

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062825\
 Data File : PD089200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 20:49
 Operator : AR\AJ
 Sample : Q2418-01 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VAC-TRUCK-4074

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/30/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 23:16:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 05:39:05 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 x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.550	2.883	4043050	37260174	1.417	2.198 #
28) SA Decachlor...	9.069	8.069	8302445	30654882	2.114	1.551m#
Target Compounds						
14) MA Endrin	6.570	5.791	5920608	91637371	1.435m	4.220 #
15) B Endosulfa...	6.793	6.071	11537297	44252941	2.858	2.191m
19) B Endosulfa...	7.140	6.478	26199951	347.1E6	6.828	17.692m#

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

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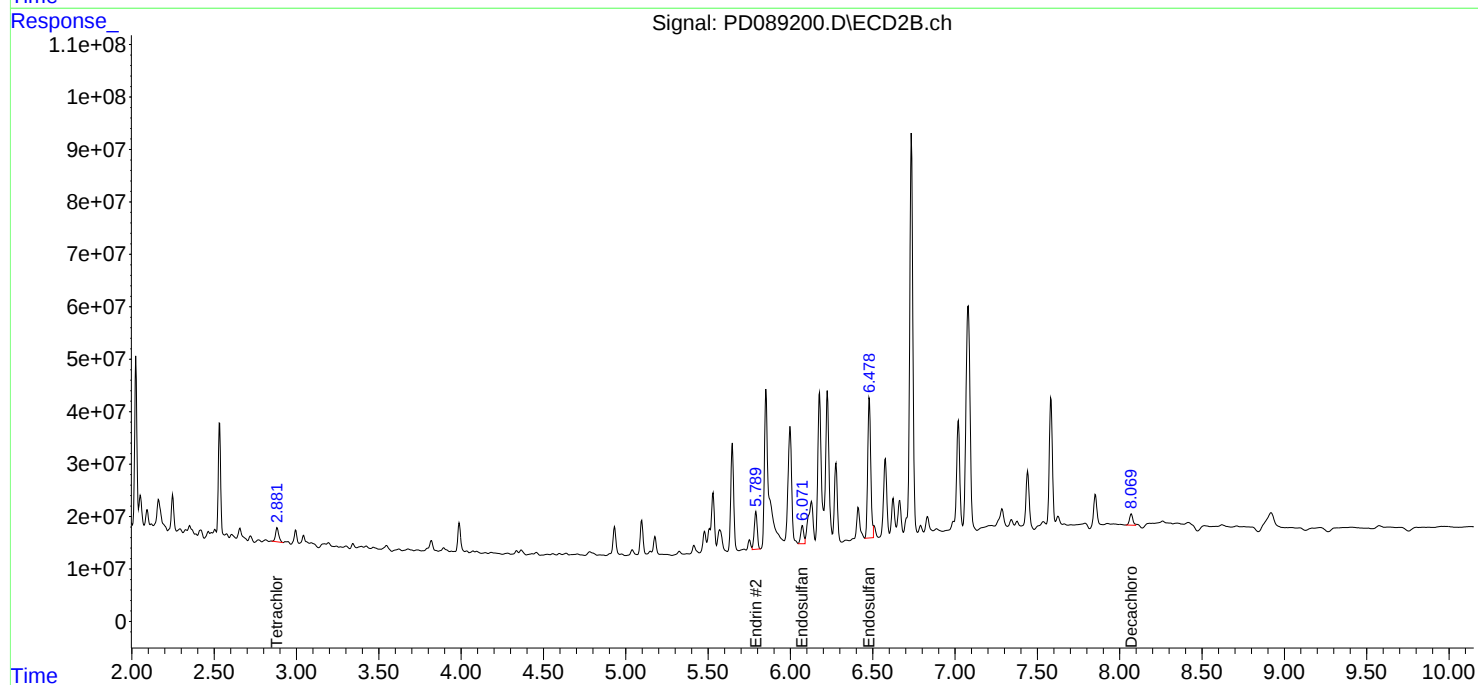
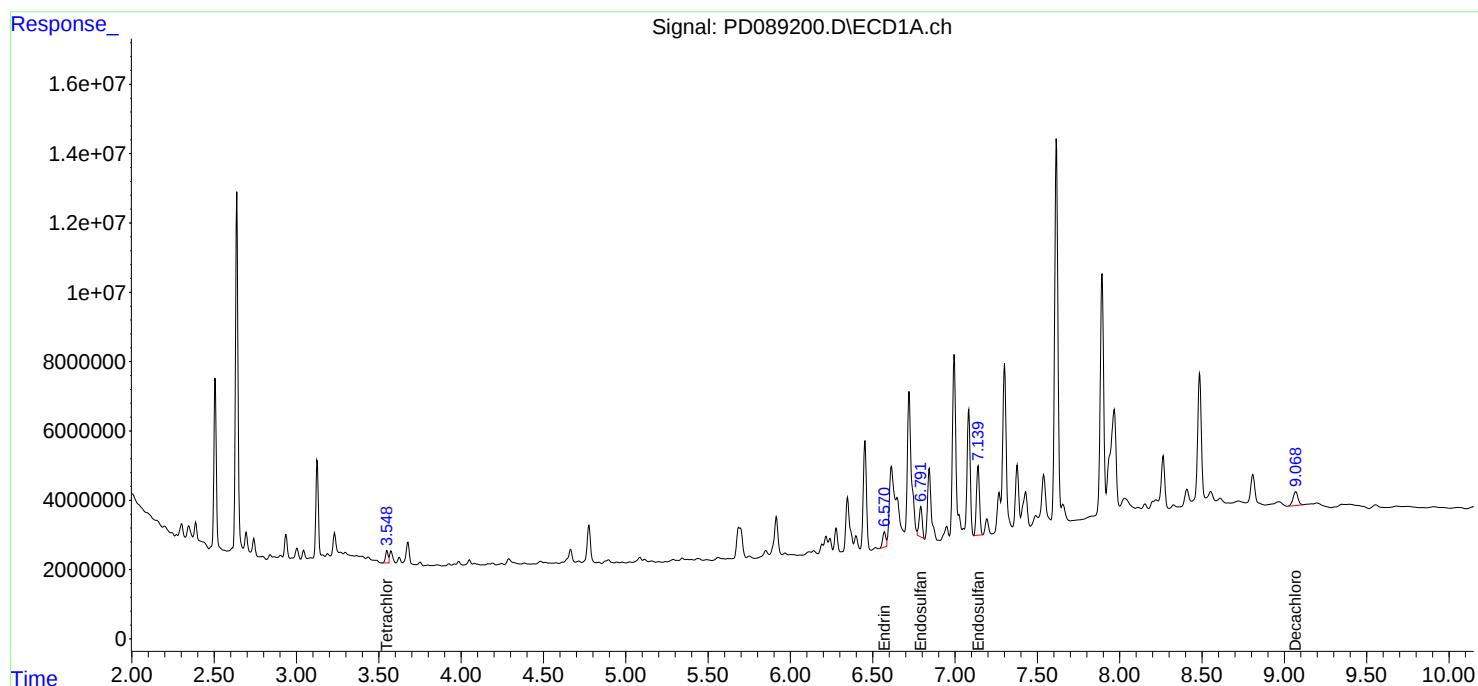
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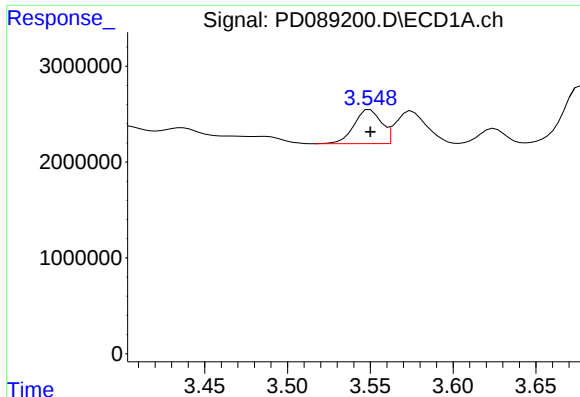
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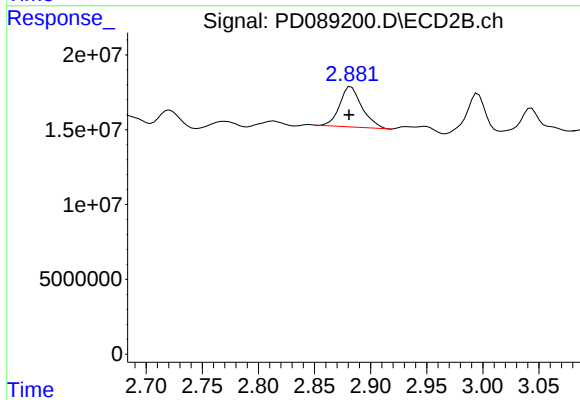
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 4043050
Conc: 1.42 ng/ml

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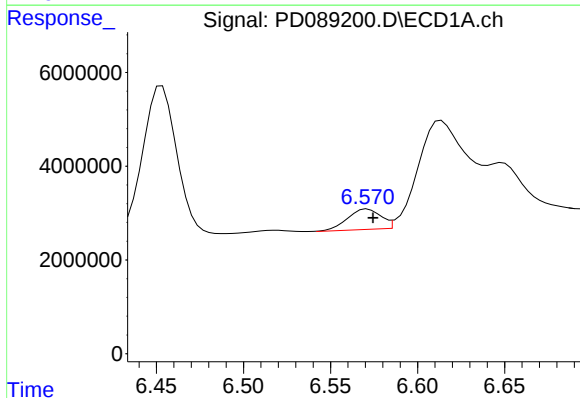
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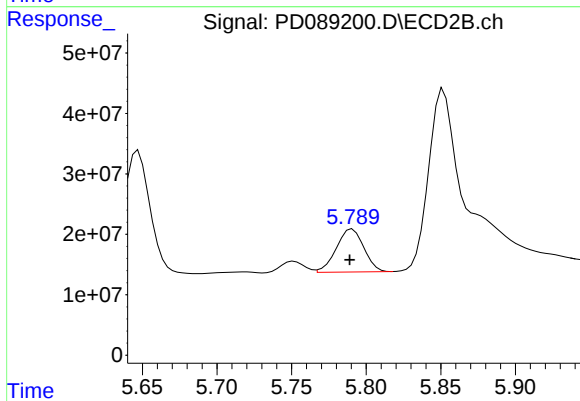
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.002 min
Response: 37260174
Conc: 2.20 ng/ml



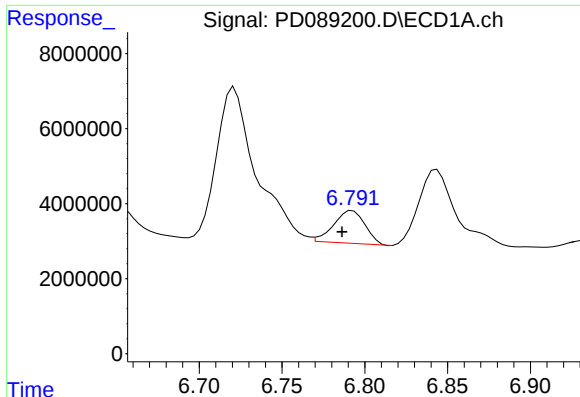
#14 Endrin

R.T.: 6.570 min
Delta R.T.: -0.005 min
Response: 5920608
Conc: 1.44 ng/ml m



#14 Endrin

R.T.: 5.791 min
Delta R.T.: 0.002 min
Response: 91637371
Conc: 4.22 ng/ml



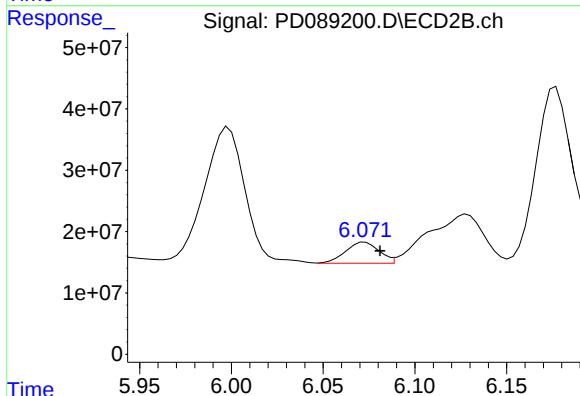
#15 Endosulfan II

R.T.: 6.793 min
Delta R.T.: 0.006 min
Response: 11537297
Conc: 2.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
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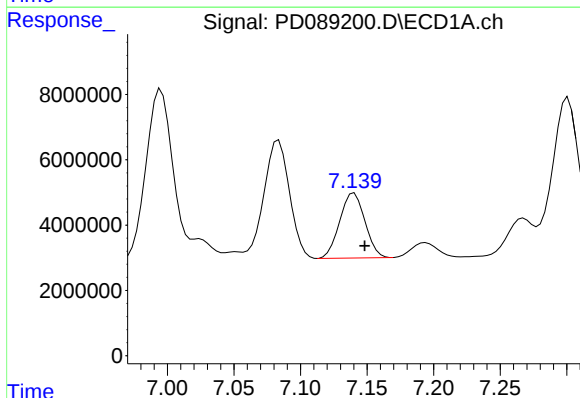
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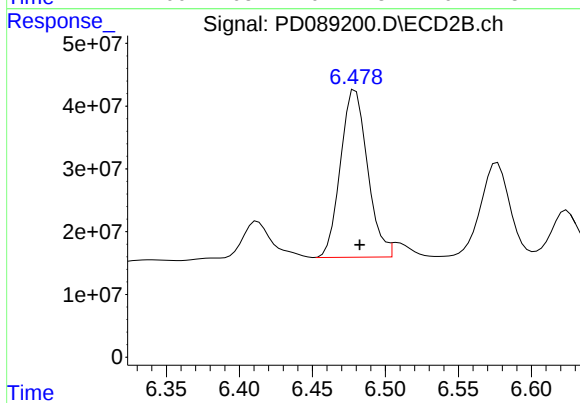
#15 Endosulfan II

R.T.: 6.071 min
Delta R.T.: -0.010 min
Response: 44252941
Conc: 2.19 ng/ml m



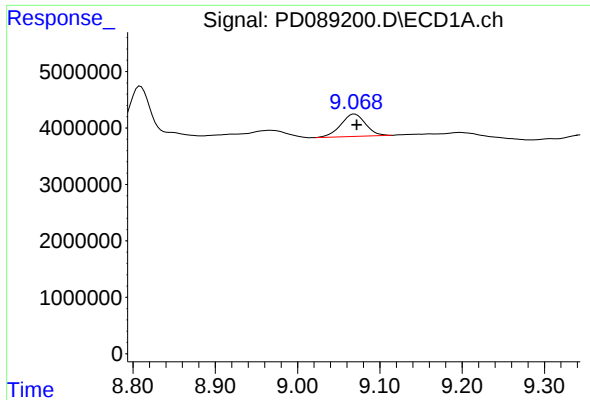
#19 Endosulfan Sulfate

R.T.: 7.140 min
Delta R.T.: -0.008 min
Response: 26199951
Conc: 6.83 ng/ml



#19 Endosulfan Sulfate

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 347130949
Conc: 17.69 ng/ml m



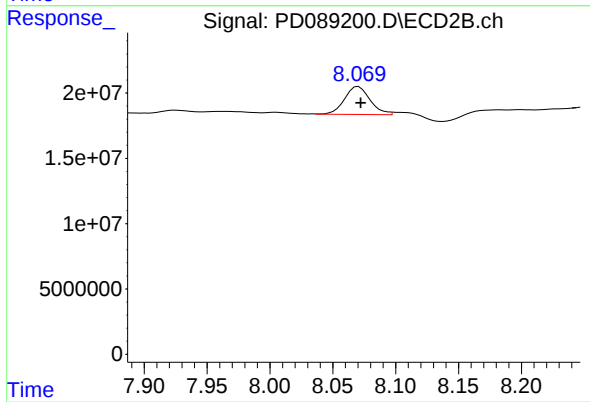
#28 Decachlorobiphenyl

R.T.: 9.069 min
Delta R.T.: -0.002 min
Response: 8302445
Conc: 2.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.069 min
Delta R.T.: -0.003 min
Response: 30654882
Conc: 1.55 ng/ml m