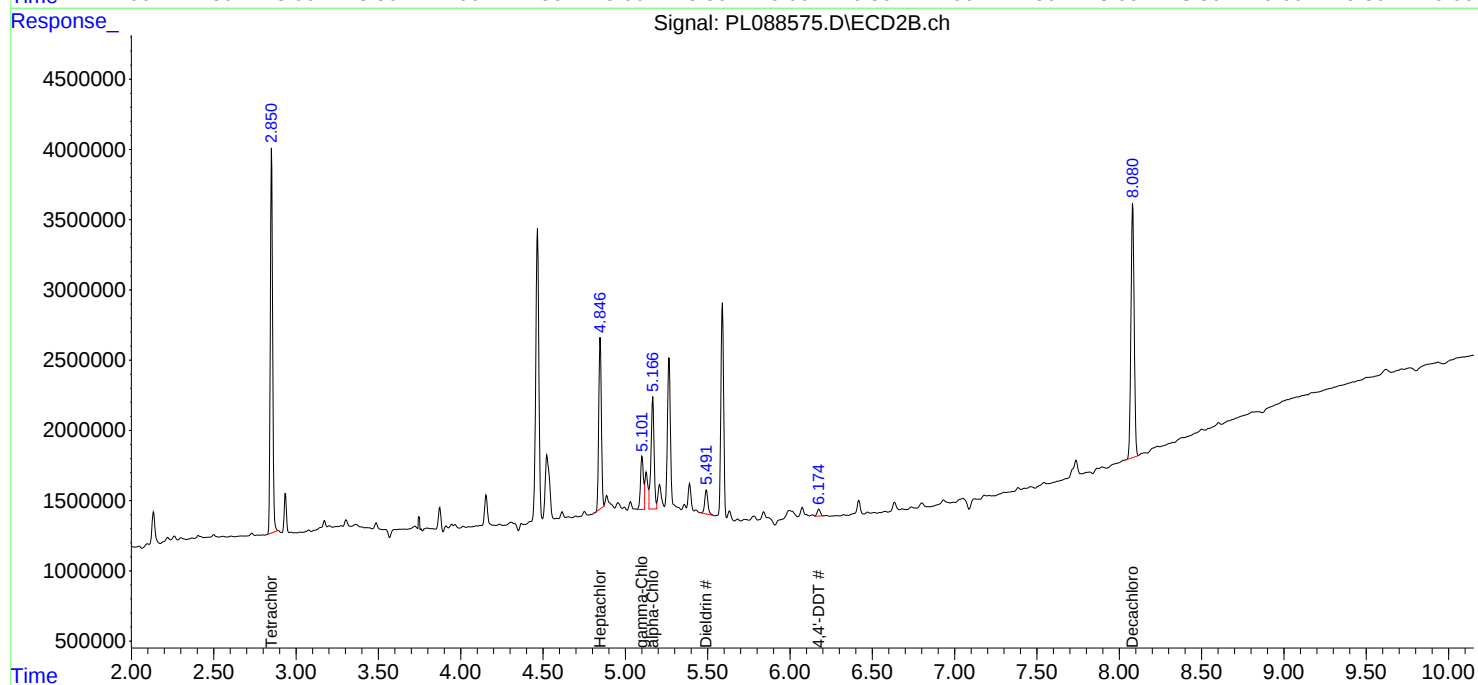
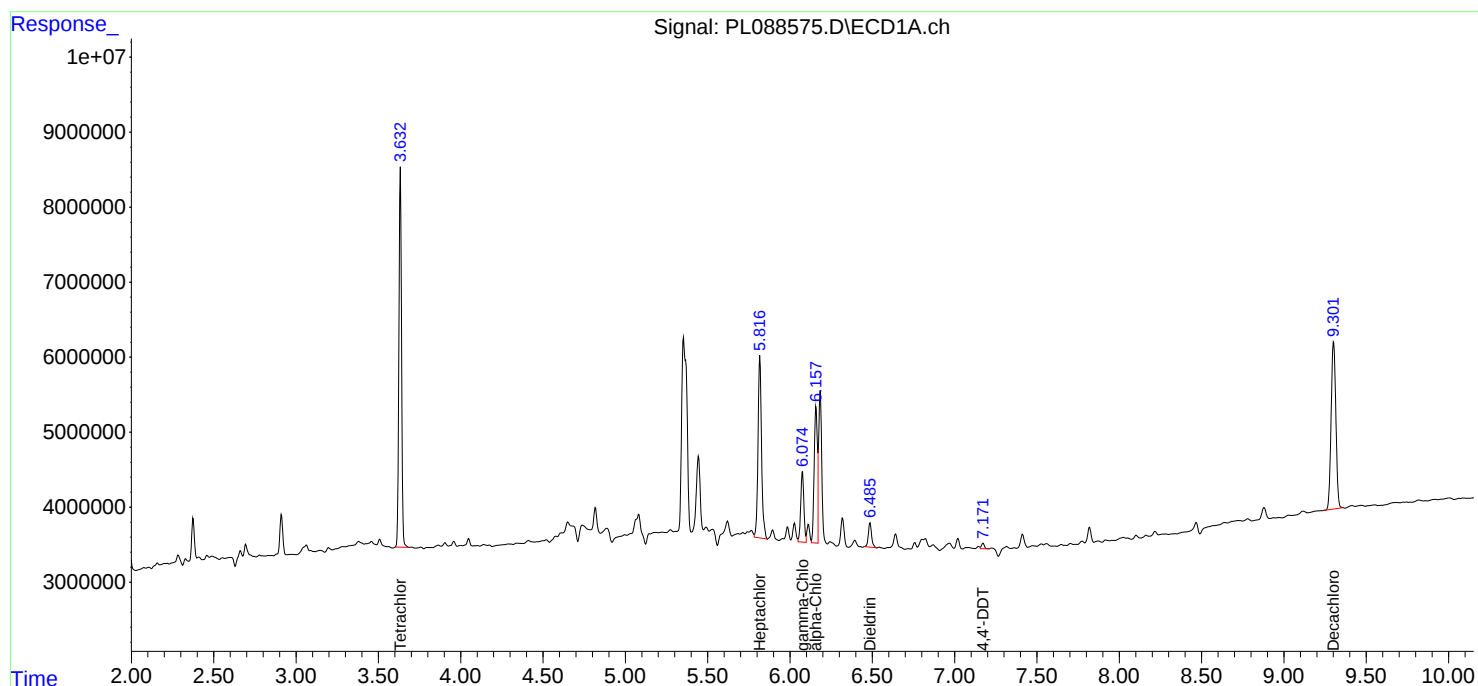
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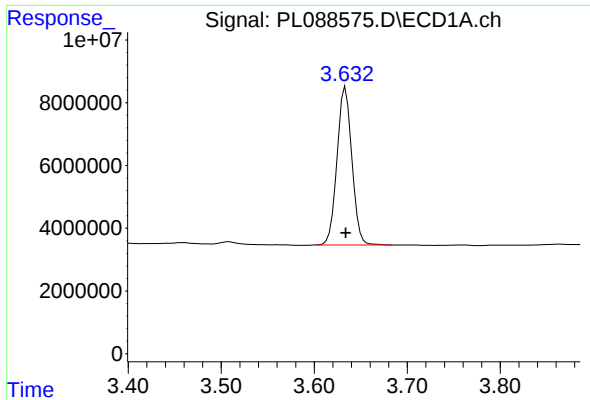
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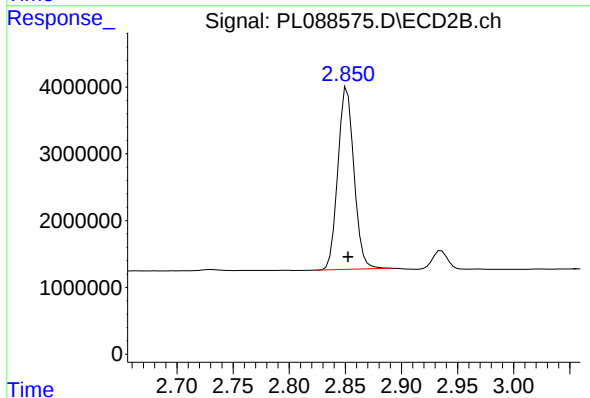
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.002 min
Response: 55892239
Conc: 21.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-1

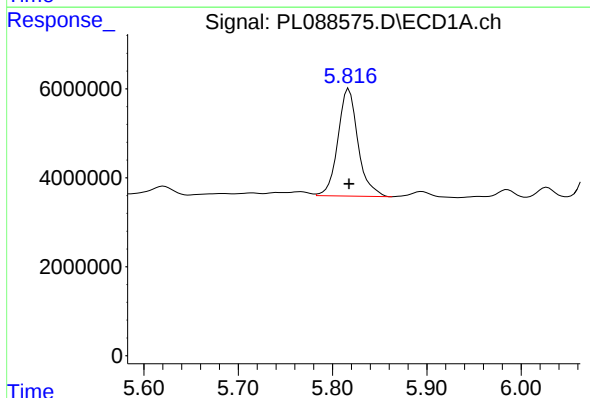
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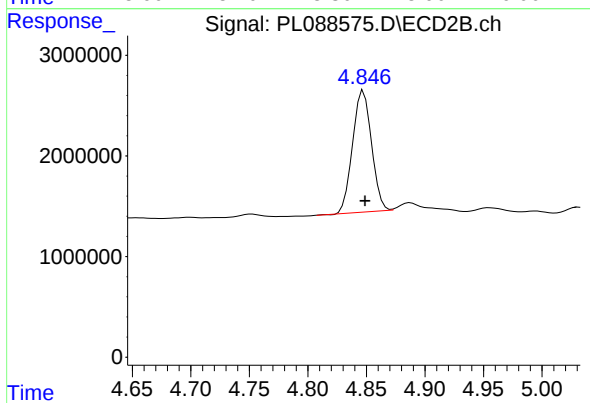
#1 Tetrachloro-m-xylene

R.T.: 2.850 min
Delta R.T.: -0.002 min
Response: 27220640
Conc: 20.42 ng/ml m



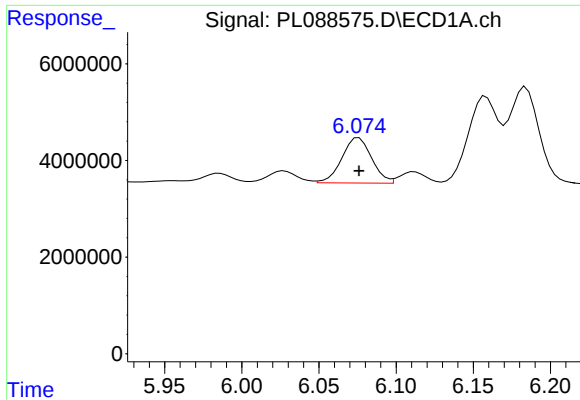
#8 Heptachlor epoxide

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 35742823
Conc: 10.41 ng/ml



#8 Heptachlor epoxide

R.T.: 4.848 min
Delta R.T.: -0.001 min
Response: 13591287
Conc: 8.26 ng/ml



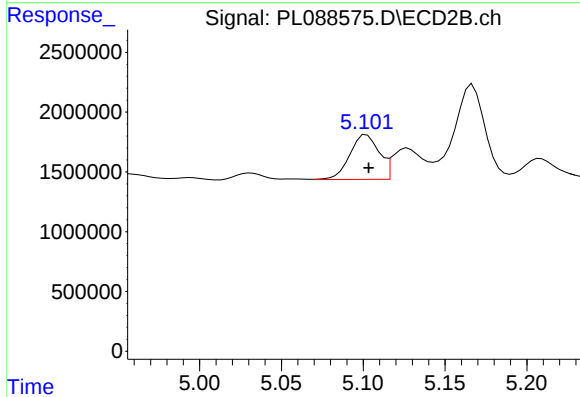
#10 gamma-Chlordane

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 12578780
Conc: 3.78 ng/ml

Instrument :
ECD_L
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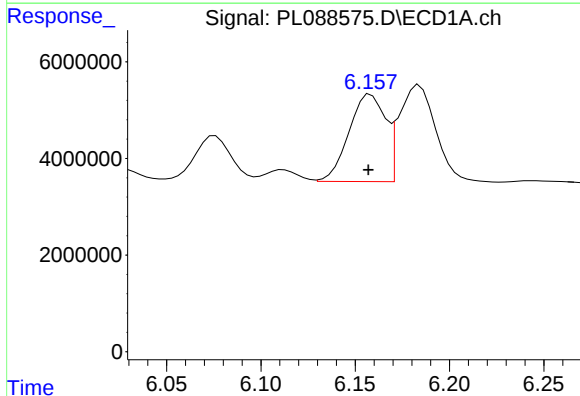
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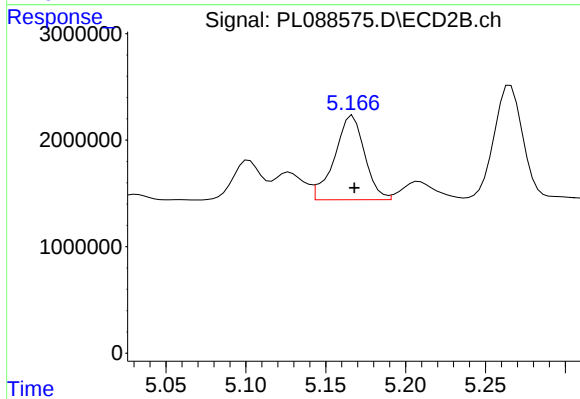
#10 gamma-Chlordane

R.T.: 5.102 min
Delta R.T.: -0.001 min
Response: 4651720
Conc: 2.81 ng/ml



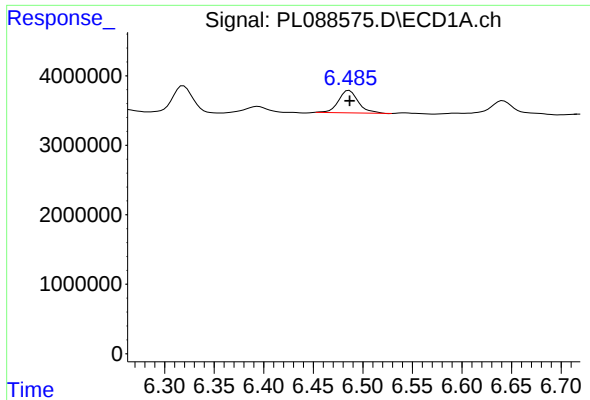
#11 alpha-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.001 min
Response: 24231052
Conc: 7.29 ng/ml



#11 alpha-Chlordane

R.T.: 5.167 min
Delta R.T.: -0.001 min
Response: 10402637
Conc: 6.27 ng/ml



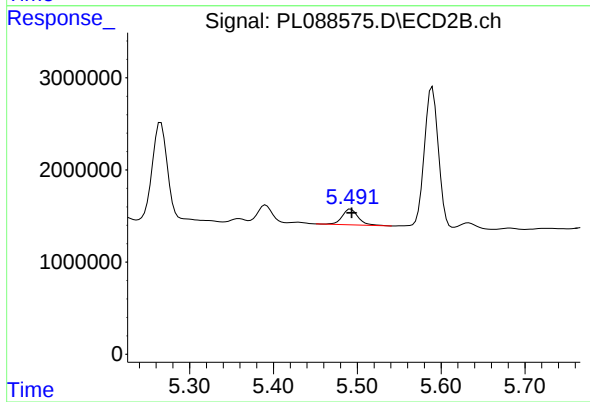
#13 Dieldrin

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 4422454
Conc: 1.36 ng/ml

Instrument :
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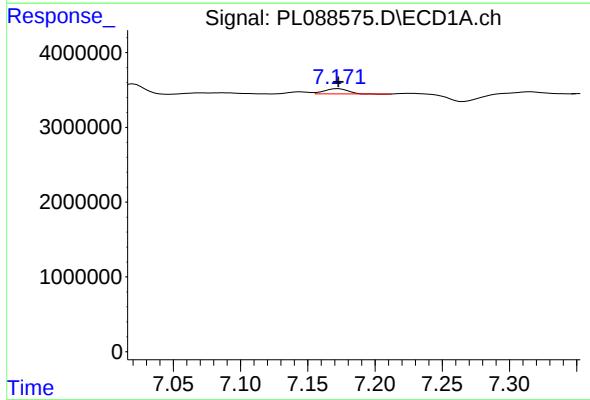
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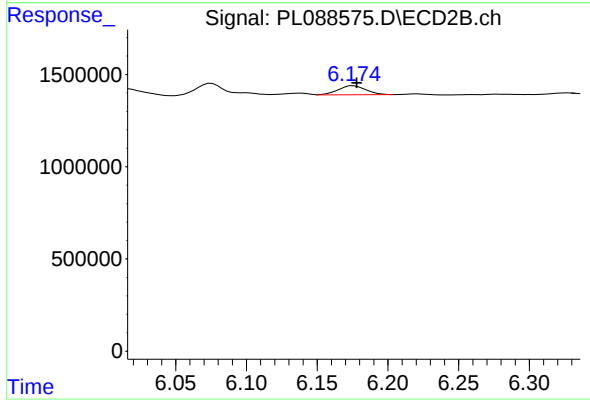
#13 Dieldrin

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 2259180
Conc: 1.39 ng/ml



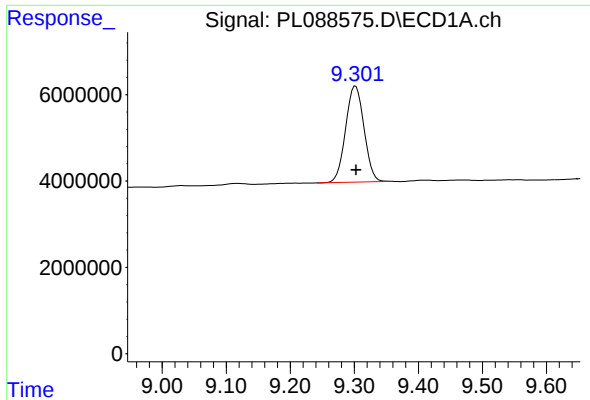
#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 872718
Conc: 0.33 ng/ml



#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.004 min
Response: 658415
Conc: 0.49 ng/ml m



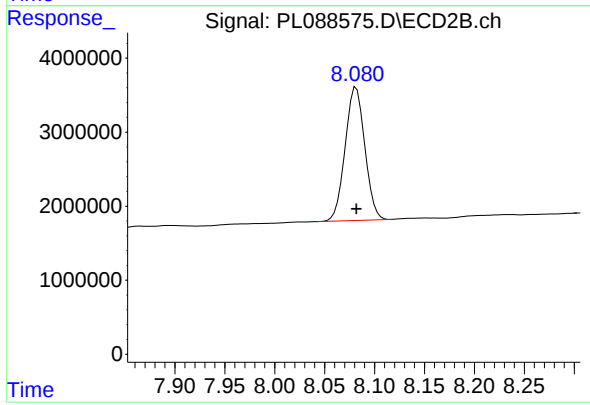
#28 Decachlorobiphenyl

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 44421816
Conc: 17.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-1

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#28 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 24687871
Conc: 18.21 ng/ml