

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050225\
 Data File : PL095481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 16:23
 Operator : AR\AJ
 Sample : PB167766BS
 Misc : BS TOX
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167766BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/30/2025
 Supervised By : mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 00:56:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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...	3.598	2.904	61045433	65209843	18.699	20.508
28) SA Decachlor...	9.125	8.084	56812155	54696206	20.504	18.483
Target Compounds						
19) B Endosulfa...	7.198	0.000	12260097	0	4.376	N.D. #
20) A Methoxychlor	0.000	6.768	0	16020497	N.D.	8.399 #
22) Mirex	0.000	7.208	0	12707730	N.D.	4.409 #
27) Chlordane-5	0.000	6.130f	0	4984588	N.D.	26.982 #

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

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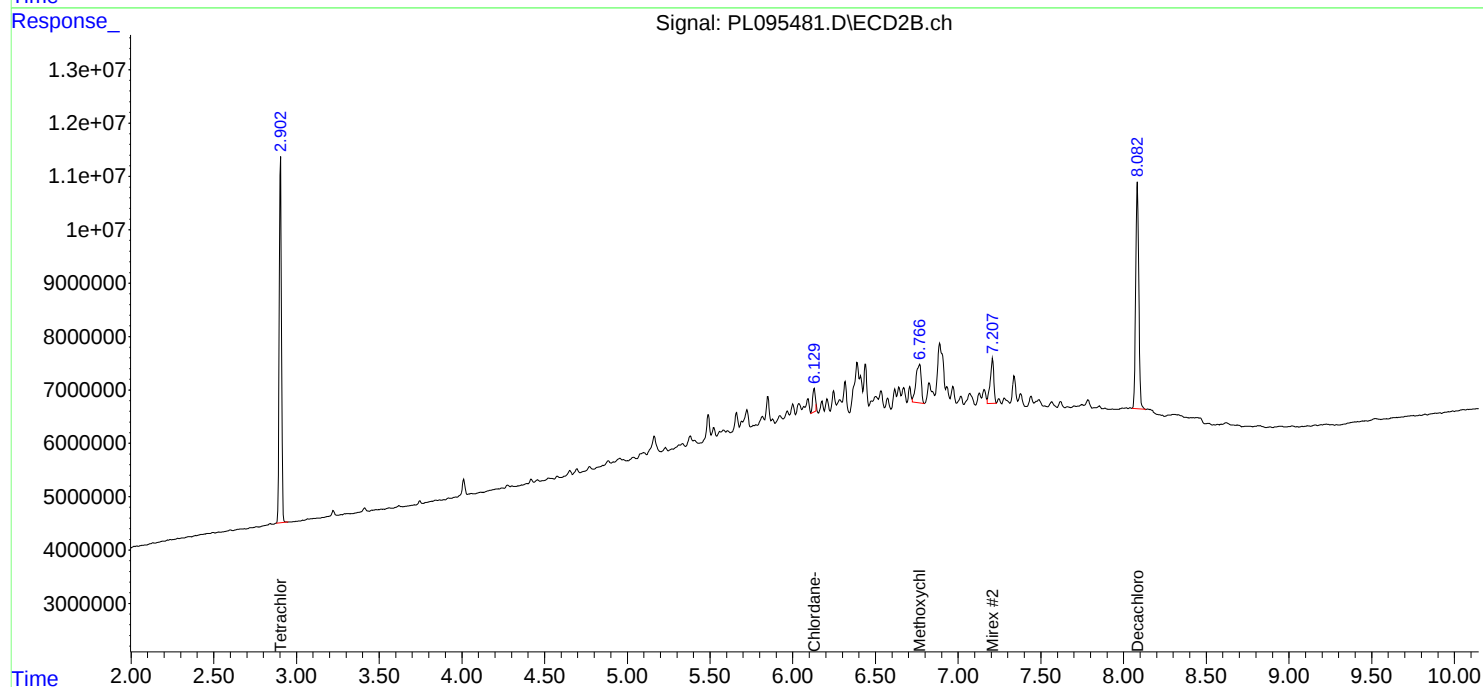
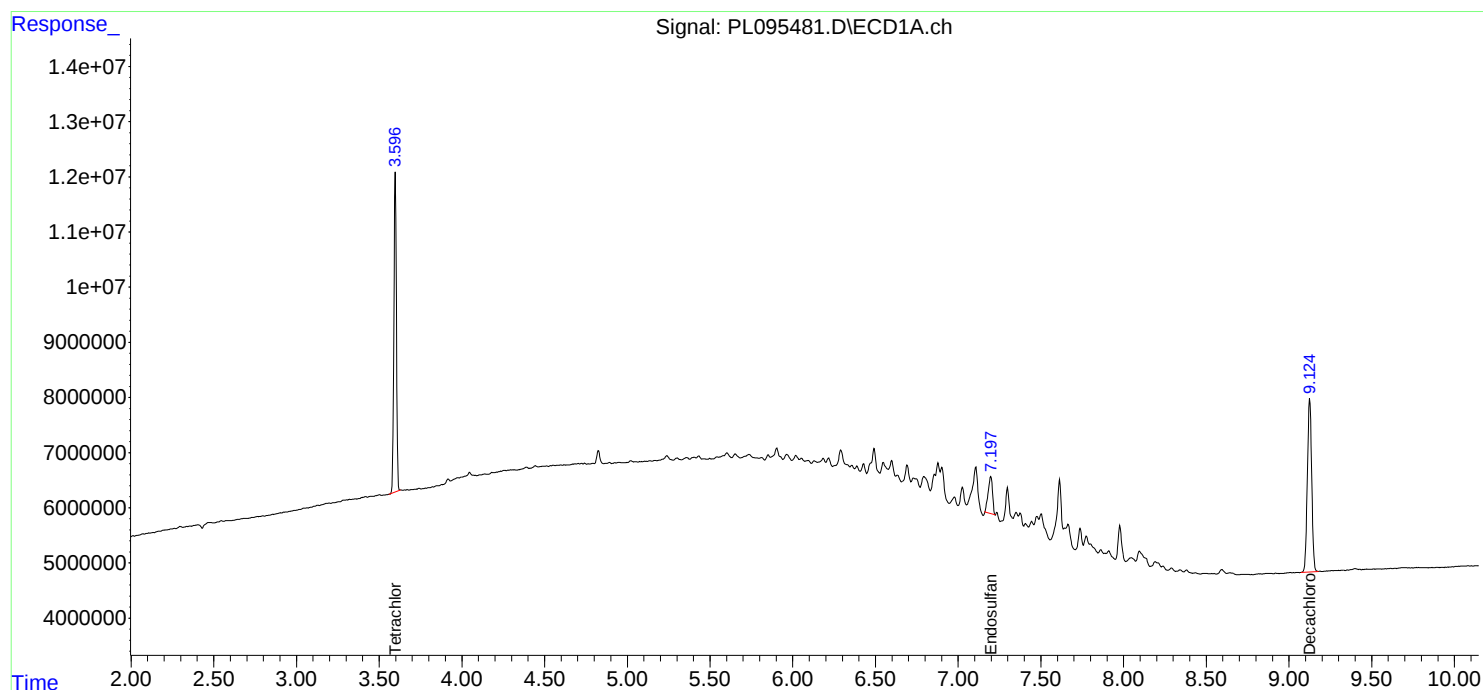
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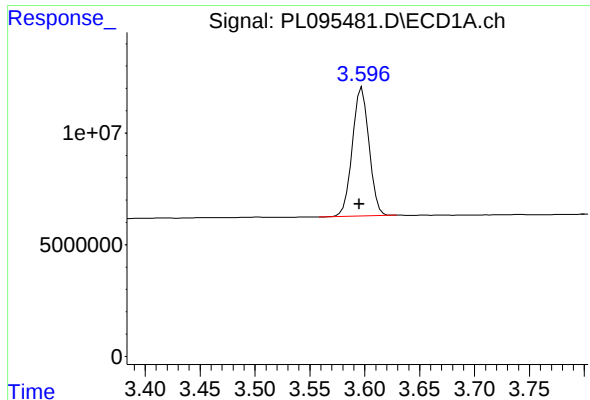
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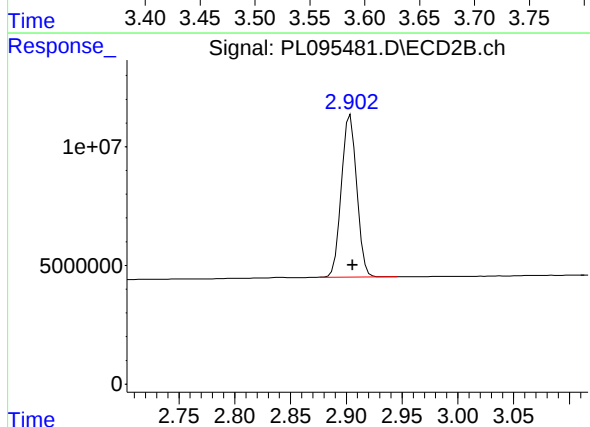
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.002 min
Response: 61045433
Conc: 18.70 ng/ml

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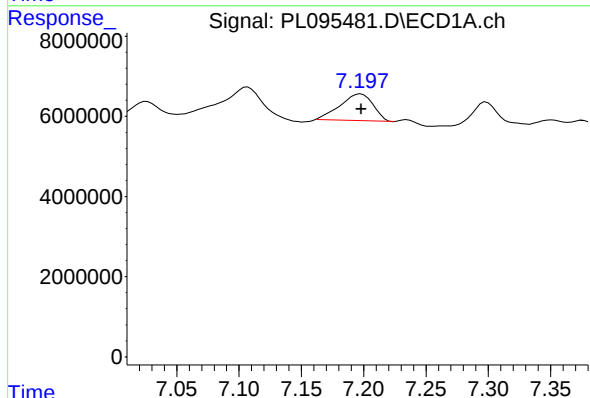
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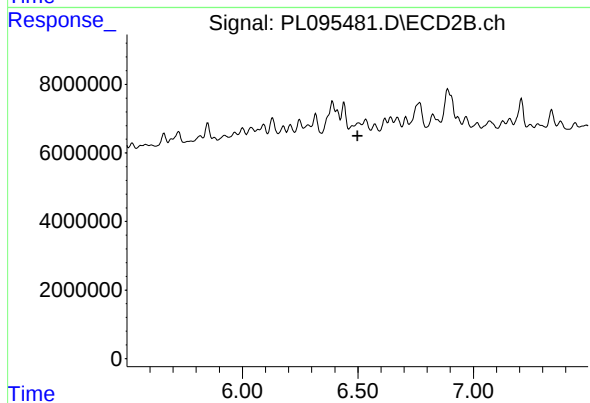
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 65209843
Conc: 20.51 ng/ml



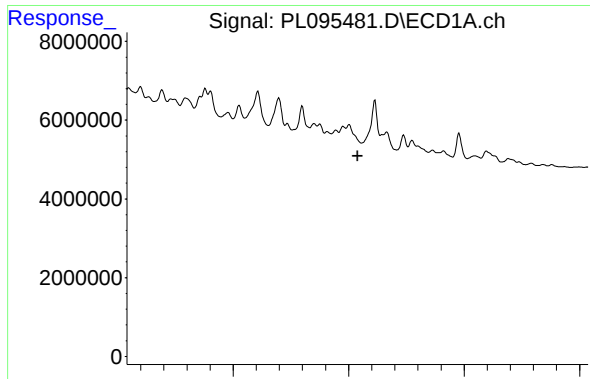
#19 Endosulfan Sulfate

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 12260097
Conc: 4.38 ng/ml



#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.



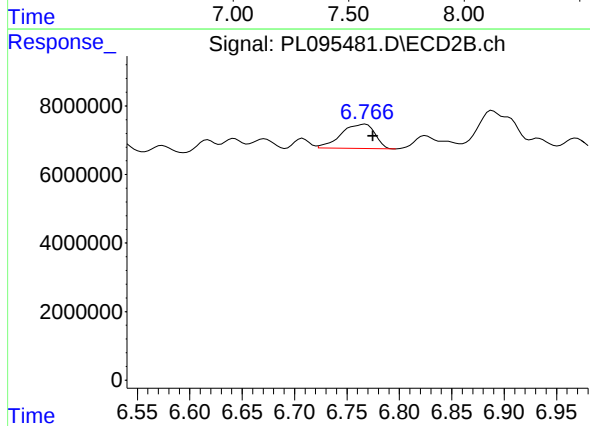
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.

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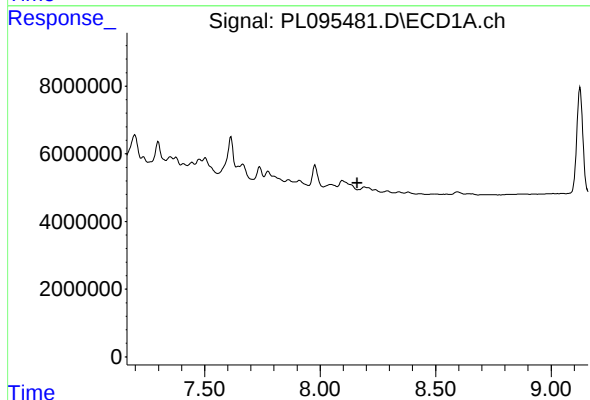
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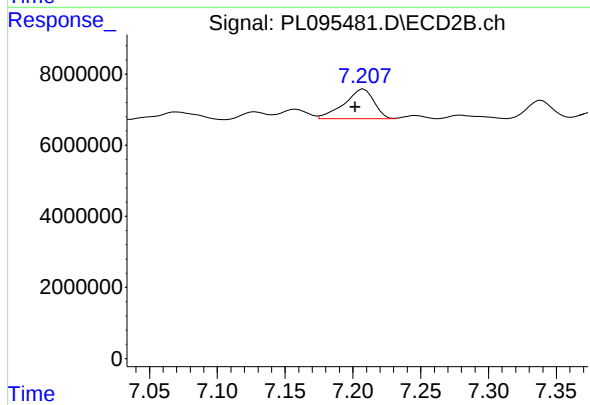
#20 Methoxychlor

R.T.: 6.768 min
Delta R.T.: -0.007 min
Response: 16020497
Conc: 8.40 ng/ml



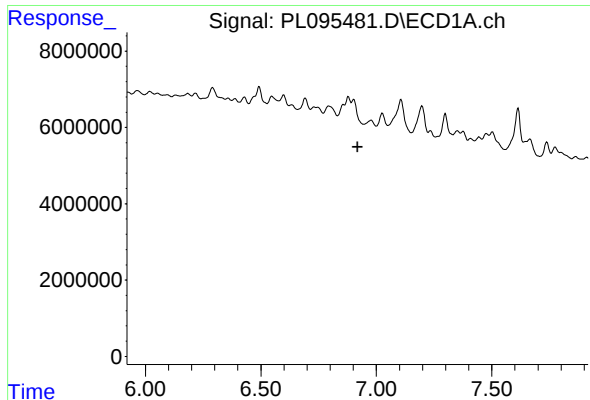
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.161 min
Response: 0
Conc: N.D.



#22 Mirex

R.T.: 7.208 min
Delta R.T.: 0.006 min
Response: 12707730
Conc: 4.41 ng/ml



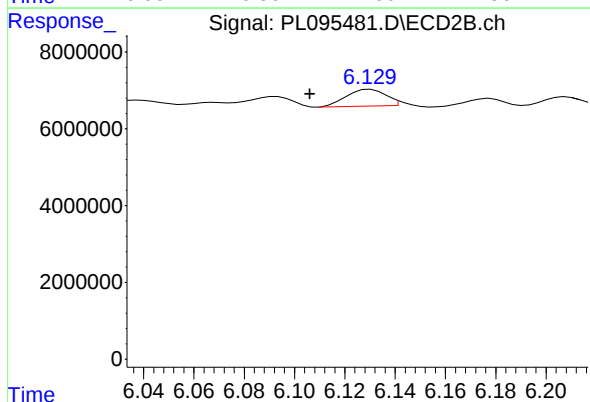
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.919 min
Response: 0
Conc: N.D.

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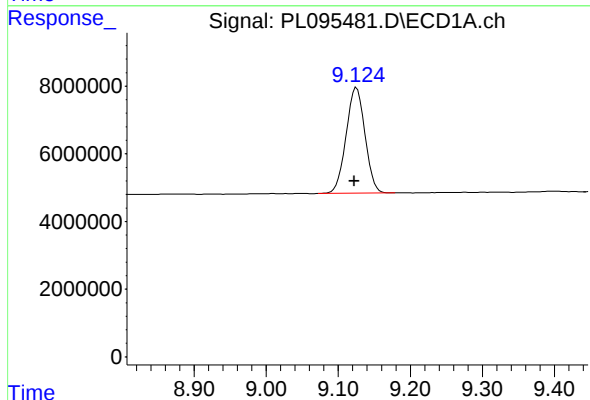
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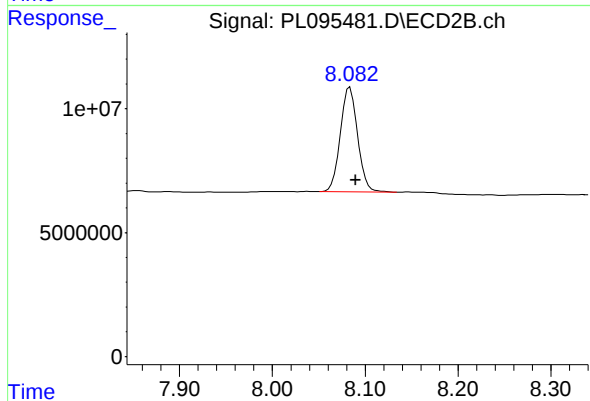
#27 Chlordane-5

R.T.: 6.130 min
Delta R.T.: 0.024 min
Response: 4984588
Conc: 26.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.003 min
Response: 56812155
Conc: 20.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.006 min
Response: 54696206
Conc: 18.48 ng/ml