

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103025\
 Data File : PL097694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2025 15:24
 Operator : AR\AJ
 Sample : Q3488-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MOO-25-0302-0310

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025
 Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 23:19:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102825.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 17:14:31 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.529	2.834	43446755	60503434	10.618m	10.052m
2) SA Decachlor...	8.998	7.980	65025304	73872641	21.856m	13.821m#
Target Compounds						
12) B 4,4'-DDE	6.157	5.297	13943825	12315745	3.038	1.607m#
13) MA Dieldrin	6.307	5.428	6255444	6453393	1.167	0.803m#
17) MA 4,4'-DDT	6.976	6.098	7024822	12747460	1.742m	1.853m

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

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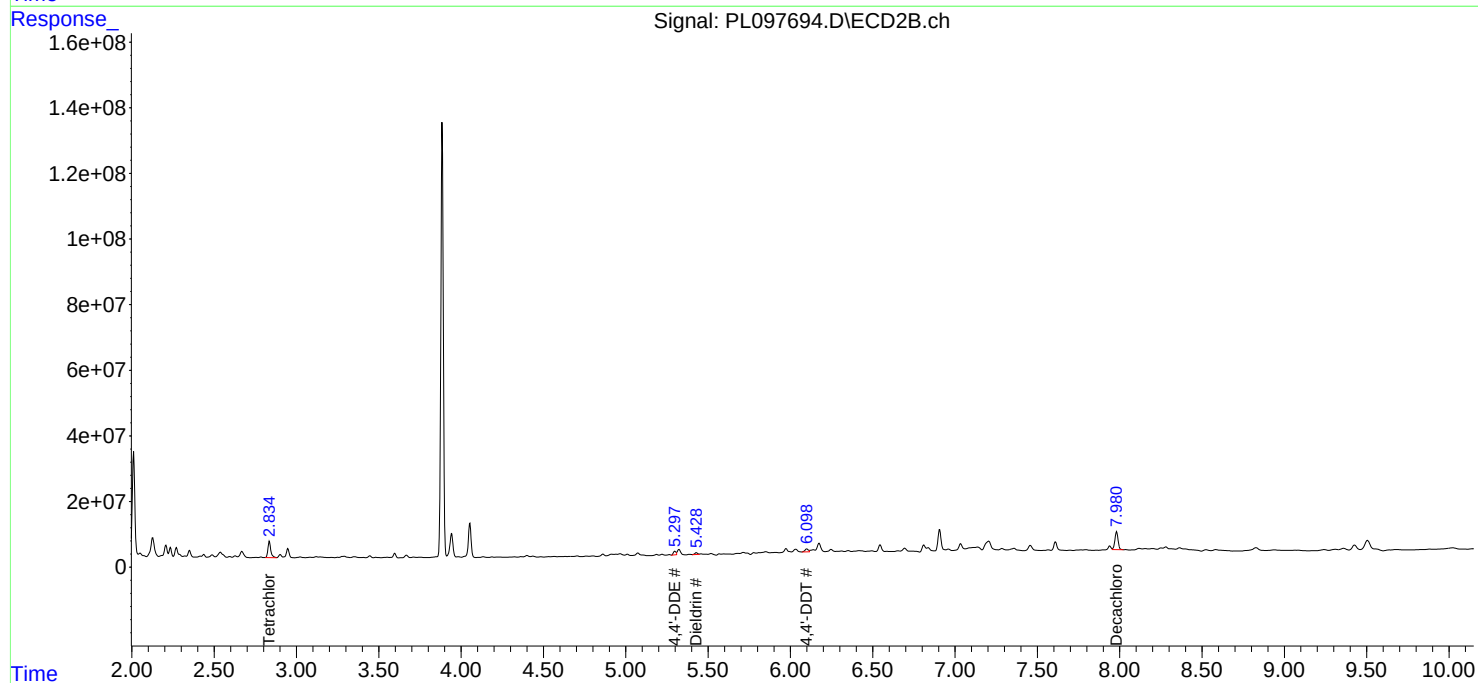
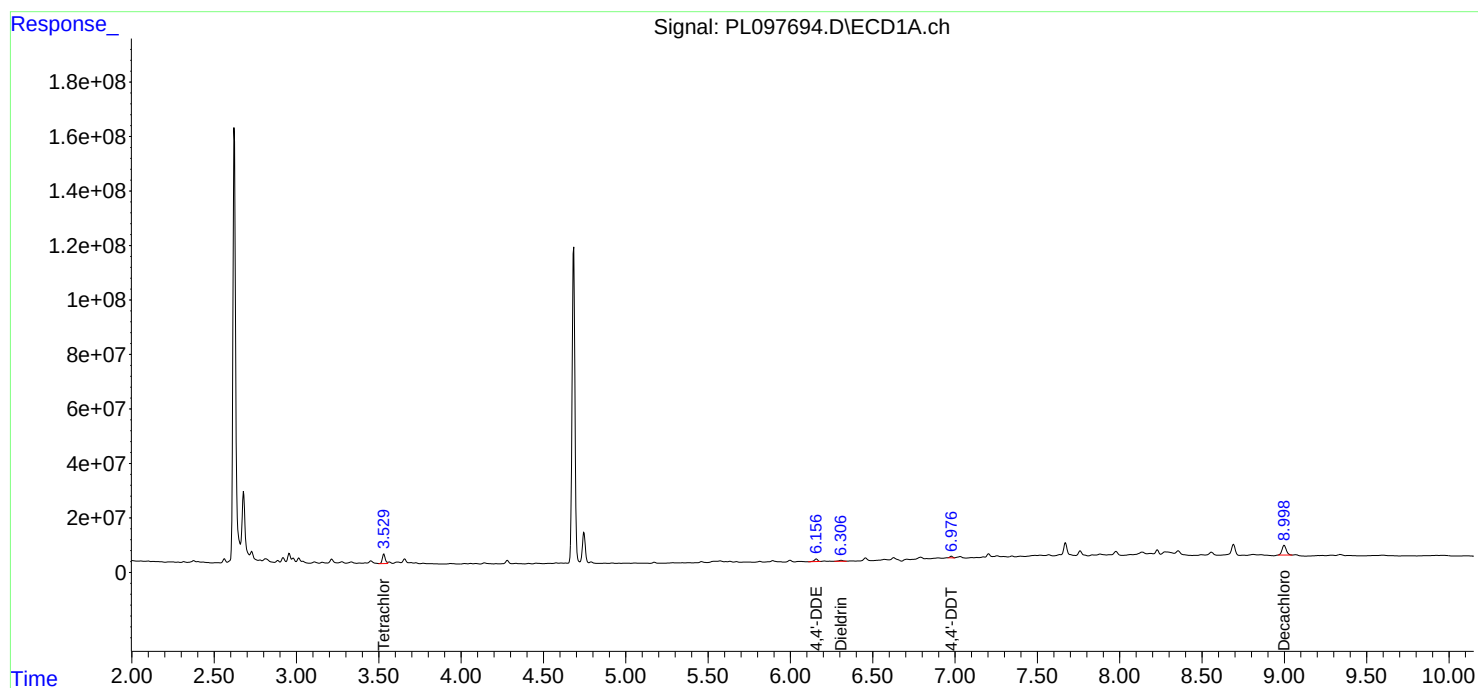
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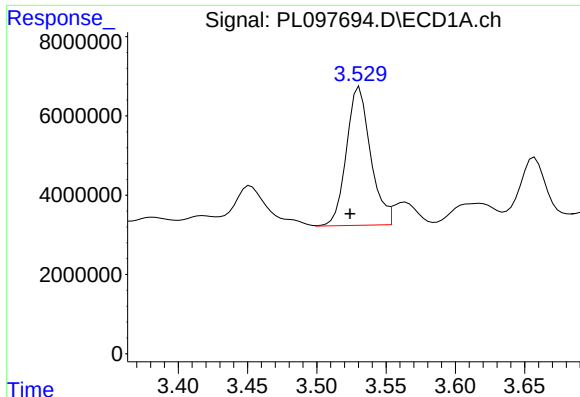
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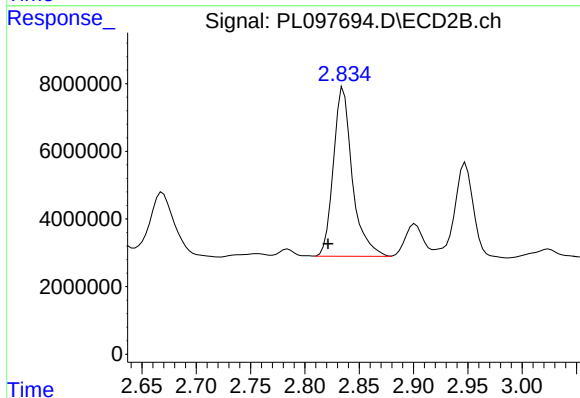
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.005 min
Response: 43446755
Conc: 10.62 ng/ml

Instrument :
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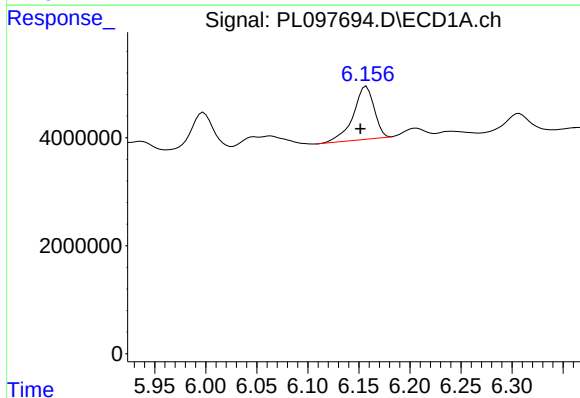
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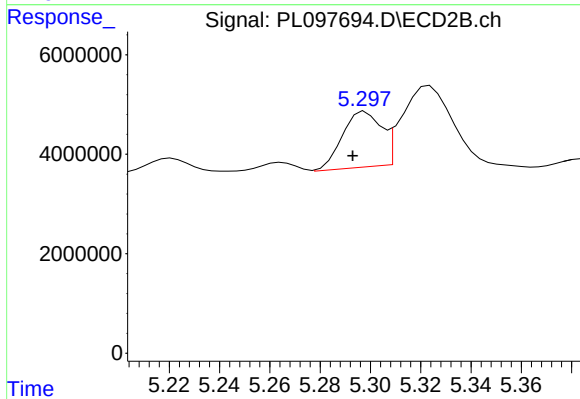
#1 Tetrachloro-m-xylene

R.T.: 2.834 min
Delta R.T.: 0.013 min
Response: 60503434
Conc: 10.05 ng/ml m



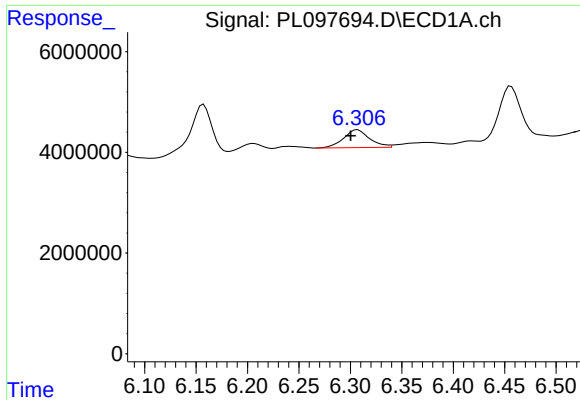
#12 4,4'-DDE

R.T.: 6.157 min
Delta R.T.: 0.006 min
Response: 13943825
Conc: 3.04 ng/ml



#12 4,4'-DDE

R.T.: 5.297 min
Delta R.T.: 0.004 min
Response: 12315745
Conc: 1.61 ng/ml m



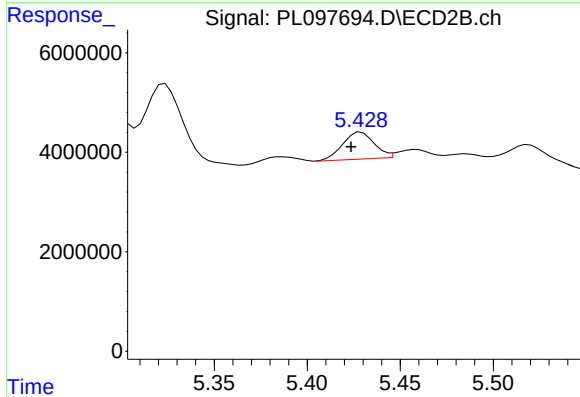
#13 Dieldrin

R.T.: 6.307 min
Delta R.T.: 0.007 min
Response: 6255444
Conc: 1.17 ng/ml

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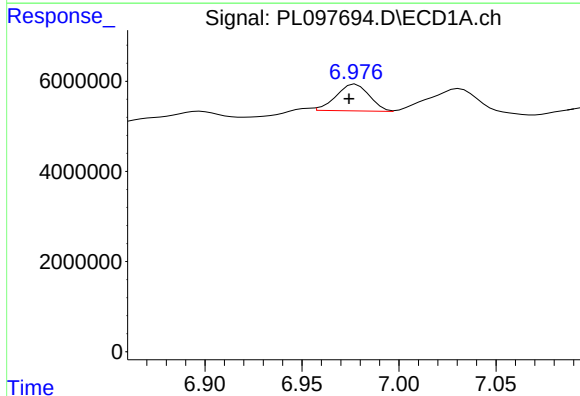
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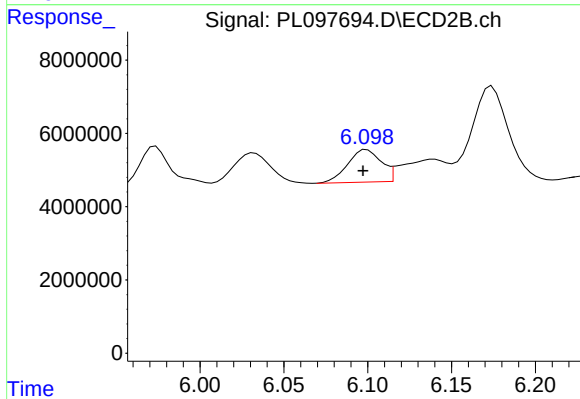
#13 Dieldrin

R.T.: 5.428 min
Delta R.T.: 0.004 min
Response: 6453393
Conc: 0.80 ng/ml m



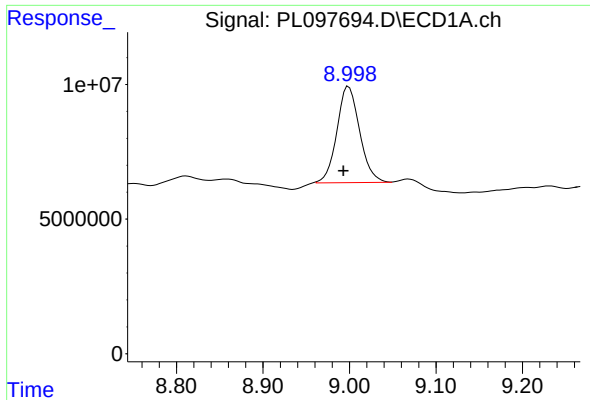
#17 4,4'-DDT

R.T.: 6.976 min
Delta R.T.: 0.002 min
Response: 7024822
Conc: 1.74 ng/ml m



#17 4,4'-DDT

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 12747460
Conc: 1.85 ng/ml m



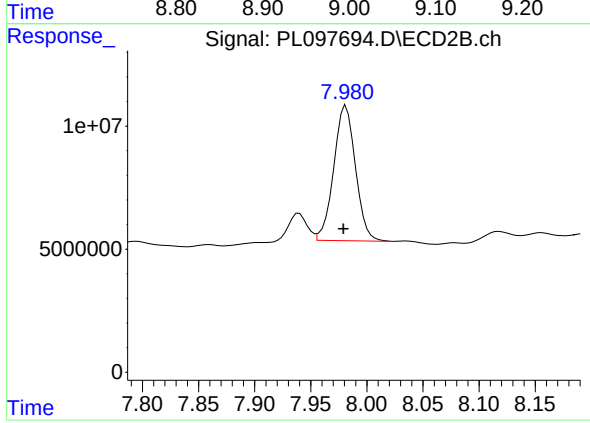
#28 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.005 min
Response: 65025304
Conc: 21.86 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 73872641
Conc: 13.82 ng/ml m