

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040124\
 Data File : PL088845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 14:19
 Operator : AR\AJ
 Sample : P1927-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11991

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 11:18:13 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...	3.634	2.851	57060613	29461497	21.533	22.106
28)	SA Decachlor...	9.298	8.078	52919651	28808231	21.408	21.246
Target Compounds							
5)	MB Aldrin	5.380	4.335	1665263	950219	0.454	0.526
11)	B alpha-Chl...	6.158	5.162	7574509	1424633	2.279m	0.858m#
13)	MA Dieldrin	6.485	5.496	4068631	10186484	1.255m	6.272 #
17)	MA 4,4'-DDT	7.175	6.171	2595228	1228950	0.974	0.916m

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

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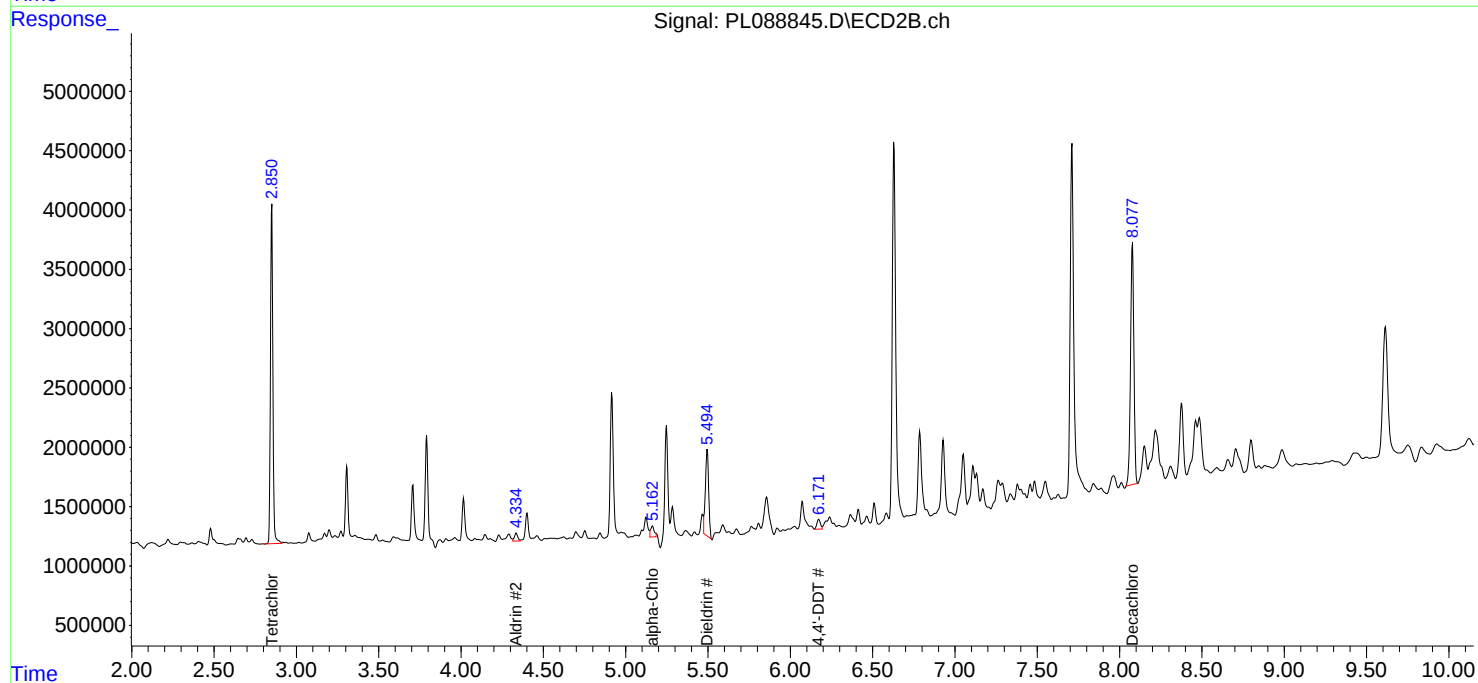
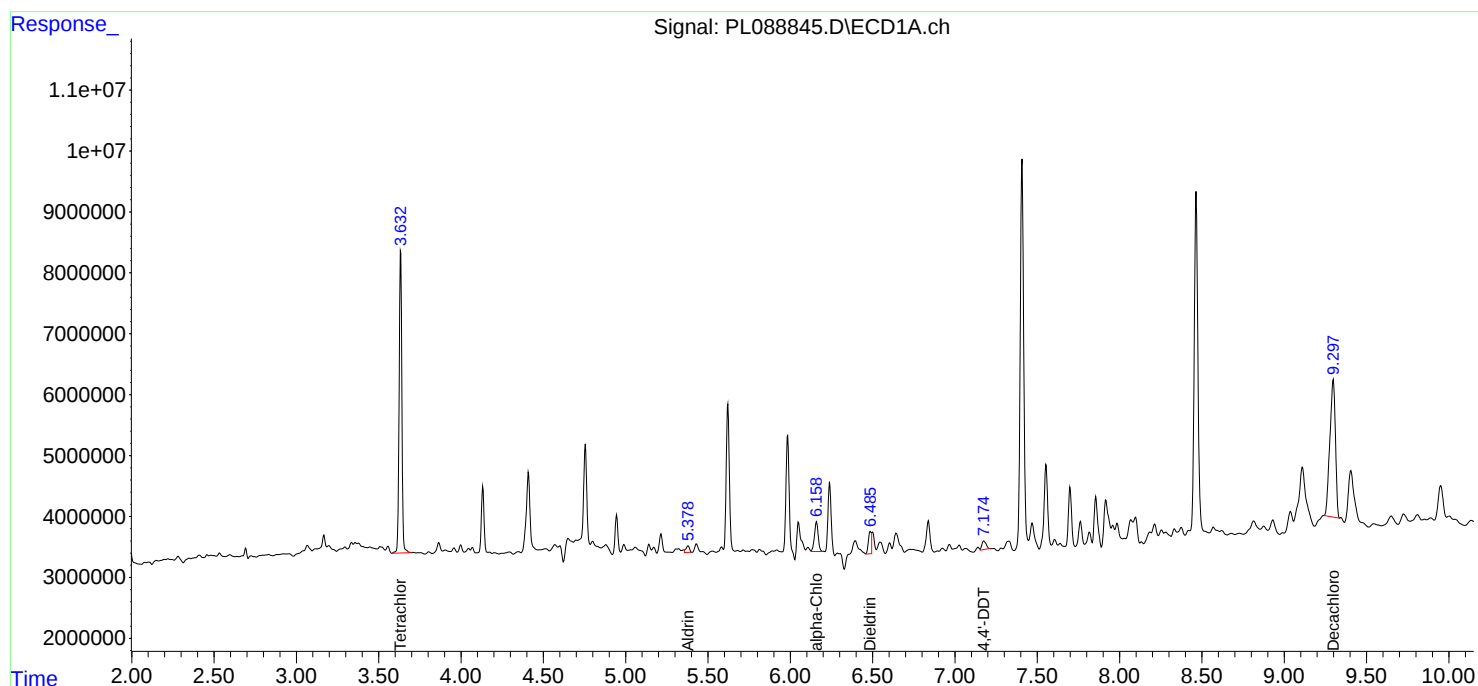
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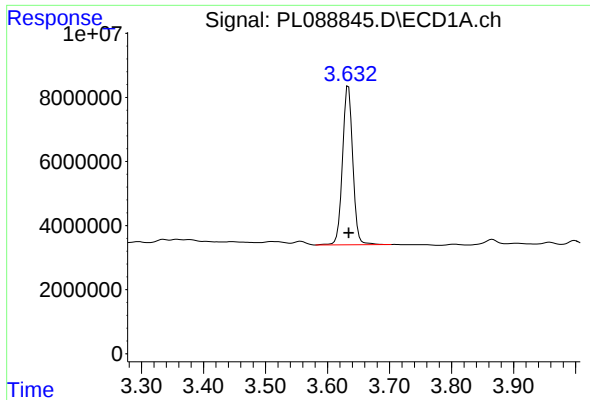
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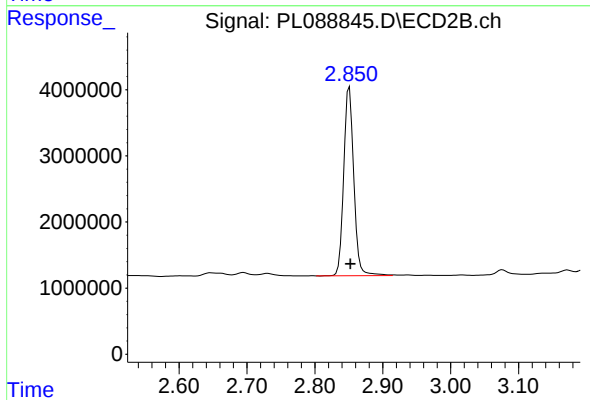
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 57060613
Conc: 21.53 ng/ml

Instrument :
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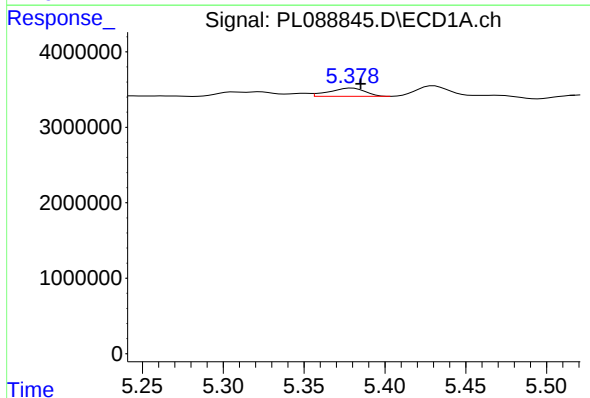
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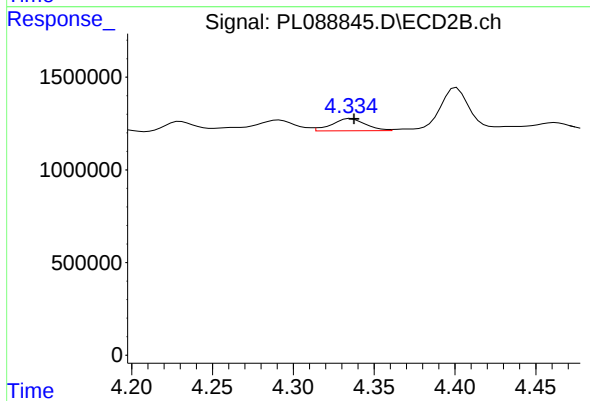
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: -0.001 min
Response: 29461497
Conc: 22.11 ng/ml



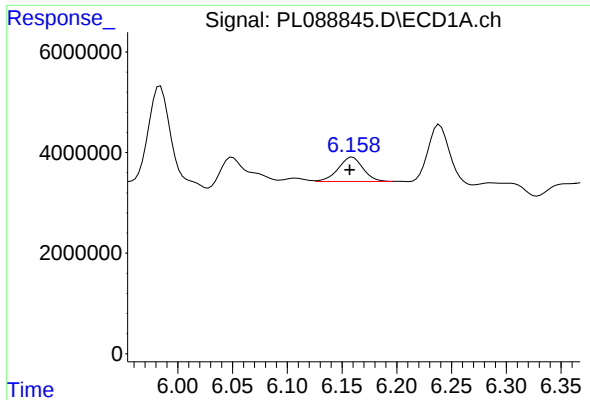
#5 Aldrin

R.T.: 5.380 min
Delta R.T.: -0.005 min
Response: 1665263
Conc: 0.45 ng/ml



#5 Aldrin

R.T.: 4.335 min
Delta R.T.: -0.002 min
Response: 950219
Conc: 0.53 ng/ml



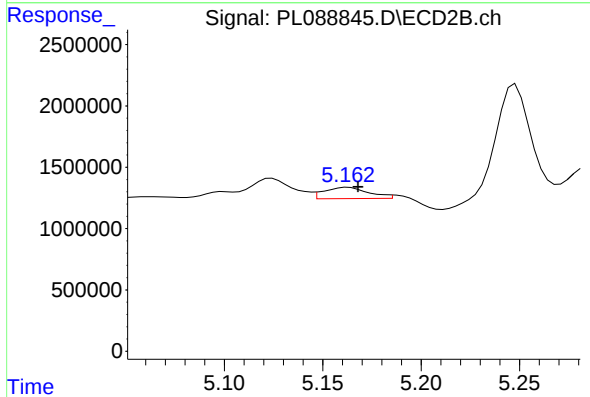
#11 alpha-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.001 min
Response: 7574509
Conc: 2.28 ng/ml

Instrument :
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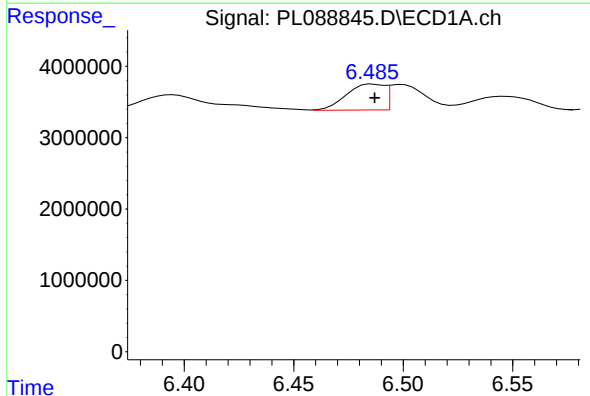
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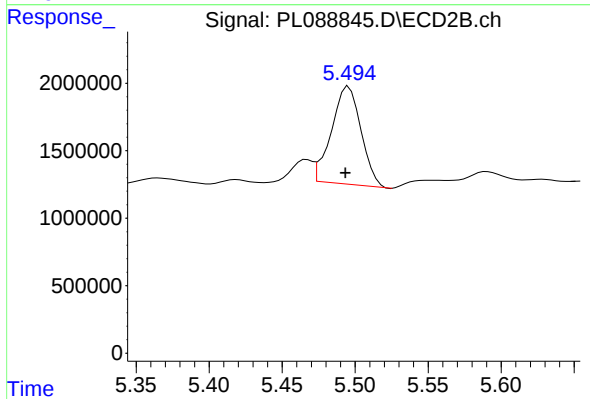
#11 alpha-Chlordane

R.T.: 5.162 min
Delta R.T.: -0.006 min
Response: 1424633
Conc: 0.86 ng/ml m



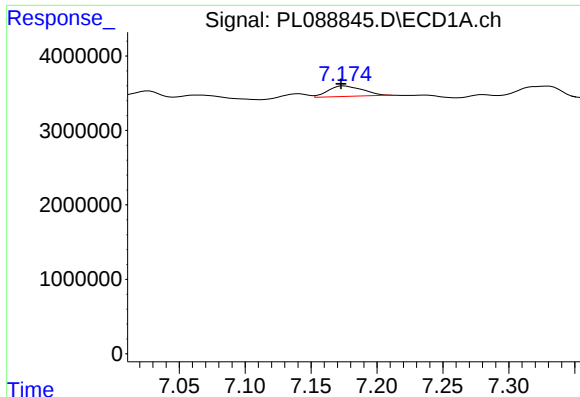
#13 Dieldrin

R.T.: 6.485 min
Delta R.T.: -0.002 min
Response: 4068631
Conc: 1.25 ng/ml m



#13 Dieldrin

R.T.: 5.496 min
Delta R.T.: 0.002 min
Response: 10186484
Conc: 6.27 ng/ml



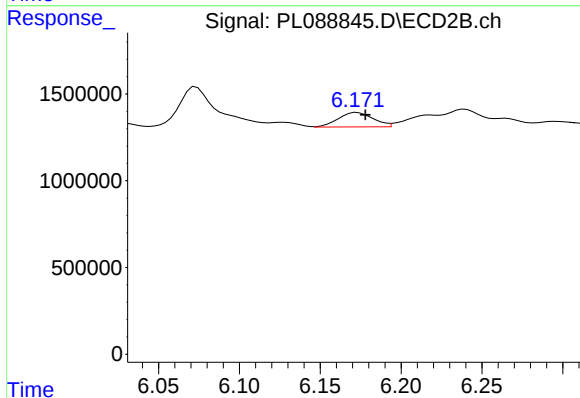
#17 4,4'-DDT

R.T.: 7.175 min
Delta R.T.: 0.002 min
Response: 2595228
Conc: 0.97 ng/ml

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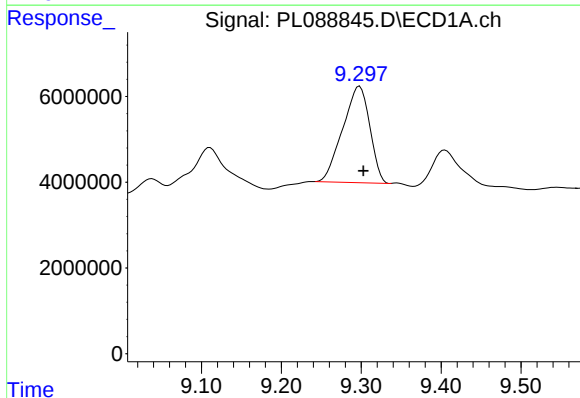
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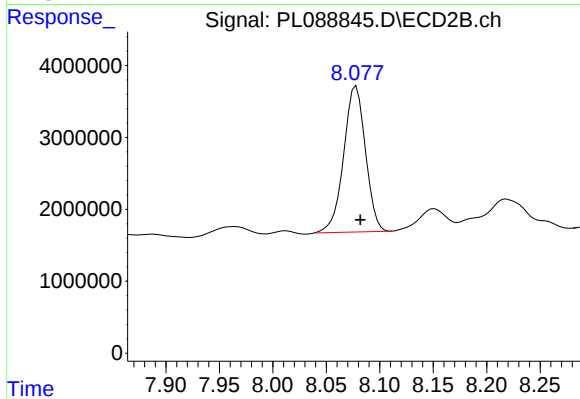
#17 4,4'-DDT

R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 1228950
Conc: 0.92 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.298 min
Delta R.T.: -0.005 min
Response: 52919651
Conc: 21.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: -0.004 min
Response: 28808231
Conc: 21.25 ng/ml