

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120225\
 Data File : PD091429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 17:50
 Operator : AR\AJ
 Sample : Q3742-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-8

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/03/2025
 Supervised By : Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:09:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 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...	3.540	2.871	59752797	708.2E6	17.327m	19.333
2)	SA Decachlor...	9.066	8.058	83858258	649.3E6	16.833	16.408
Target Compounds							
12)	B 4,4'-DDE	6.186	5.360	9766235	215.1E6	1.684m	4.024m#
13)	MA Dieldrin	6.338	5.498	19957774	396.7E6	3.087	7.305m#
14)	MA Endrin	6.565	5.779	3294977	89247851	0.664m	1.975m#
17)	MA 4,4'-DDT	7.013	6.169	26835482	428.7E6	6.489m	10.955 #

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

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ALS Vial : 13 Sample Multiplier: 1

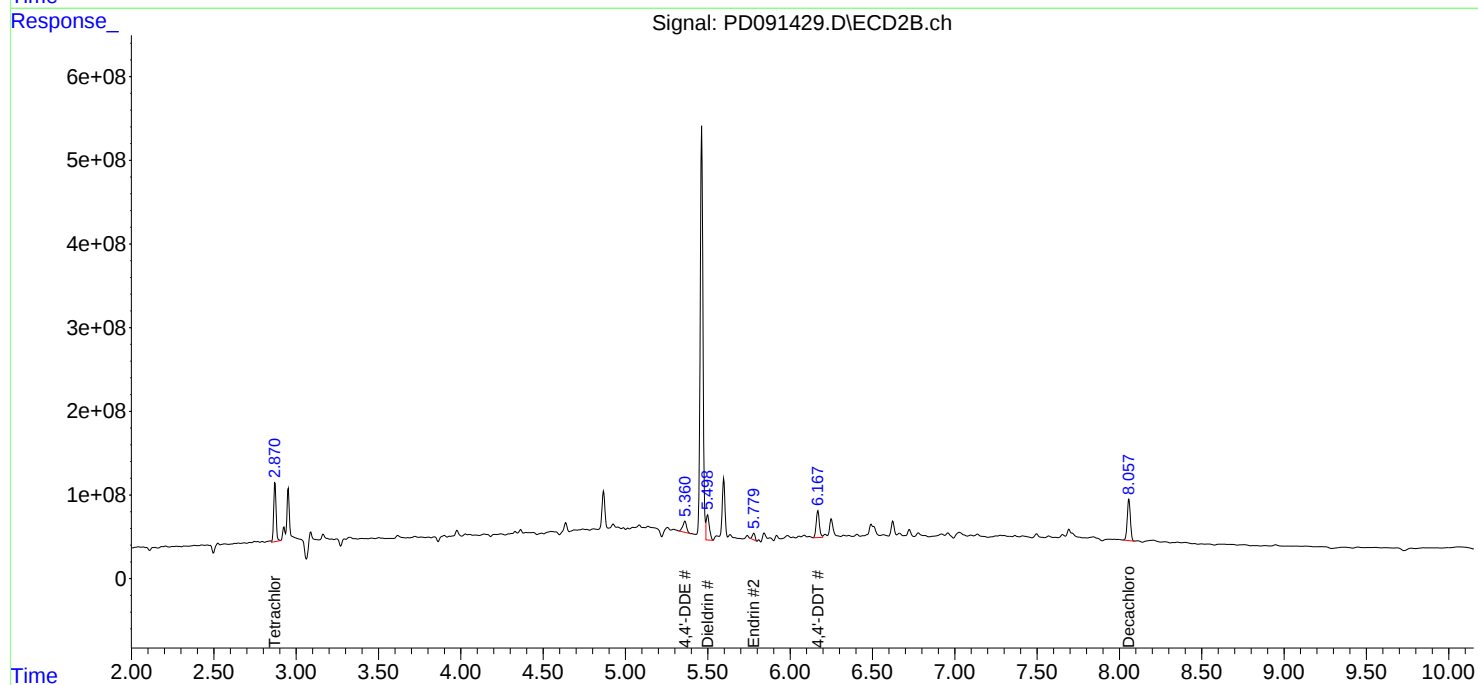
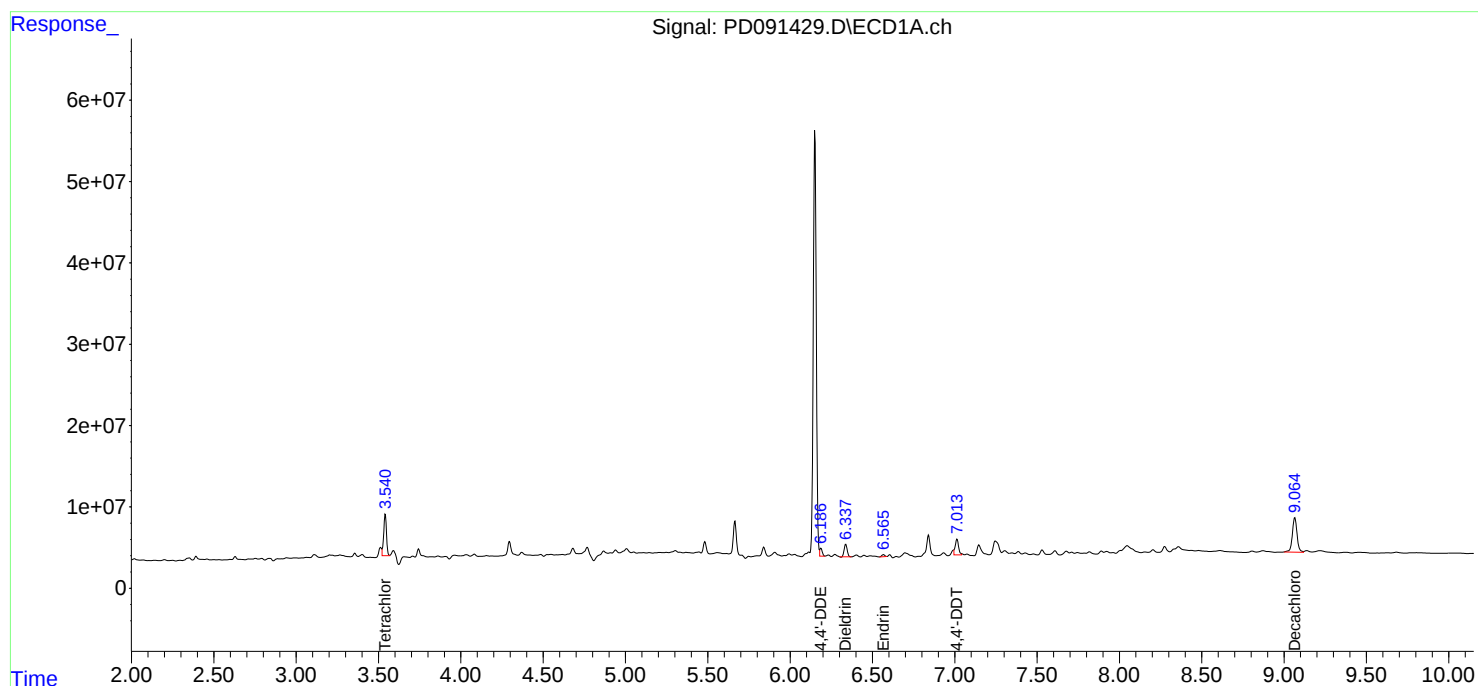
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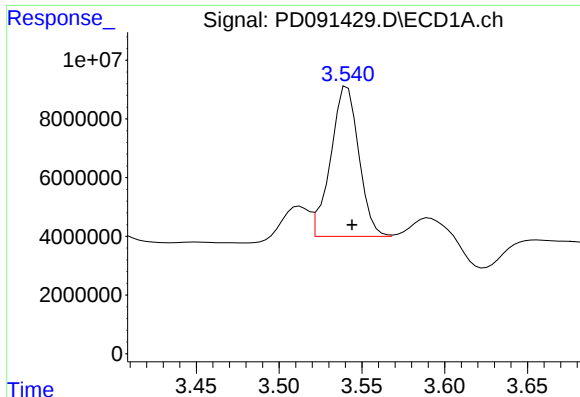
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#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 59752797
Conc: 17.33 ng/ml

Instrument :

ECD_D

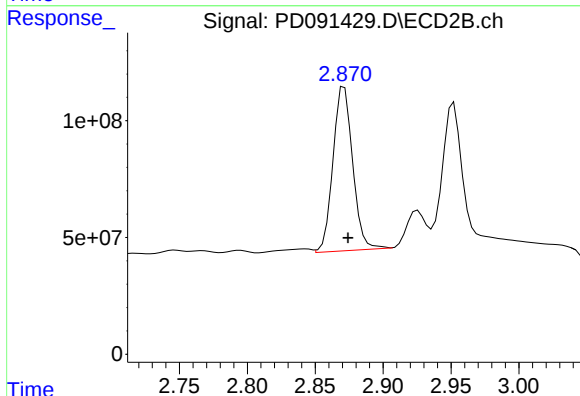
ClientSampleId :

SB-1125-8

Manual Integrations

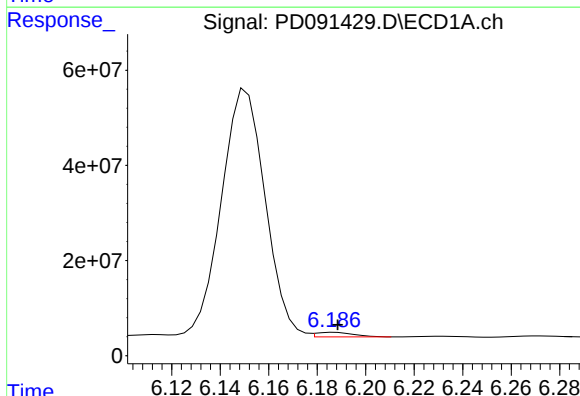
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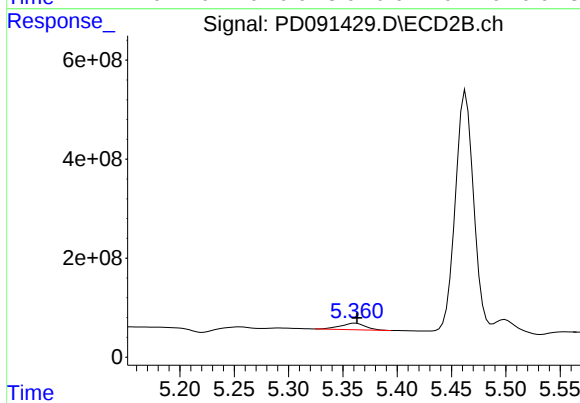
#1 Tetrachloro-m-xylene

R.T.: 2.871 min
Delta R.T.: -0.003 min
Response: 708187791
Conc: 19.33 ng/ml



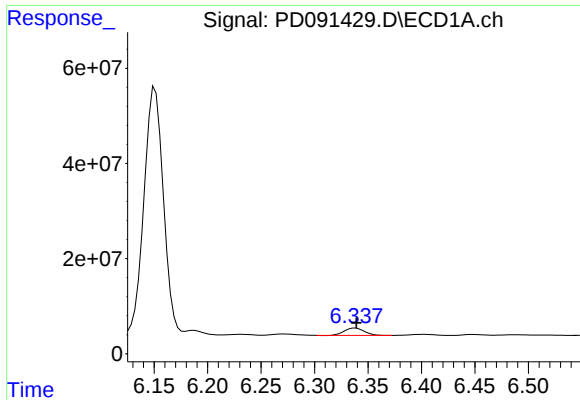
#12 4,4'-DDE

R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 9766235
Conc: 1.68 ng/ml m



#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.003 min
Response: 215074204
Conc: 4.02 ng/ml m



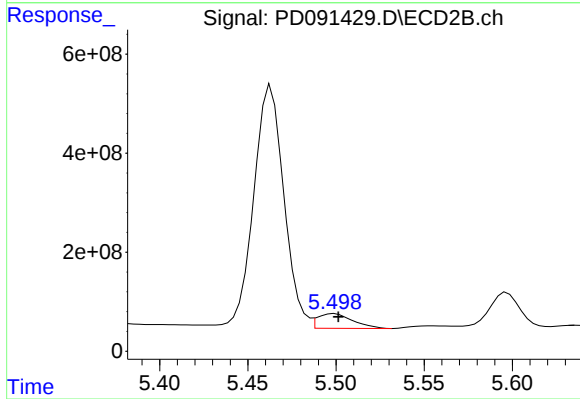
#13 Dieldrin

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 19957774
Conc: 3.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
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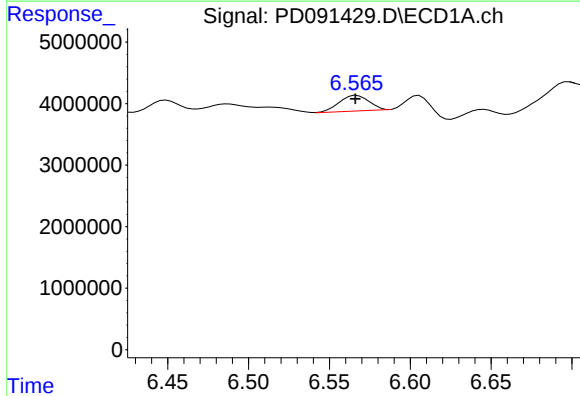
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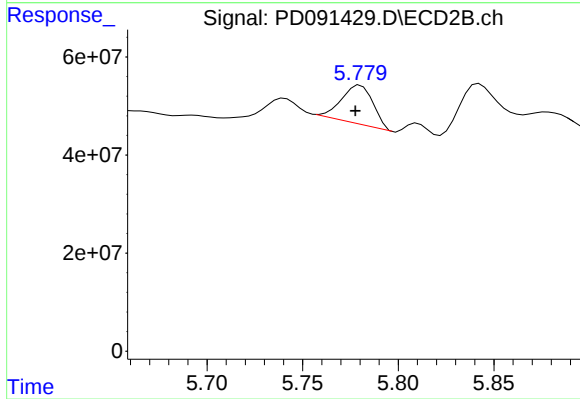
#13 Dieldrin

R.T.: 5.498 min
Delta R.T.: -0.003 min
Response: 396715537
Conc: 7.30 ng/ml m



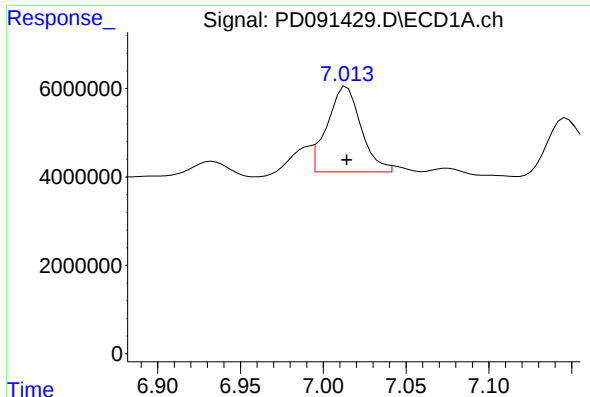
#14 Endrin

R.T.: 6.565 min
Delta R.T.: -0.001 min
Response: 3294977
Conc: 0.66 ng/ml m



#14 Endrin

R.T.: 5.779 min
Delta R.T.: 0.001 min
Response: 89247851
Conc: 1.97 ng/ml m



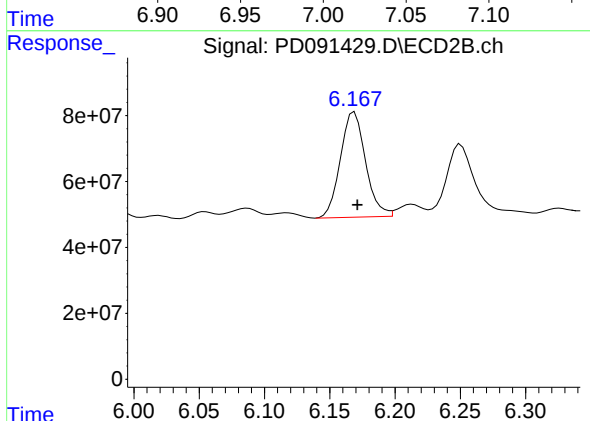
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 26835482
Conc: 6.49 ng/ml

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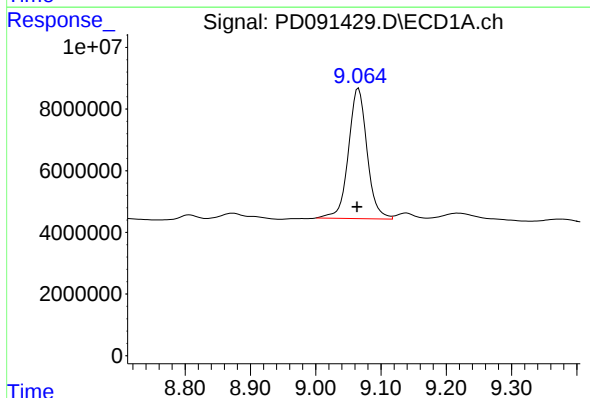
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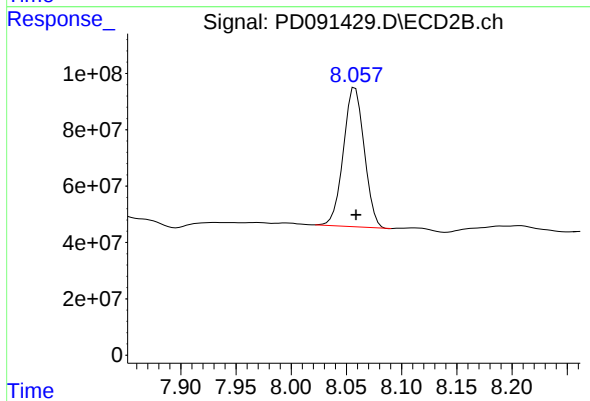
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 428683240
Conc: 10.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.002 min
Response: 83858258
Conc: 16.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 649331487
Conc: 16.41 ng/ml