

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031324\
 Data File : PL088531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 15:21
 Operator : AR\AJ
 Sample : P1701-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RCA-2-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 01:25:28 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	20284627	10404902	7.385	7.419
28)	SA Decachlor...	9.304	8.082	15818227	9763012	8.213	7.668
Target Compounds							
5)	MB Aldrin	5.382	4.335	2314642	1177068	0.606m	0.607m
11)	B alpha-Chl...	6.161	5.166	6353284	1226918	1.862	0.689m#
12)	B 4,4'-DDE	6.331	5.358	9138514	4276613	3.013	2.691m
17)	MA 4,4'-DDT	7.172	6.176	6890297	3980836	2.621m	2.916

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

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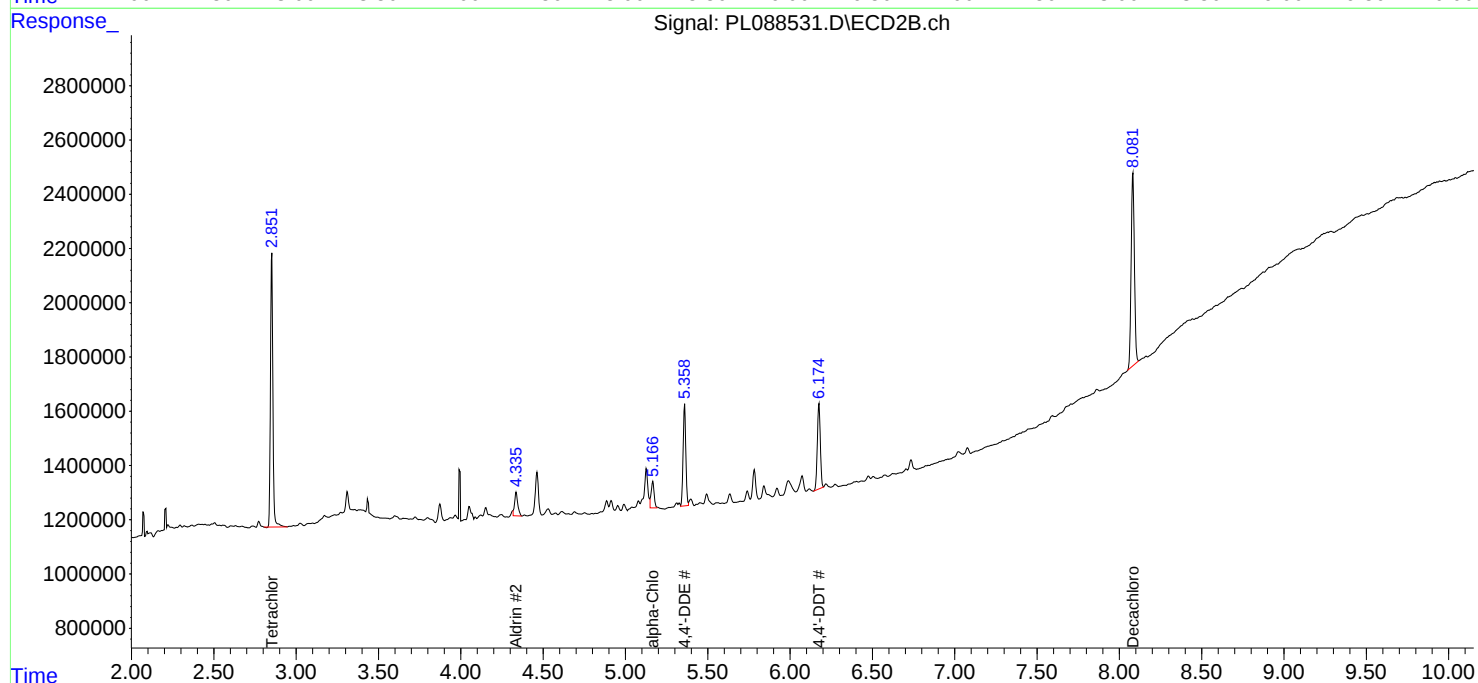
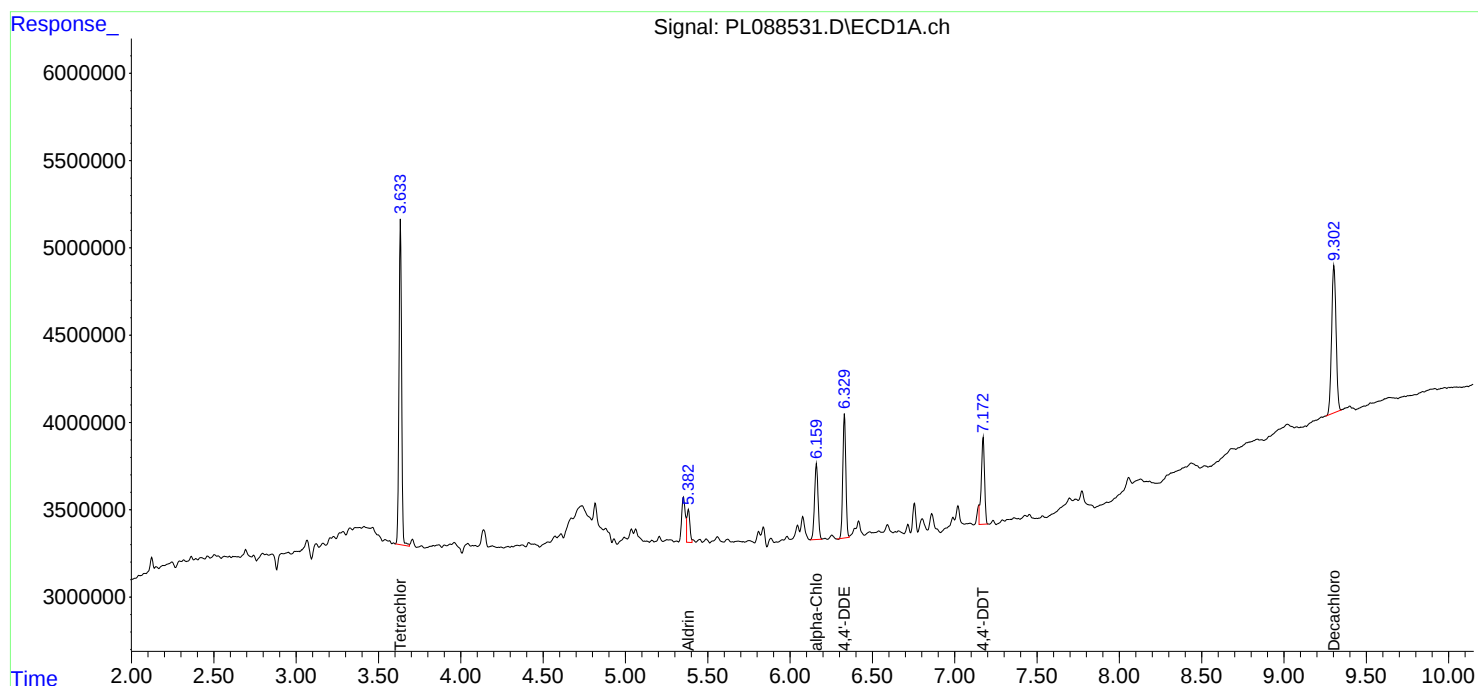
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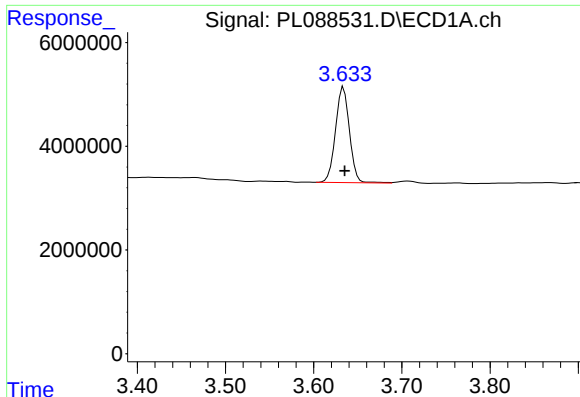
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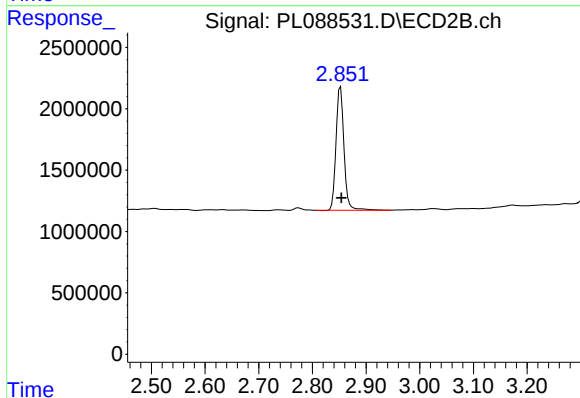
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 20284627
Conc: 7.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
RCA-2-COMP

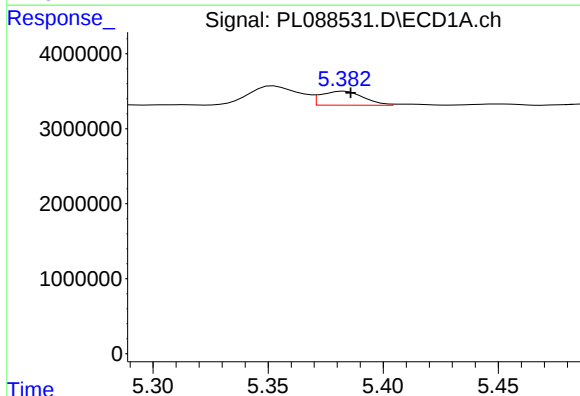
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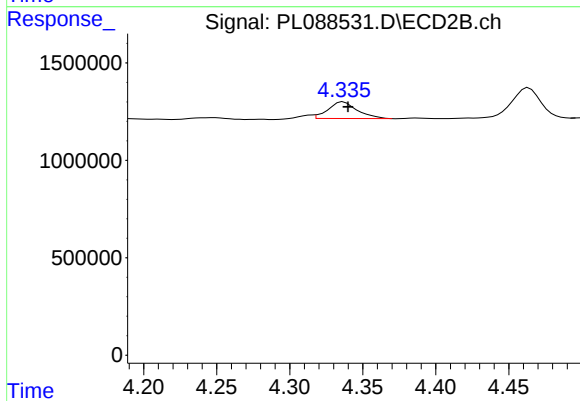
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.002 min
Response: 10404902
Conc: 7.42 ng/ml



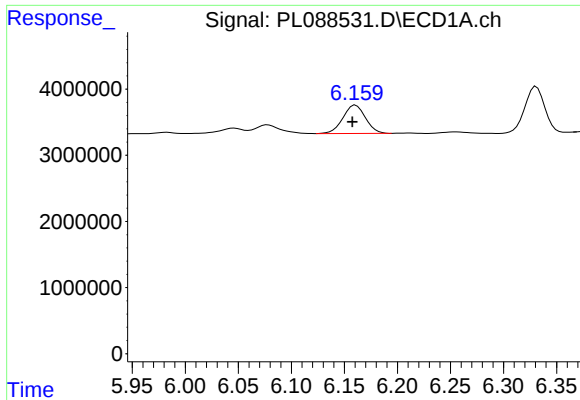
#5 Aldrin

R.T.: 5.382 min
Delta R.T.: -0.004 min
Response: 2314642
Conc: 0.61 ng/ml m



#5 Aldrin

R.T.: 4.335 min
Delta R.T.: -0.005 min
Response: 1177068
Conc: 0.61 ng/ml m



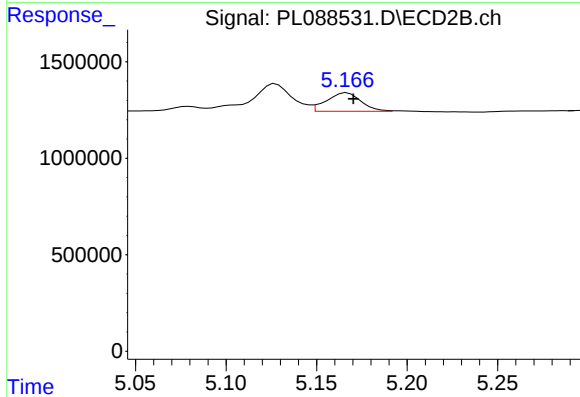
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.003 min
Response: 6353284
Conc: 1.86 ng/ml

Instrument :
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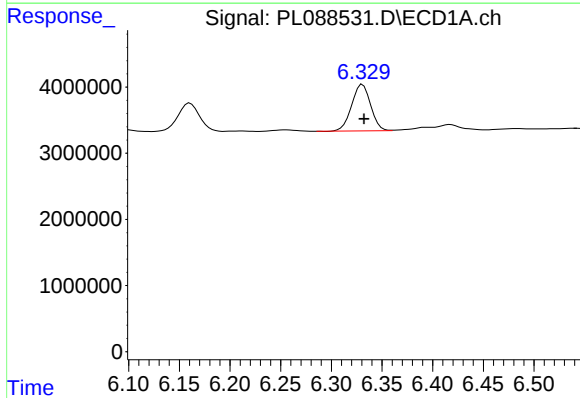
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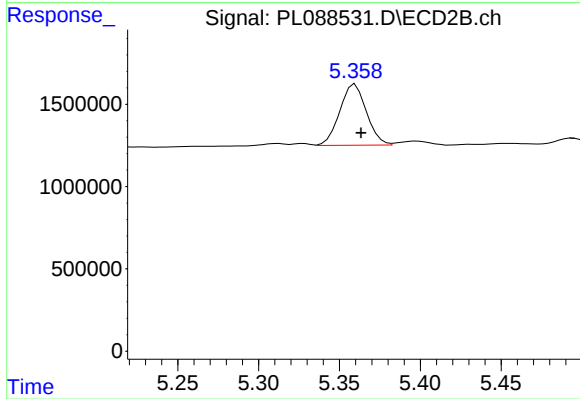
#11 alpha-Chlordane

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 1226918
Conc: 0.69 ng/ml m



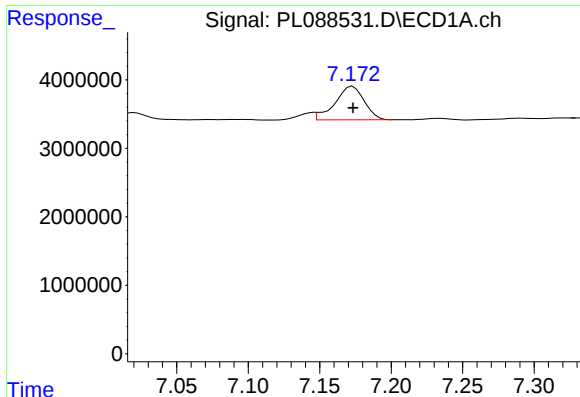
#12 4,4'-DDE

R.T.: 6.331 min
Delta R.T.: -0.001 min
Response: 9138514
Conc: 3.01 ng/ml



#12 4,4'-DDE

R.T.: 5.358 min
Delta R.T.: -0.005 min
Response: 4276613
Conc: 2.69 ng/ml m



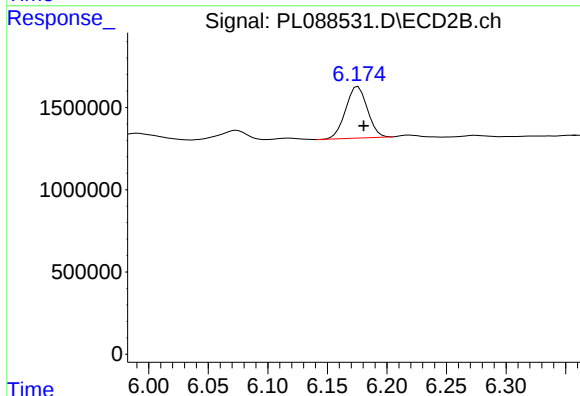
#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 6890297
Conc: 2.62 ng/ml

Instrument :
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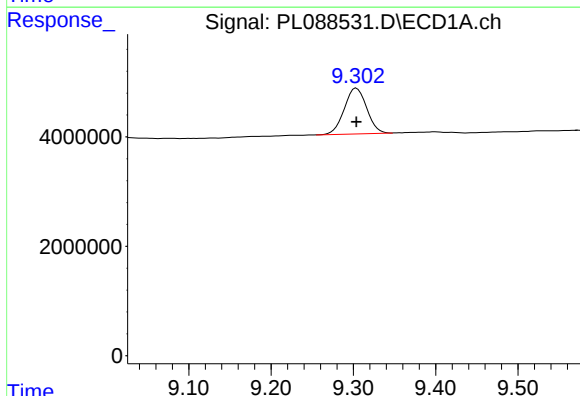
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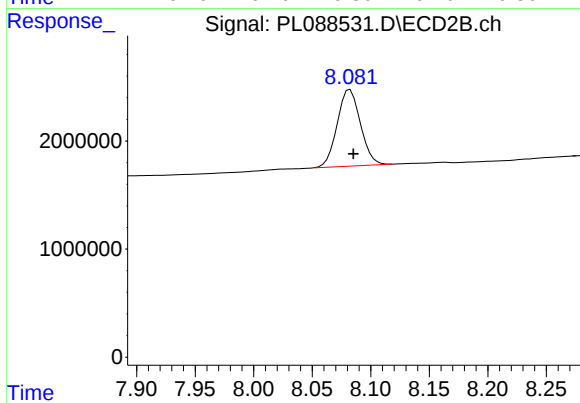
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.005 min
Response: 3980836
Conc: 2.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 15818227
Conc: 8.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.003 min
Response: 9763012
Conc: 7.67 ng/ml