

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022125\
 Data File : PL094352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 17:19
 Operator : AR\AJ
 Sample : Q1397-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP8

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/22/2025
 Supervised By : Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:24:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.535	2.769	58415584	74658855	23.006	23.395m
2)	SA Decachlor...	9.044	7.901	41336840	75896383	19.432m	19.736m
Target Compounds							
12)	B 4,4'-DDE	6.184	5.222	9328404	13897477	3.572m	3.309m
14)	MA Endrin	6.565	5.635	6390161	4466180	2.504m	1.312m#
17)	MA 4,4'-DDT	7.017	6.023	5100278	41302179	2.429	11.611 #
19)	B Endosulfa...	7.144	6.323	5334338	4578608	2.356m	1.240 #

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

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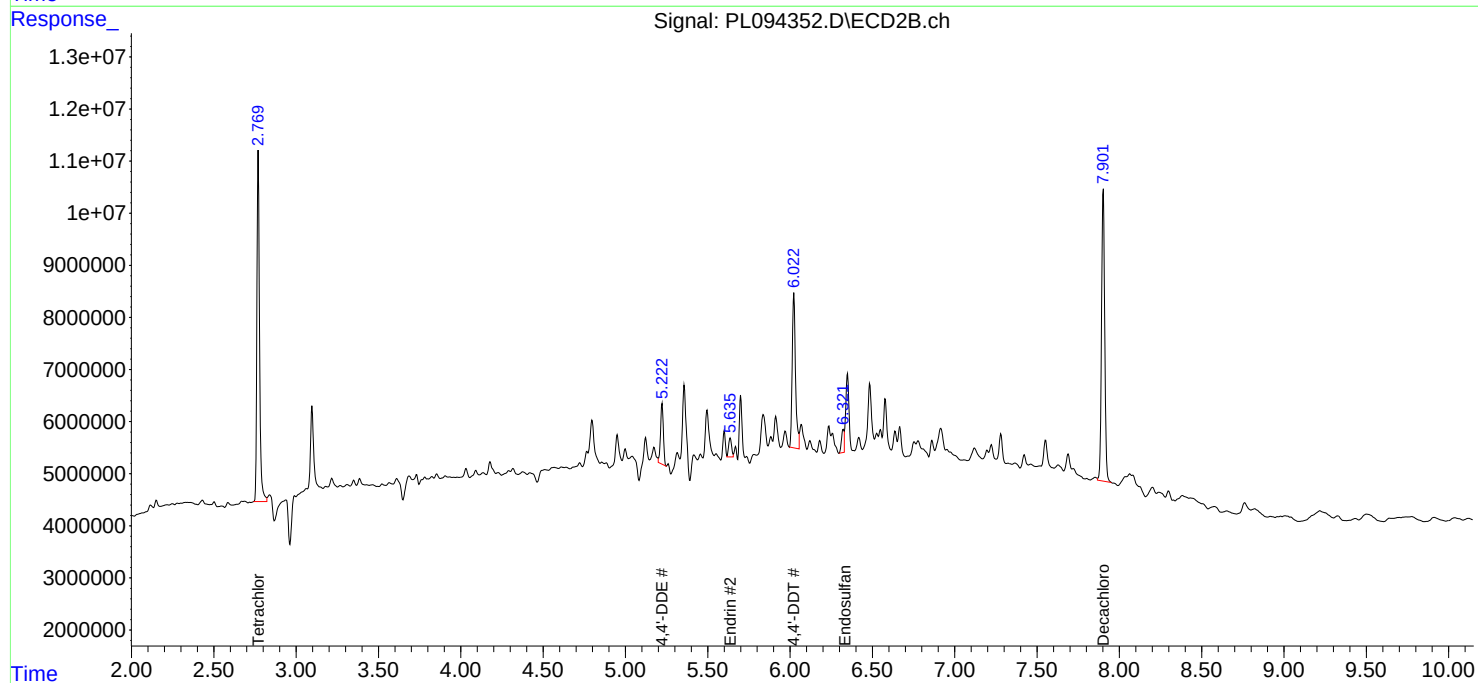
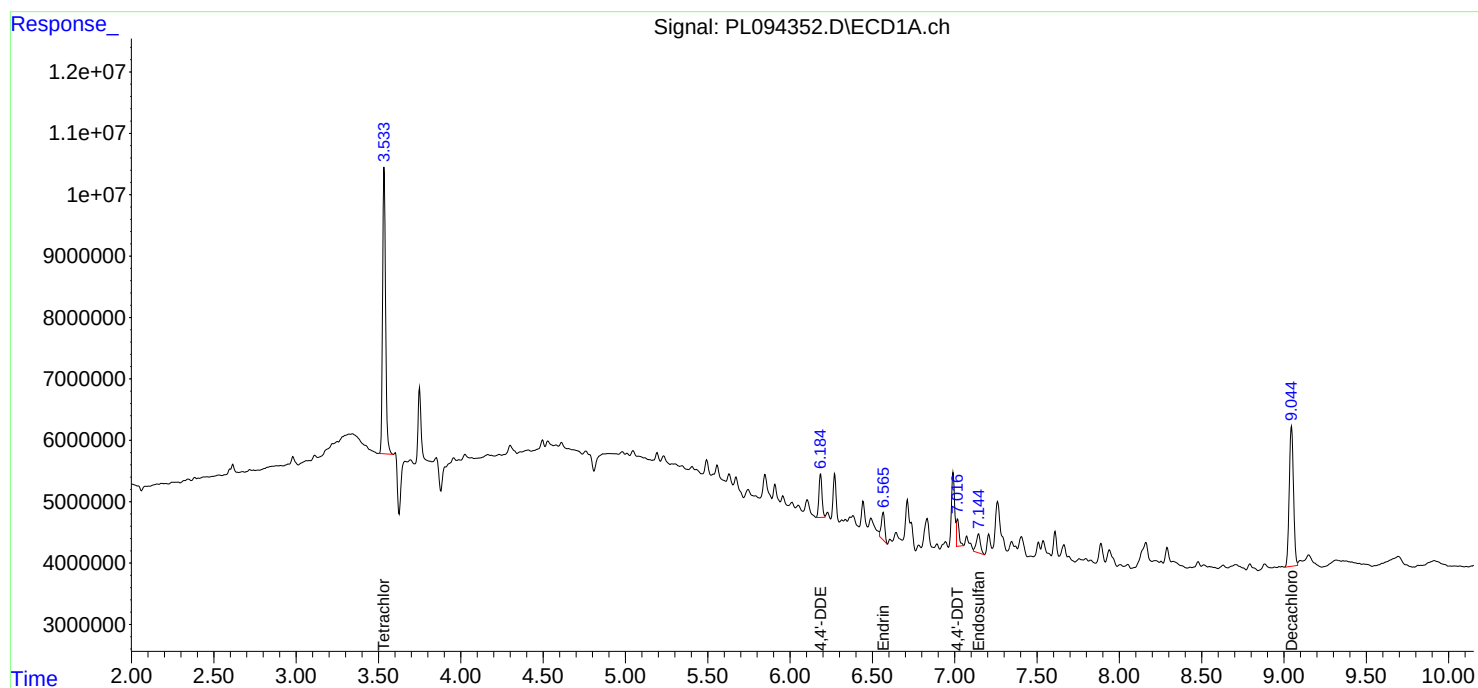
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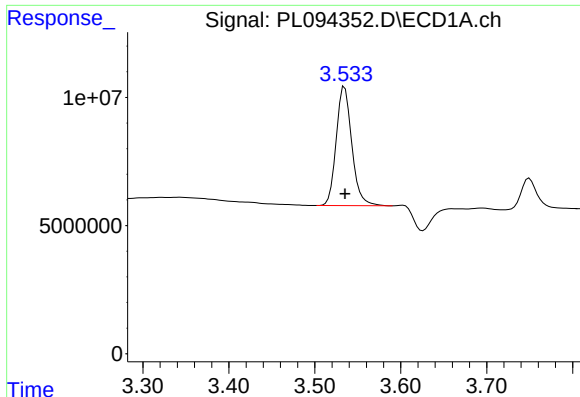
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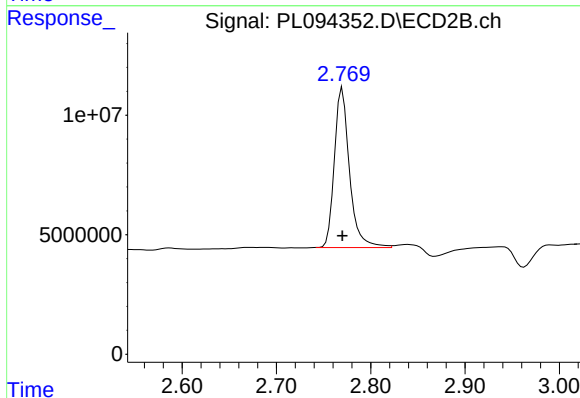
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 58415584
Conc: 23.01 ng/ml

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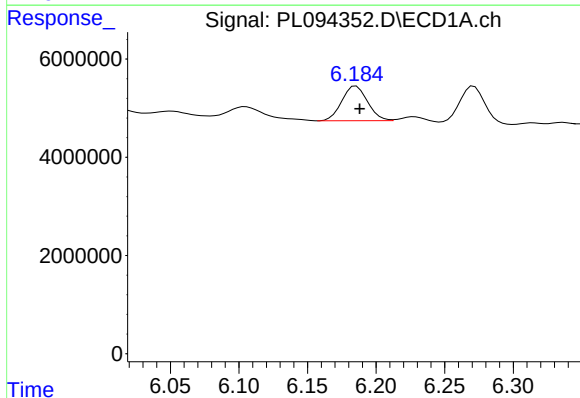
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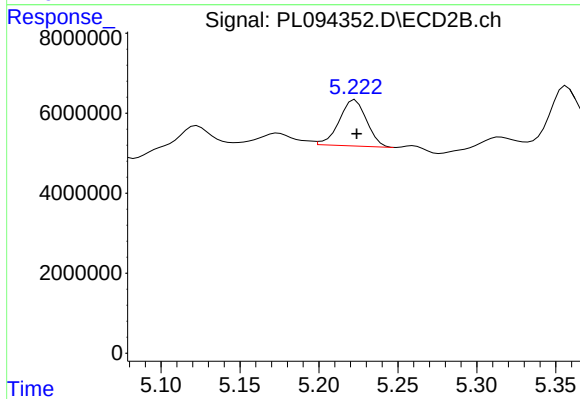
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 74658855
Conc: 23.40 ng/ml m



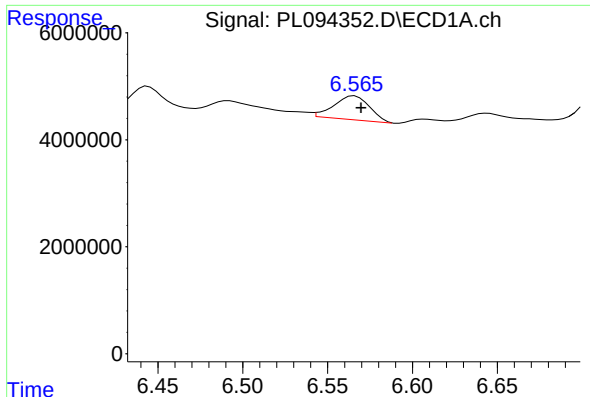
#12 4,4'-DDE

R.T.: 6.184 min
Delta R.T.: -0.004 min
Response: 9328404
Conc: 3.57 ng/ml m



#12 4,4'-DDE

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 13897477
Conc: 3.31 ng/ml m



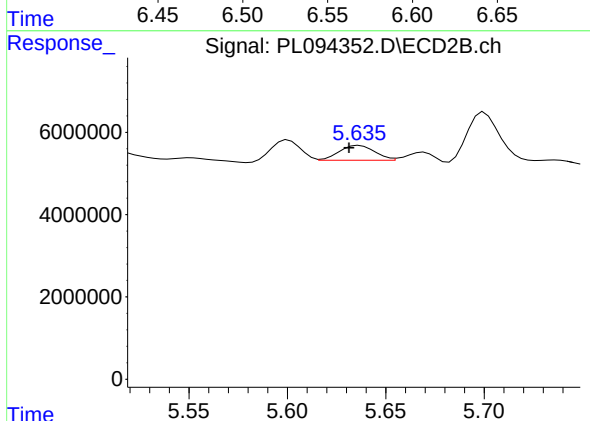
#14 Endrin

R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 6390161
Conc: 2.50 ng/ml

Instrument :
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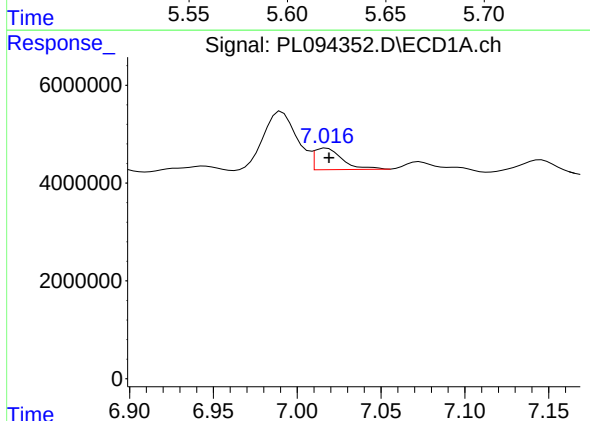
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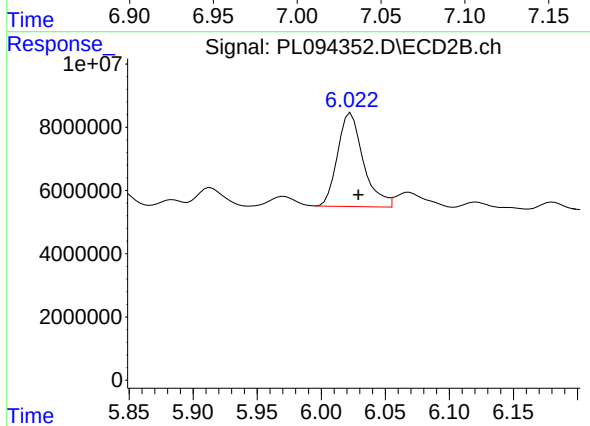
#14 Endrin

R.T.: 5.635 min
Delta R.T.: 0.004 min
Response: 4466180
Conc: 1.31 ng/ml m



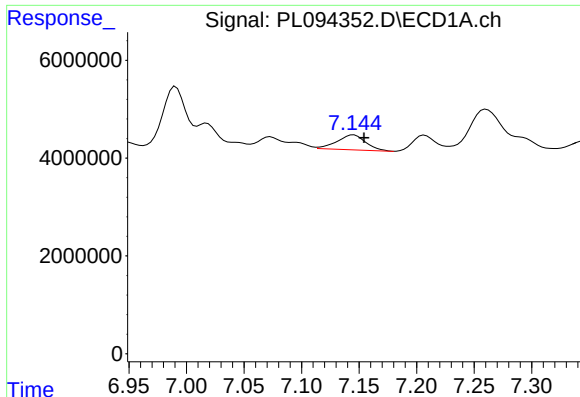
#17 4,4'-DDT

R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 5100278
Conc: 2.43 ng/ml



#17 4,4'-DDT

R.T.: 6.023 min
Delta R.T.: -0.006 min
Response: 41302179
Conc: 11.61 ng/ml



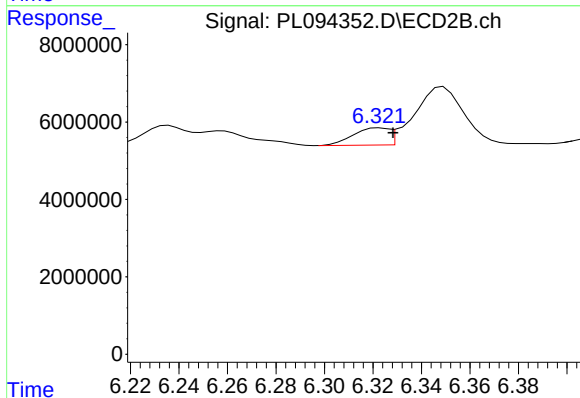
#19 Endosulfan Sulfate

R.T.: 7.144 min
Delta R.T.: -0.010 min
Response: 5334338
Conc: 2.36 ng/ml

Instrument :
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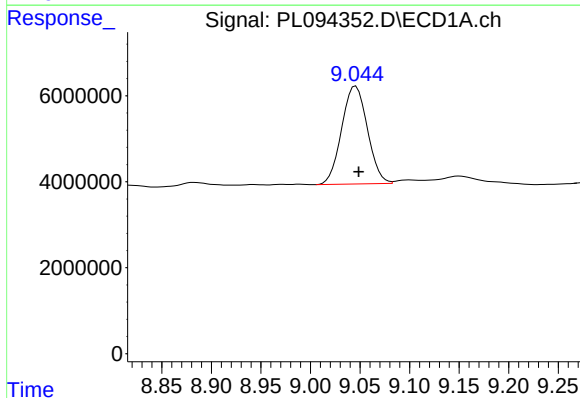
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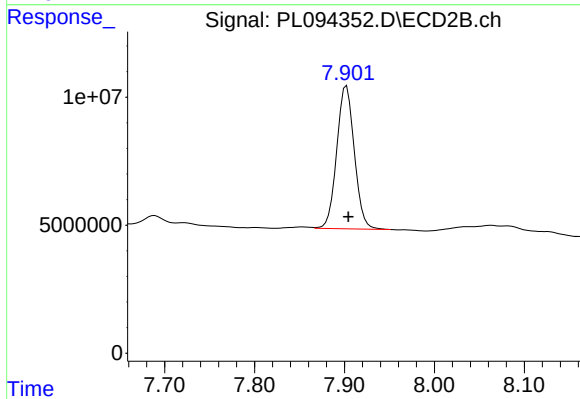
#19 Endosulfan Sulfate

R.T.: 6.323 min
Delta R.T.: -0.006 min
Response: 4578608
Conc: 1.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.044 min
Delta R.T.: -0.005 min
Response: 41336840
Conc: 19.43 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 75896383
Conc: 19.74 ng/ml m