

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031324\
 Data File : PL088530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 15:08
 Operator : AR\AJ
 Sample : P1701-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RCA-1-COMP

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 01:25:09 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...	3.634	2.852	32282431	17099797	11.753	12.192
28)	SA Decachlor...	9.302	8.083	24022682	14579696	12.473	11.450
Target Compounds							
5)	MB Aldrin	5.382	4.335	3199396	1955333	0.838m	1.008m
11)	B alpha-Chl...	6.159	5.165	12269097	3040010	3.595m	1.706m#
12)	B 4,4'-DDE	6.330	5.359	16502133	6845272	5.441	4.307m
14)	MA Endrin	6.716	5.784	5285916	3110872	2.033m	2.081
17)	MA 4,4'-DDT	7.171	6.174	11975386	12548848	4.555m	9.192m#

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

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ALS Vial : 17 Sample Multiplier: 1

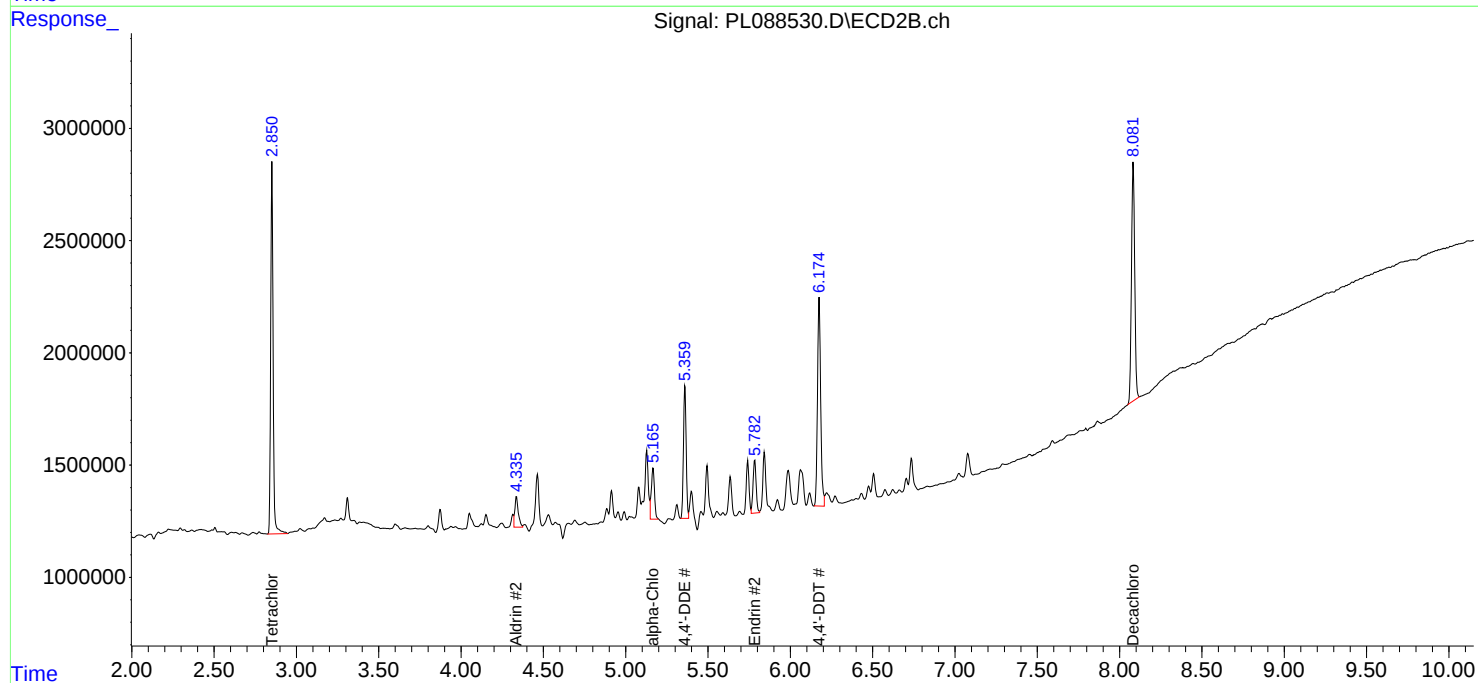
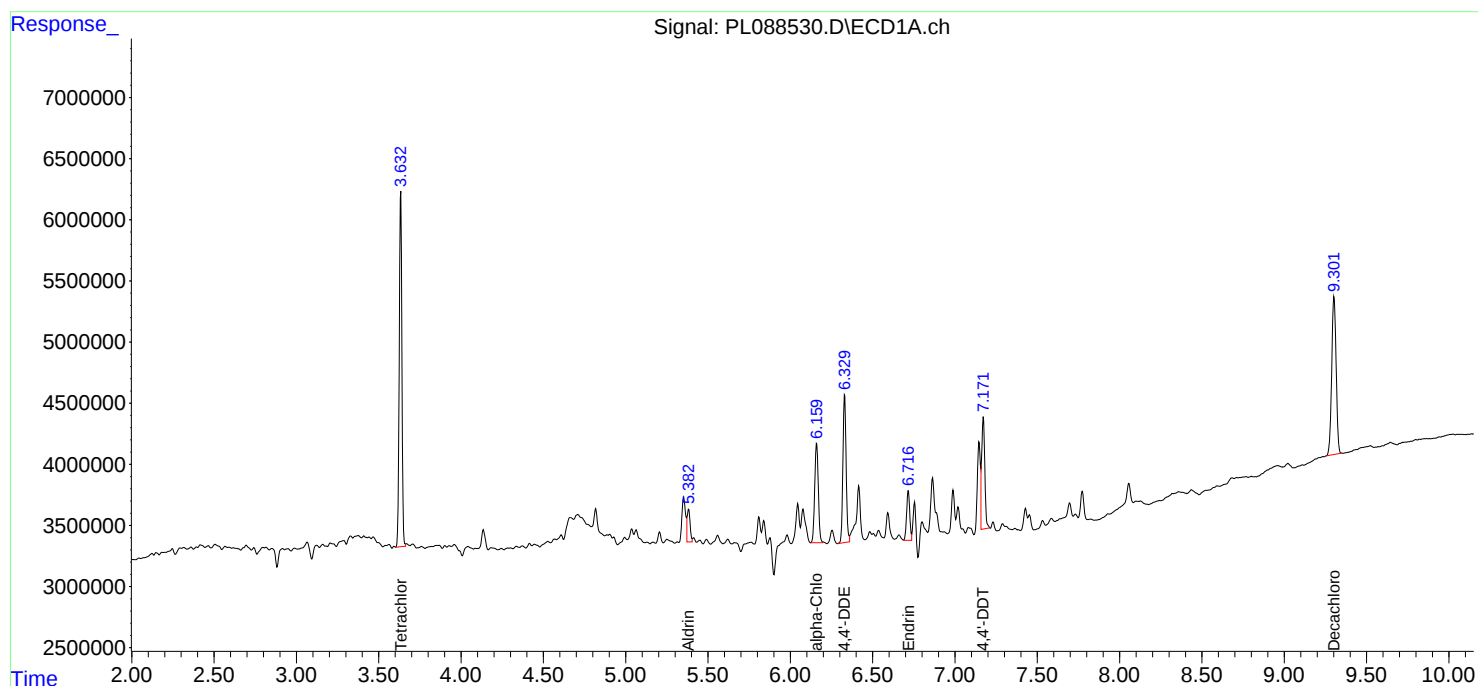
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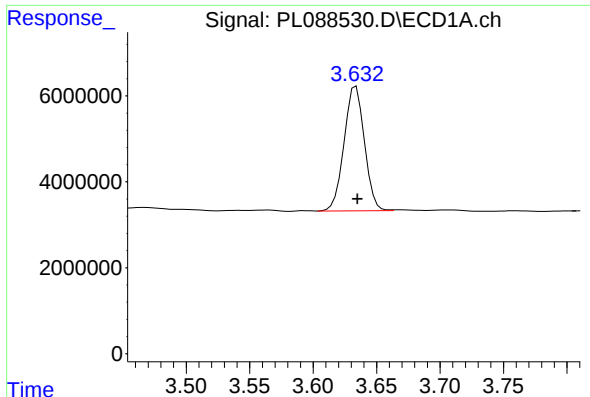
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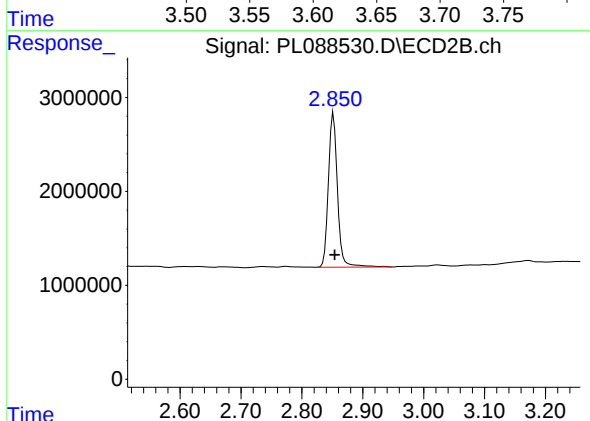
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 32282431
Conc: 11.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
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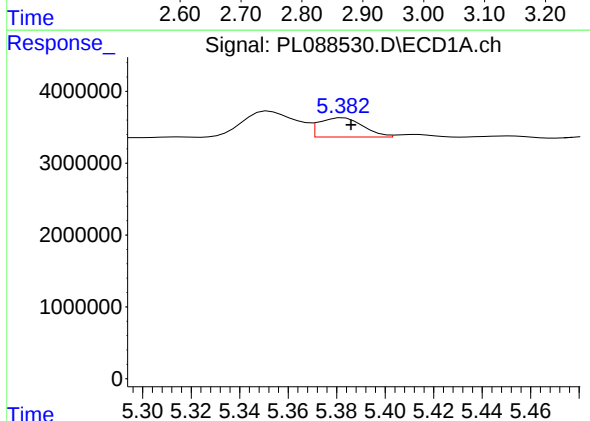
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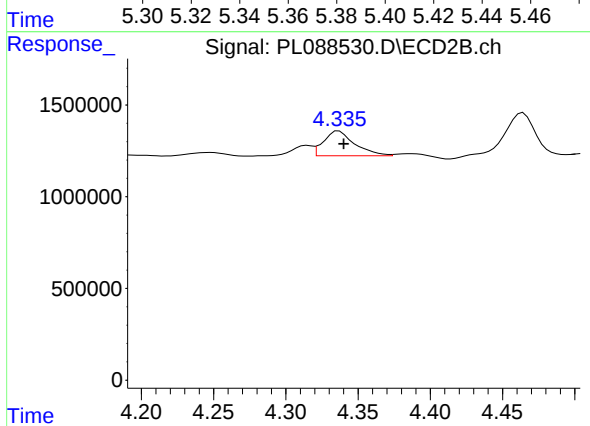
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.002 min
Response: 17099797
Conc: 12.19 ng/ml



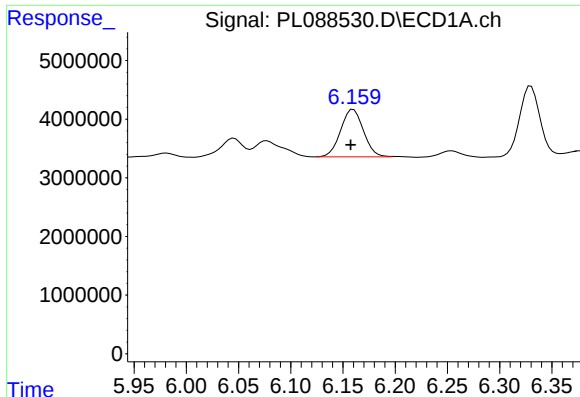
#5 Aldrin

R.T.: 5.382 min
Delta R.T.: -0.004 min
Response: 3199396
Conc: 0.84 ng/ml m



#5 Aldrin

R.T.: 4.335 min
Delta R.T.: -0.005 min
Response: 1955333
Conc: 1.01 ng/ml m



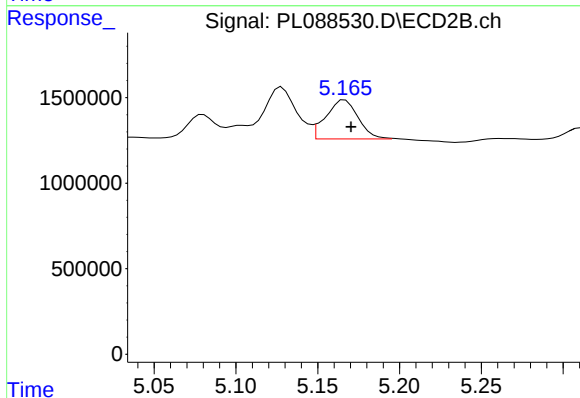
#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 12269097
Conc: 3.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
RCA-1-COMP

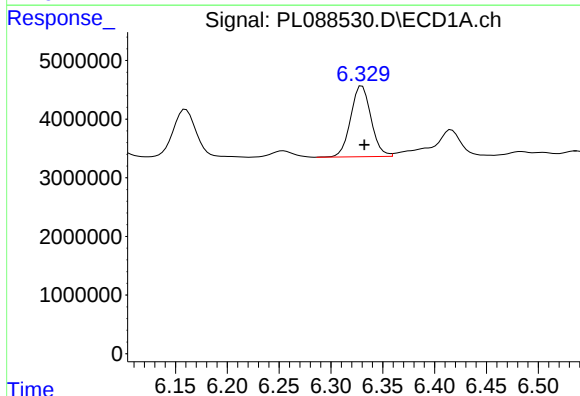
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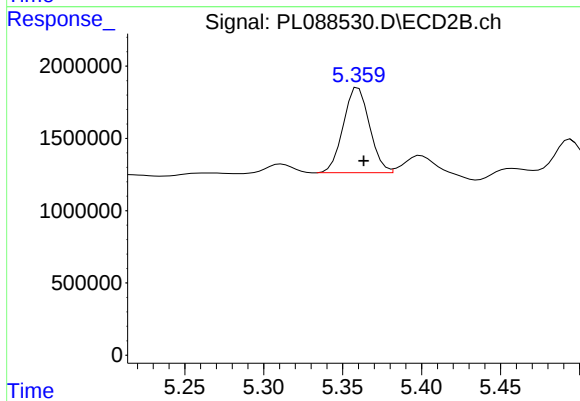
#11 alpha-Chlordane

R.T.: 5.165 min
Delta R.T.: -0.005 min
Response: 3040010
Conc: 1.71 ng/ml m



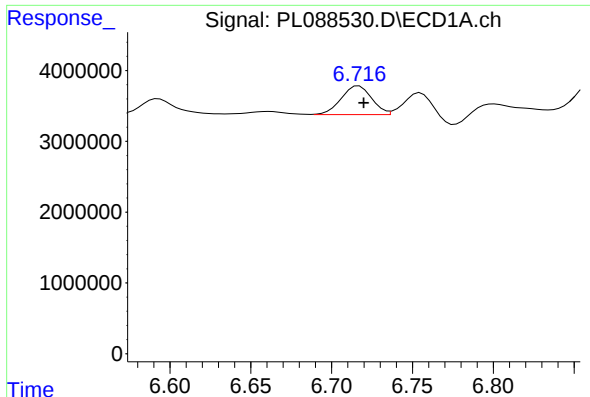
#12 4,4'-DDE

R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 16502133
Conc: 5.44 ng/ml



#12 4,4'-DDE

R.T.: 5.359 min
Delta R.T.: -0.005 min
Response: 6845272
Conc: 4.31 ng/ml m



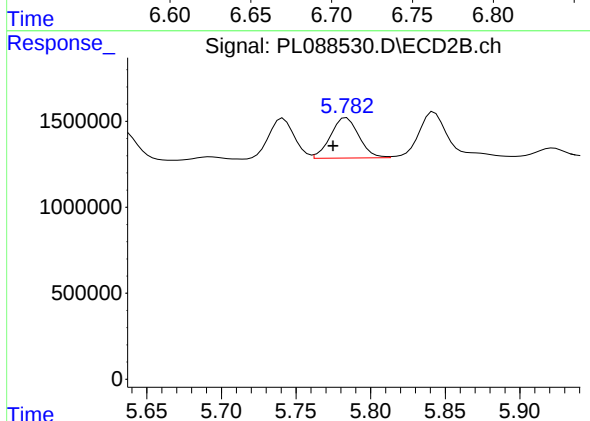
#14 Endrin

R.T.: 6.716 min
Delta R.T.: -0.004 min
Response: 5285916
Conc: 2.03 ng/ml

Instrument :
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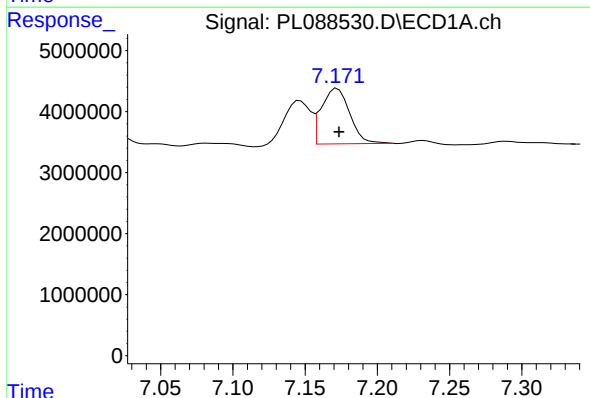
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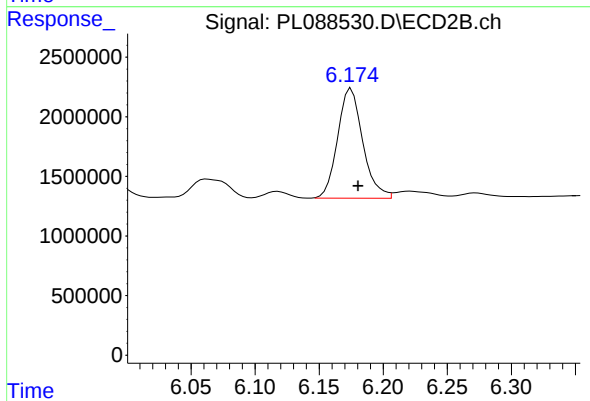
#14 Endrin

R.T.: 5.784 min
Delta R.T.: 0.009 min
Response: 3110872
Conc: 2.08 ng/ml



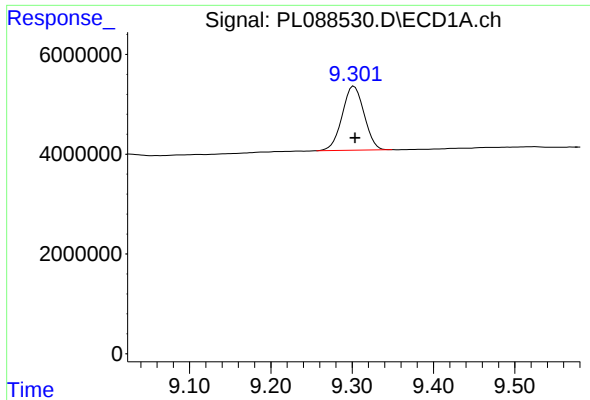
#17 4,4'-DDT

R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 11975386
Conc: 4.55 ng/ml m



#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.007 min
Response: 12548848
Conc: 9.19 ng/ml m



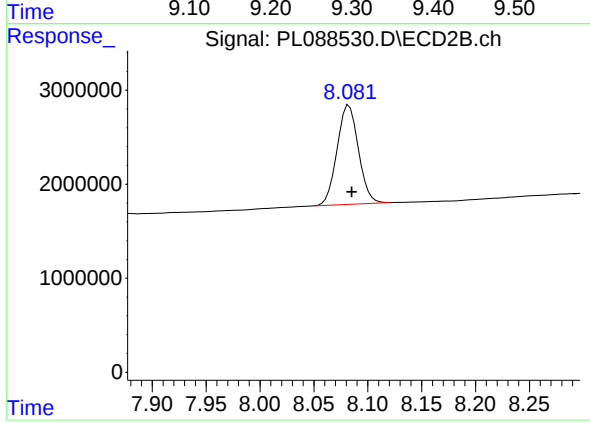
#28 Decachlorobiphenyl

R.T.: 9.302 min
Delta R.T.: -0.001 min
Response: 24022682
Conc: 12.47 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.003 min
Response: 14579696
Conc: 11.45 ng/ml