

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092525\
 Data File : PD090398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 17:26
 Operator : AR\AJ
 Sample : Q3168-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TOTES COMP#2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/26/2025
 Supervised By :Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 05:45:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091825.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:52:38 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...	3.527	2.877	96776216	362.4E6	29.773m	13.202 #
28)	SA Decachlor...	9.068	8.061	62357761	175.5E6	12.924m	5.414m#
Target Compounds							
3)	MA gamma-BHC...	4.329	3.731	421.7E6	1350.2E6	63.735m	33.144 #
5)	MB Aldrin	5.254	4.370	691.7E6	592.1E6	108.932m	14.826m#
8)	B Heptachlo...	5.682	4.873	319.8E6	326.1E6	55.957	8.845m#
9)	A Endosulfan I	6.078	5.243	105.0E6	455.2E6	19.436m	13.155 #
20)	A Methoxychlor	7.490	6.732	76686117	303.8E6	32.542m	17.458m#

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

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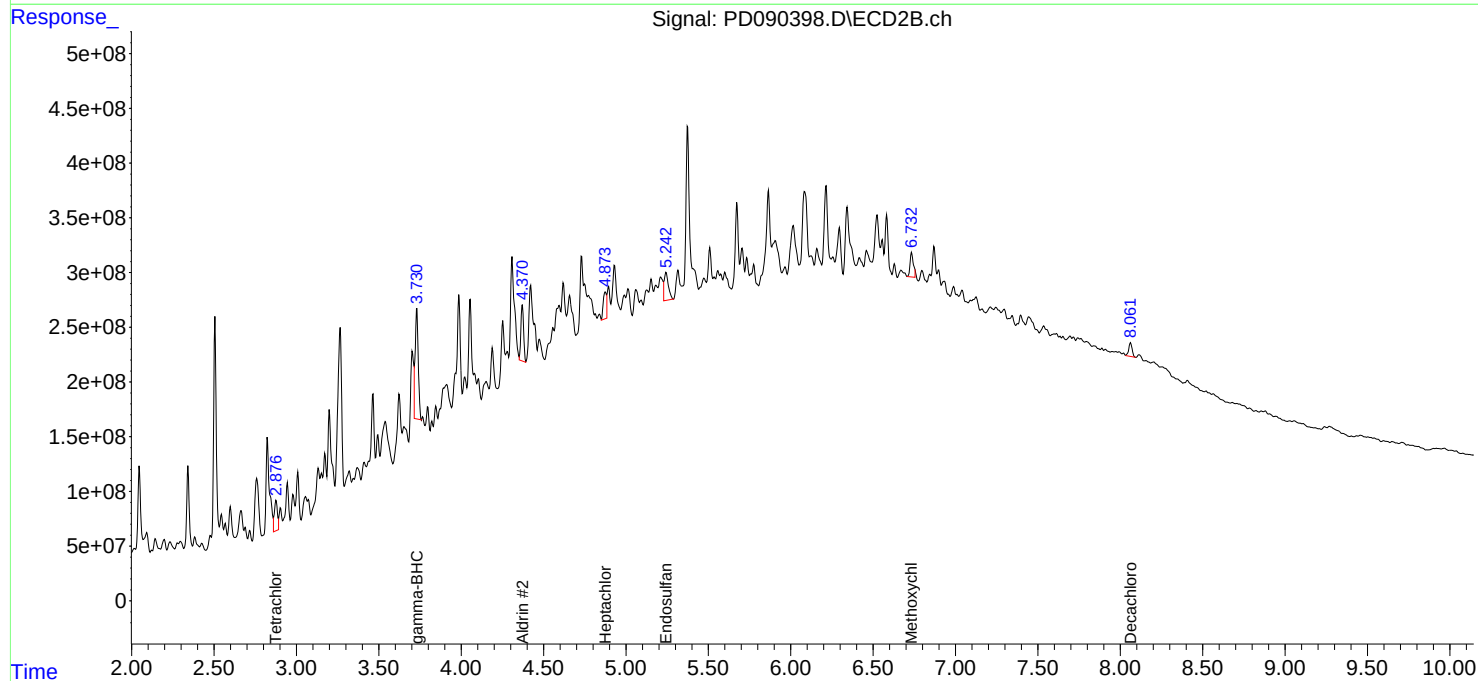
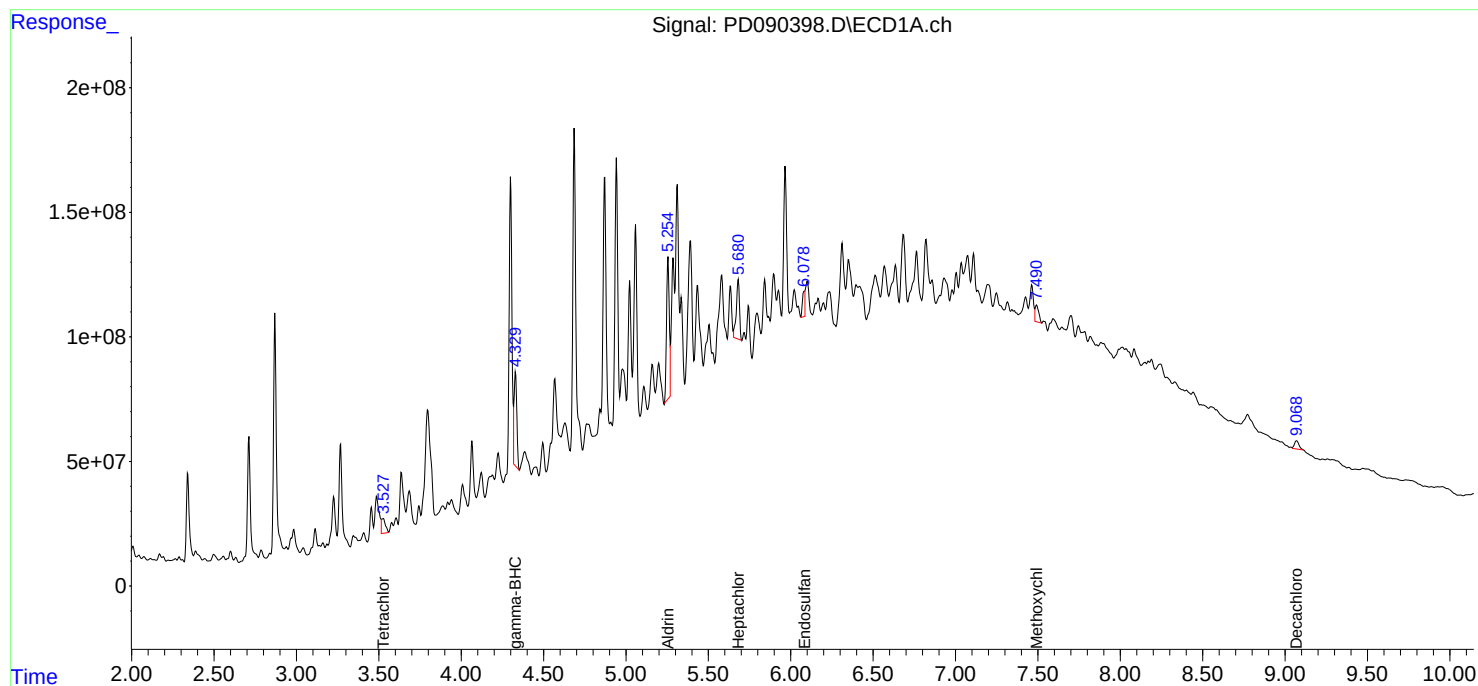
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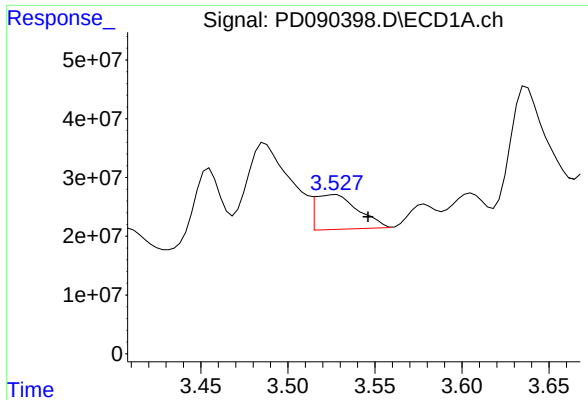
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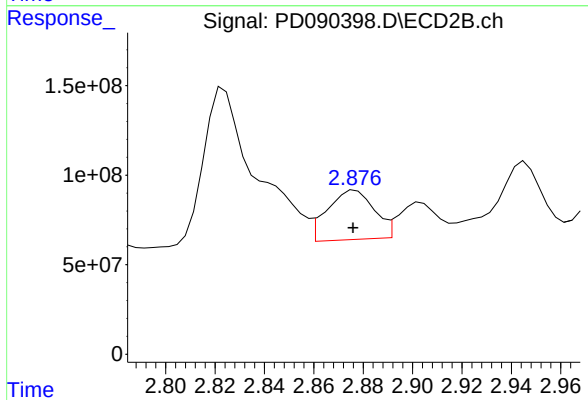
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.019 min
Response: 96776216
Conc: 29.77 ng/ml

Instrument :
ECD_D
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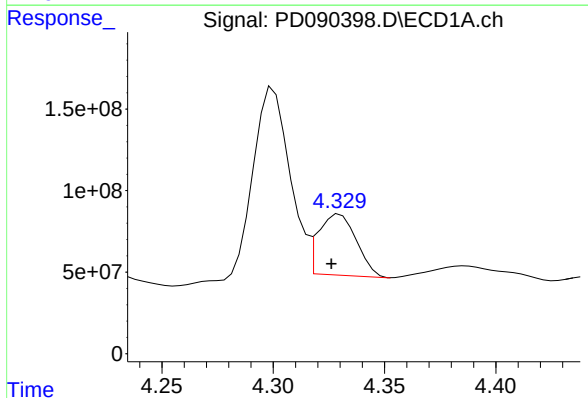
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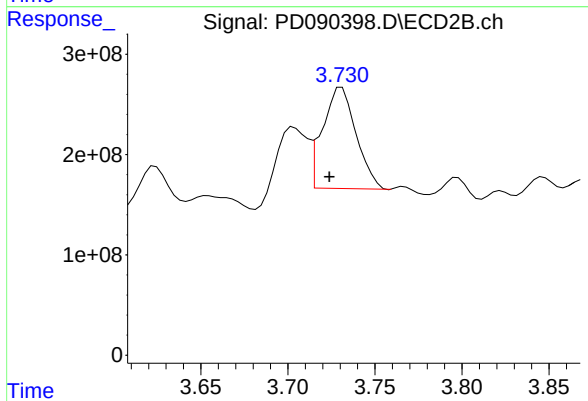
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.001 min
Response: 362393735
Conc: 13.20 ng/ml



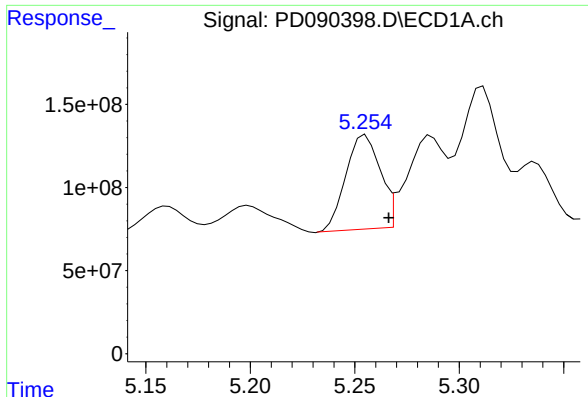
#3 gamma-BHC (Lindane)

R.T.: 4.329 min
Delta R.T.: 0.003 min
Response: 421729992
Conc: 63.74 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 3.731 min
Delta R.T.: 0.007 min
Response: 1350152479
Conc: 33.14 ng/ml



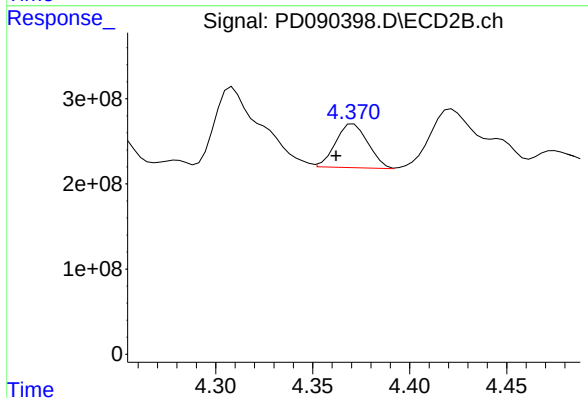
#5 Aldrin

R.T.: 5.254 min
Delta R.T.: -0.012 min
Response: 691713371
Conc: 108.93 ng/ml

Instrument :
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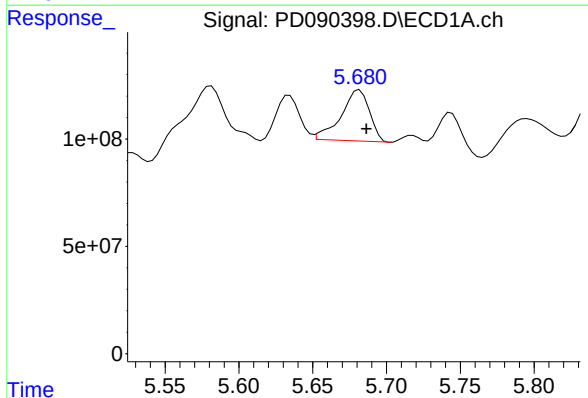
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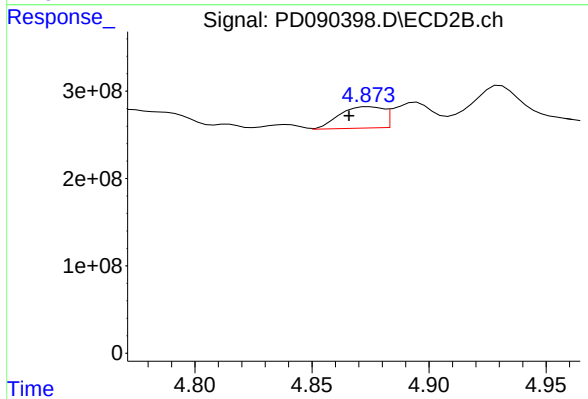
#5 Aldrin

R.T.: 4.370 min
Delta R.T.: 0.008 min
Response: 592093341
Conc: 14.83 ng/ml m



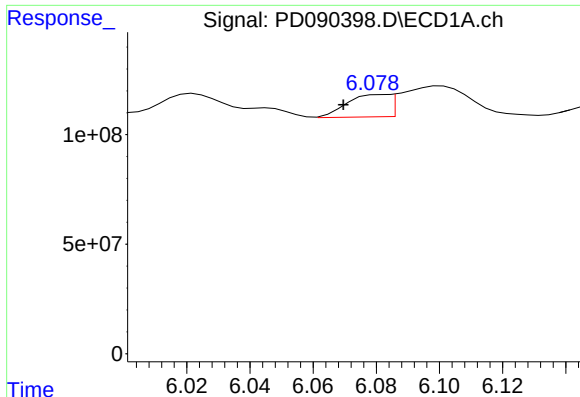
#8 Heptachlor epoxide

R.T.: 5.682 min
Delta R.T.: -0.005 min
Response: 319791083
Conc: 55.96 ng/ml



#8 Heptachlor epoxide

R.T.: 4.873 min
Delta R.T.: 0.007 min
Response: 326086569
Conc: 8.85 ng/ml m



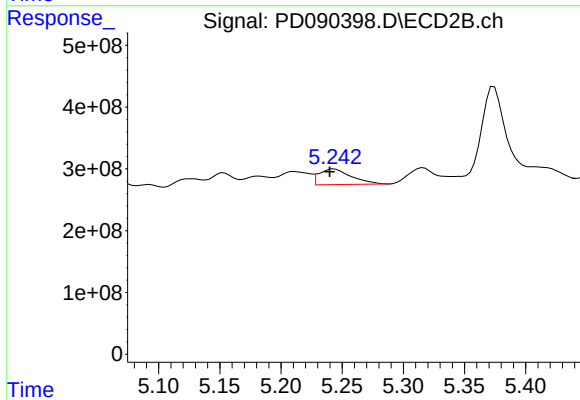
#9 Endosulfan I

R.T.: 6.078 min
Delta R.T.: 0.008 min
Response: 104980278
Conc: 19.44 ng/ml

Instrument :
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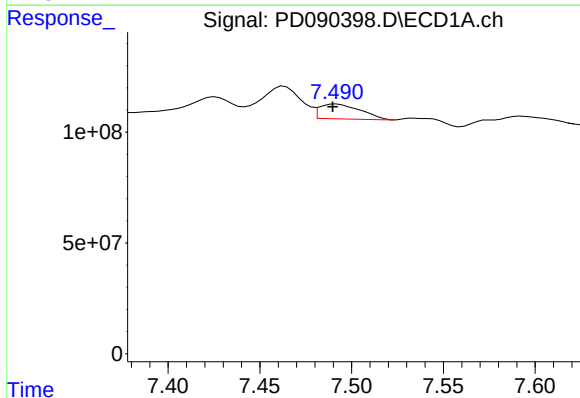
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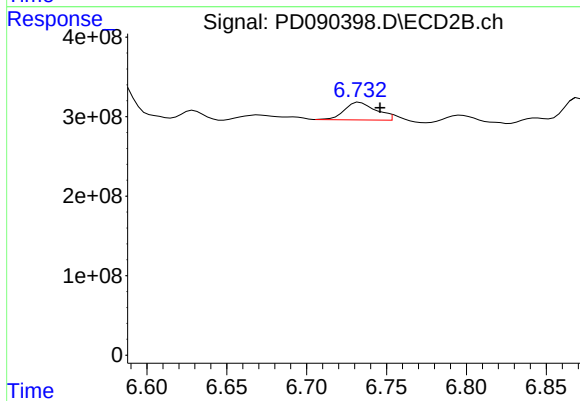
#9 Endosulfan I

R.T.: 5.243 min
Delta R.T.: 0.004 min
Response: 455231667
Conc: 13.16 ng/ml



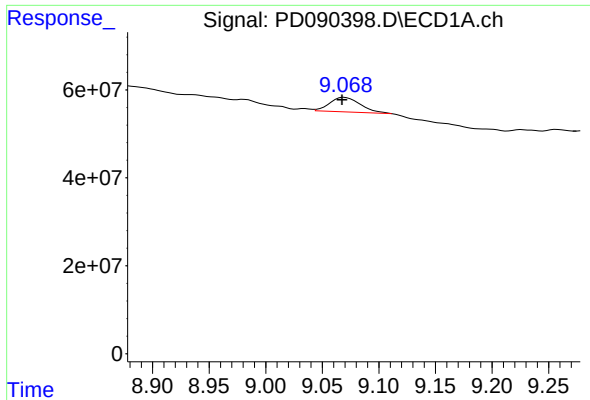
#20 Methoxychlor

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 76686117
Conc: 32.54 ng/ml m



#20 Methoxychlor

R.T.: 6.732 min
Delta R.T.: -0.014 min
Response: 303782879
Conc: 17.46 ng/ml m



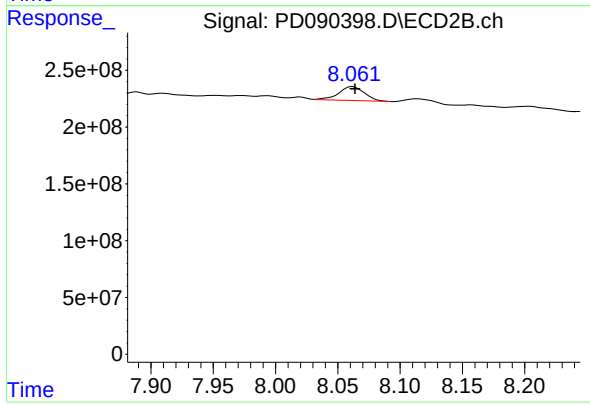
#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 62357761
Conc: 12.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 175494184
Conc: 5.41 ng/ml m