

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042425\
 Data File : PL095367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 14:22
 Operator : AR\AJ
 Sample : Q1867-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR200059

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/25/2025
 Supervised By : mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:28:47 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...	3.599	2.903	44673573	39064572	13.684m	12.285
28) SA Decachlor...	9.131	8.087	38110916	34888914	13.754	11.790m
Target Compounds						
14) MA Endrin	6.627	5.806	162.9E6	18976938	51.166	5.212m#
19) B Endosulfa...	7.192	6.497	6576392	9816747	2.347m	2.959m#

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

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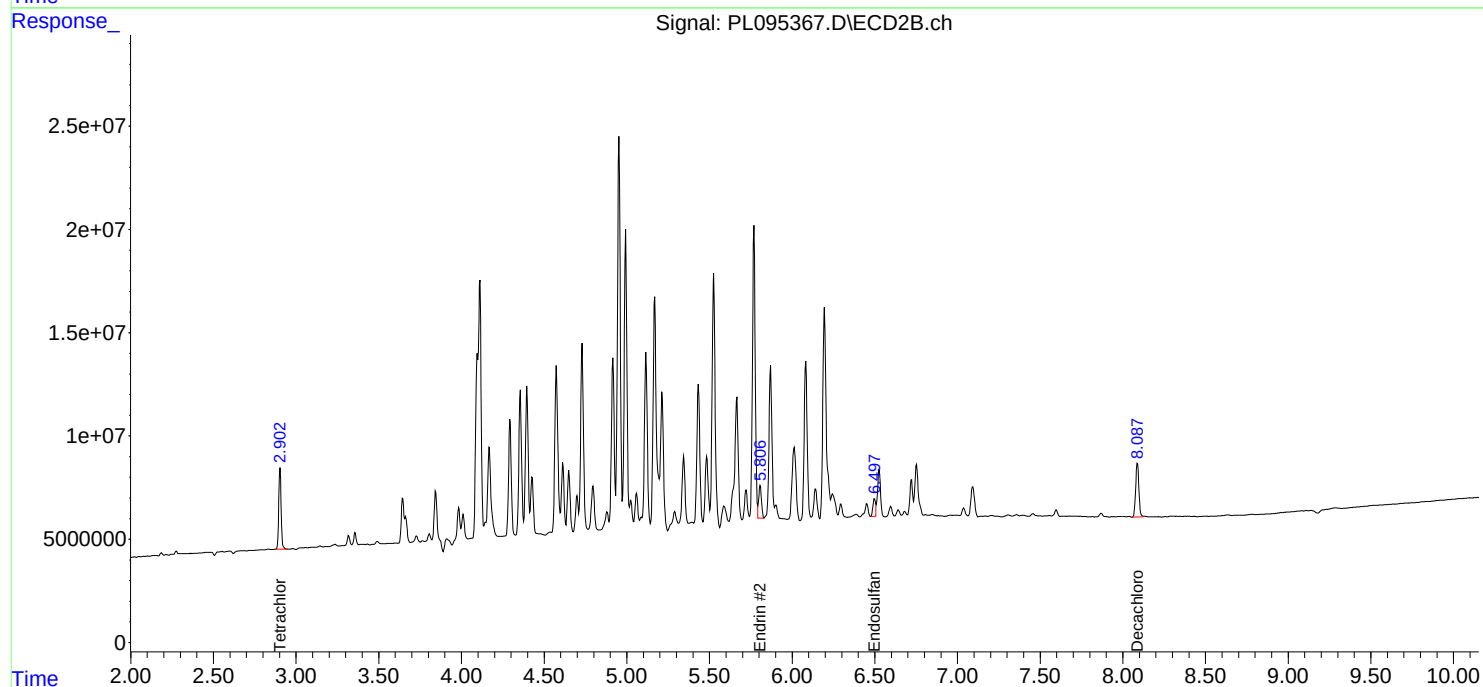
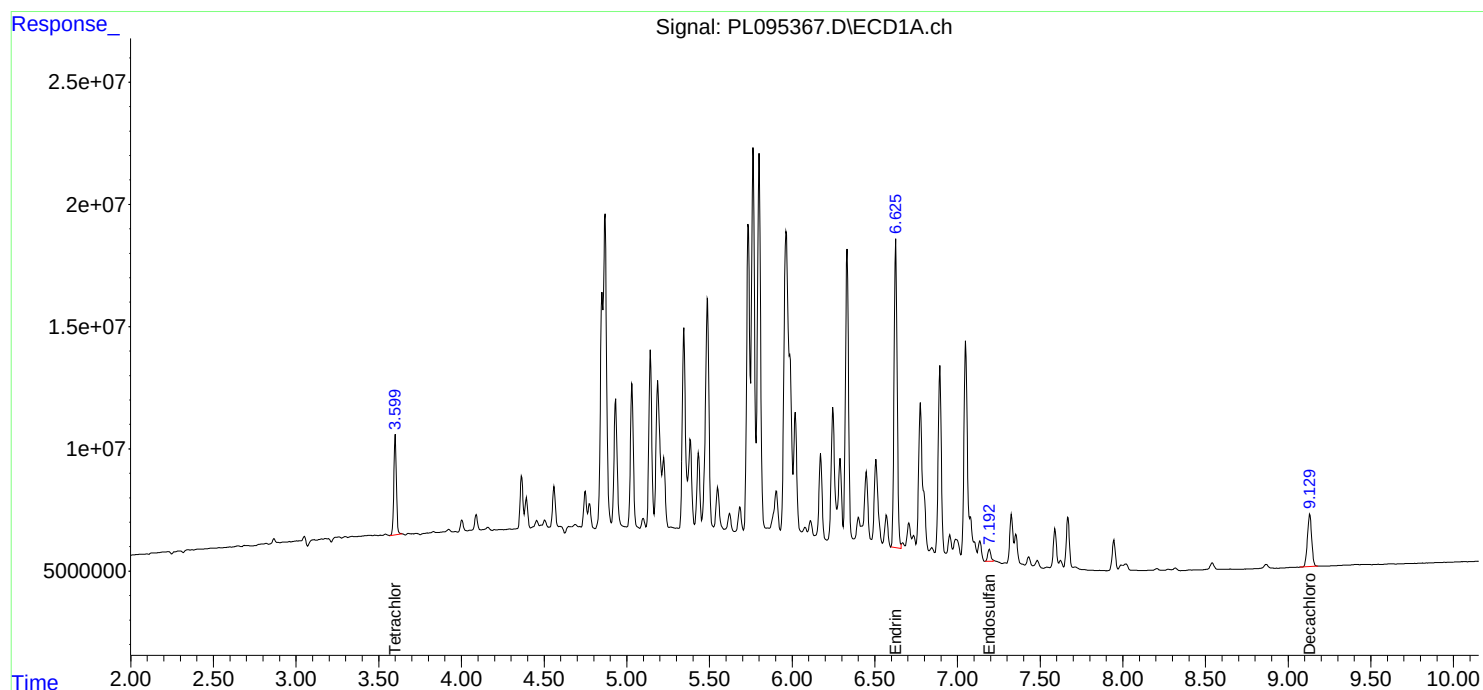
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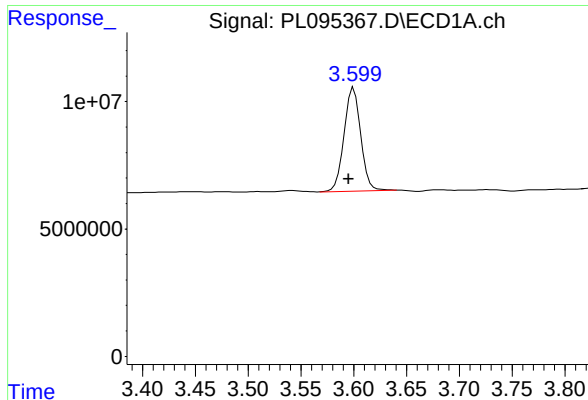
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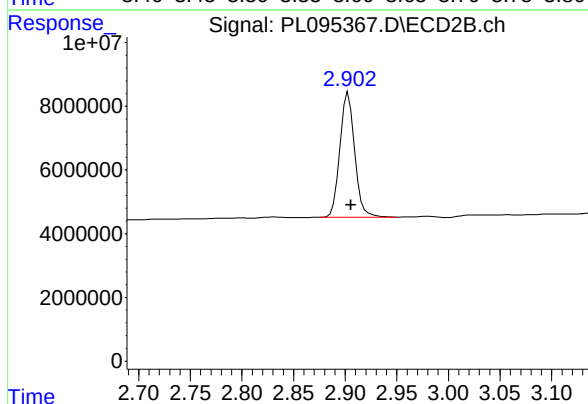
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: 0.004 min
Response: 44673573
Conc: 13.68 ng/ml

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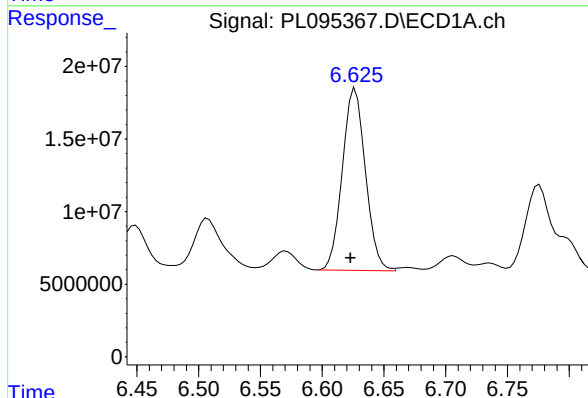
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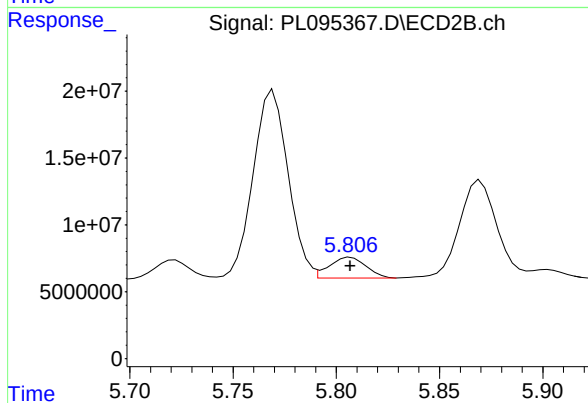
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: -0.003 min
Response: 39064572
Conc: 12.29 ng/ml



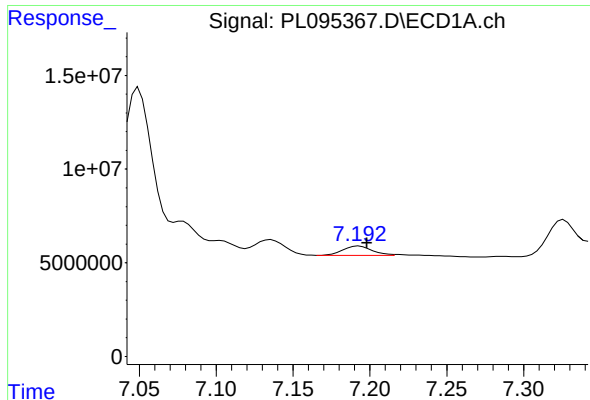
#14 Endrin

R.T.: 6.627 min
Delta R.T.: 0.004 min
Response: 162949456
Conc: 51.17 ng/ml



#14 Endrin

R.T.: 5.806 min
Delta R.T.: -0.001 min
Response: 18976938
Conc: 5.21 ng/ml m



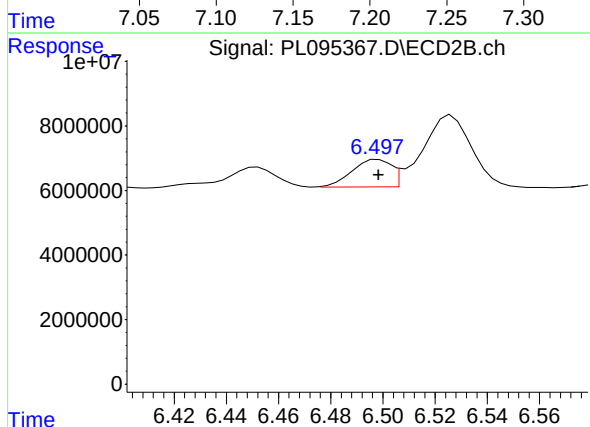
#19 Endosulfan Sulfate

R.T.: 7.192 min
Delta R.T.: -0.007 min
Response: 6576392
Conc: 2.35 ng/ml

Instrument :
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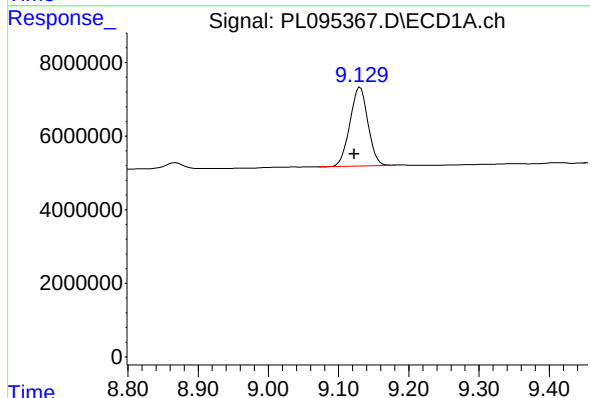
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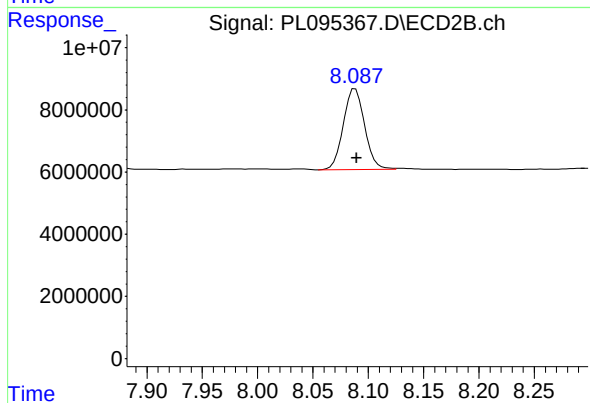
#19 Endosulfan Sulfate

R.T.: 6.497 min
Delta R.T.: -0.002 min
Response: 9816747
Conc: 2.96 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: 0.008 min
Response: 38110916
Conc: 13.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: -0.003 min
Response: 34888914
Conc: 11.79 ng/ml m