

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112724\
 Data File : PD086970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2024 16:51
 Operator : AR\AJ
 Sample : P5005-01 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 STOCK-PILE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/02/2024
 Supervised By :Ankita Jodhani 12/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:05:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 2024
 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...	3.556	2.883	7844872	49752397	3.923m	4.347m
2)	SA Decachlor...	9.090	8.088	11467066	57346048	3.605	4.116
Target Compounds							
10)	B gamma-Chl...	5.954	5.134	3076897	14253631	0.871m	0.916m
11)	B alpha-Chl...	6.040	5.198	5634371	17309621	1.577	1.133m#
12)	B 4,4'-DDE	6.207	5.384	357467	2936063	0.110m	0.195m#

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

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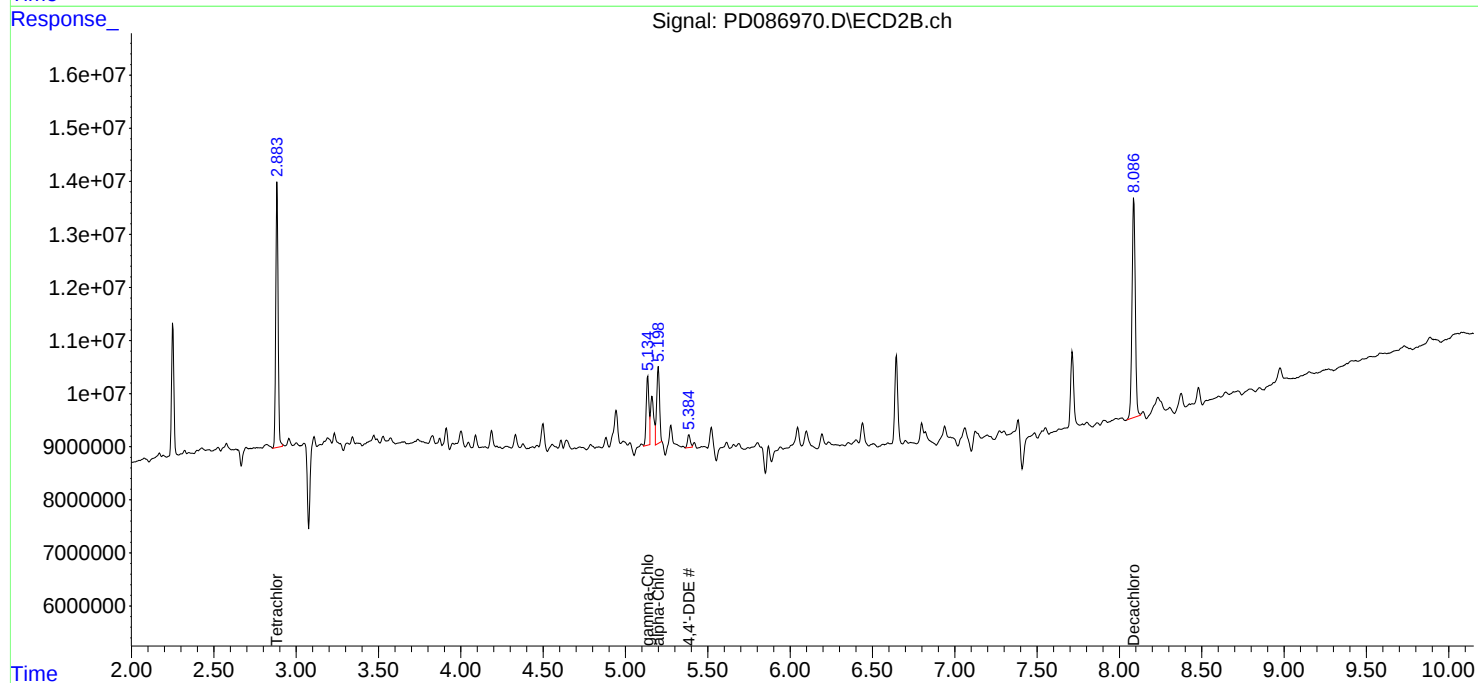
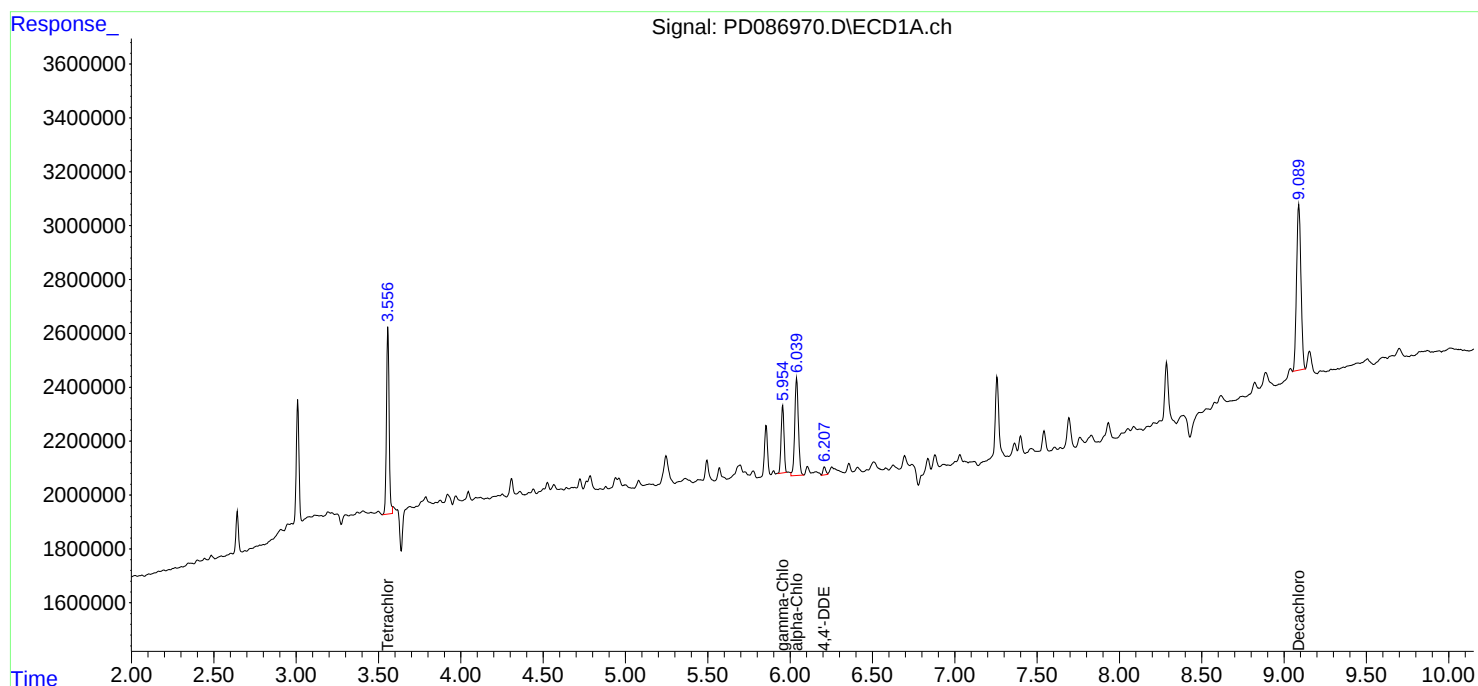
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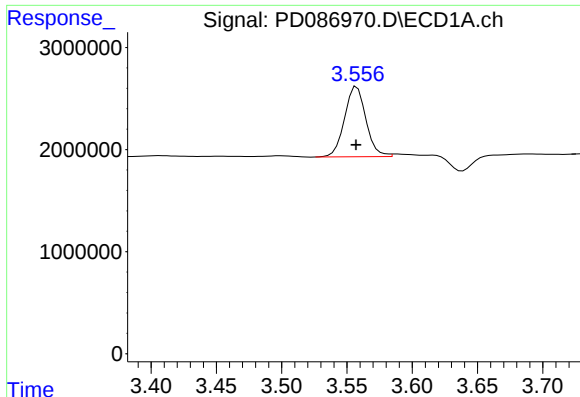
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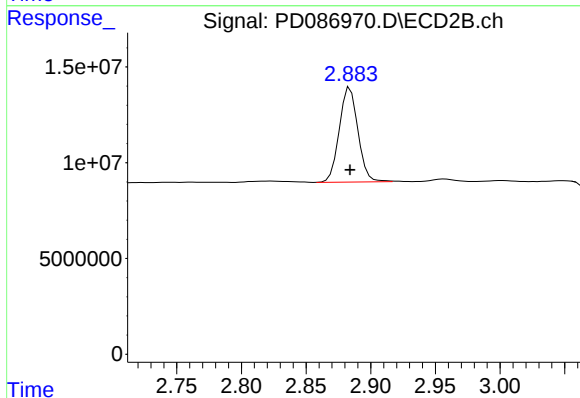
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 7844872
Conc: 3.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
STOCK-PILE

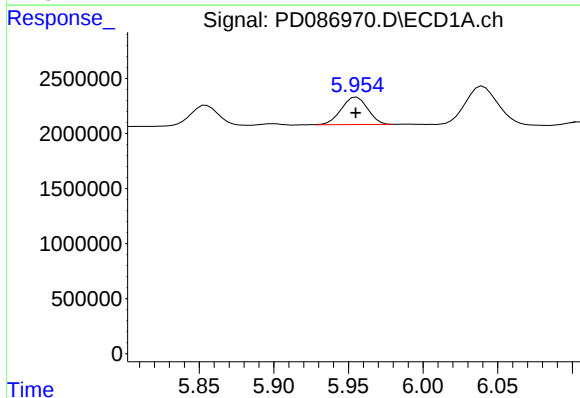
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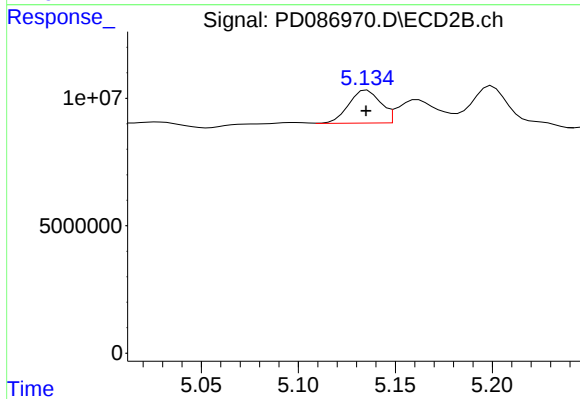
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: -0.001 min
Response: 49752397
Conc: 4.35 ng/ml m



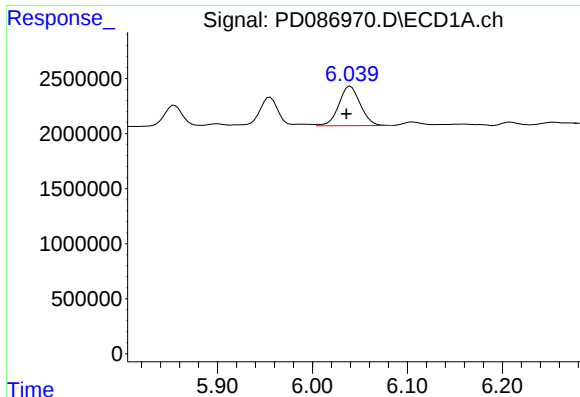
#10 gamma-Chlordane

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 3076897
Conc: 0.87 ng/ml m



#10 gamma-Chlordane

R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 14253631
Conc: 0.92 ng/ml m



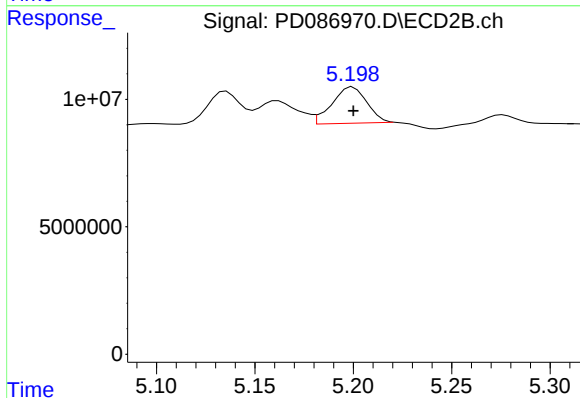
#11 alpha-Chlordane

R.T.: 6.040 min
Delta R.T.: 0.004 min
Response: 5634371
Conc: 1.58 ng/ml

Instrument :
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ClientSampleId :
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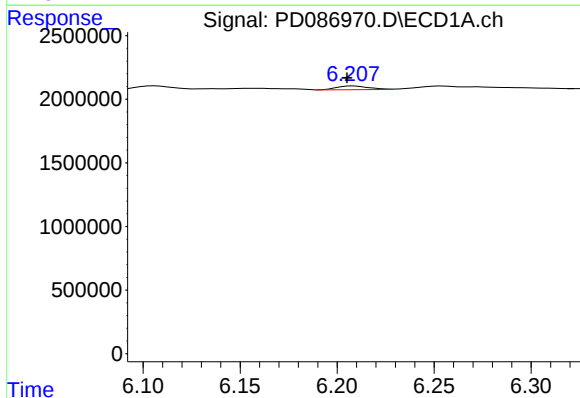
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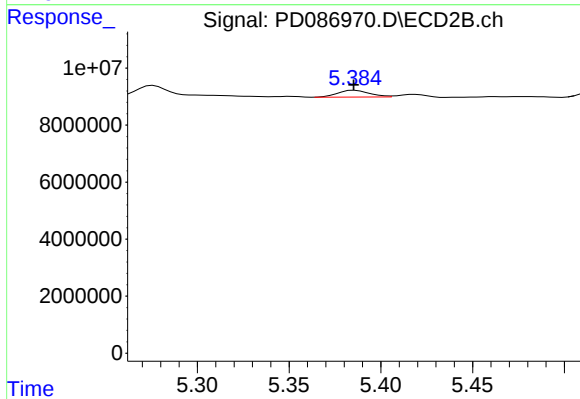
#11 alpha-Chlordane

R.T.: 5.198 min
Delta R.T.: -0.002 min
Response: 17309621
Conc: 1.13 ng/ml m



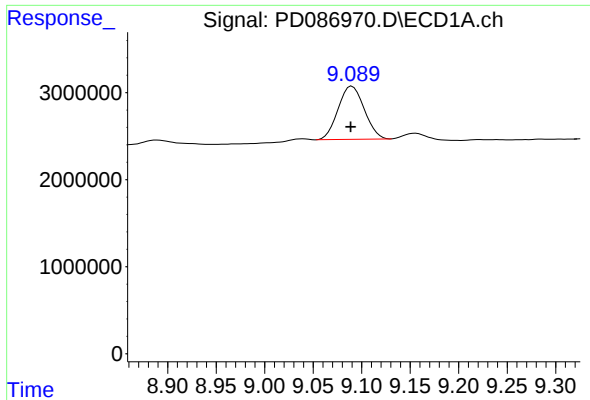
#12 4,4'-DDE

R.T.: 6.207 min
Delta R.T.: 0.002 min
Response: 357467
Conc: 0.11 ng/ml m



#12 4,4'-DDE

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 2936063
Conc: 0.19 ng/ml m



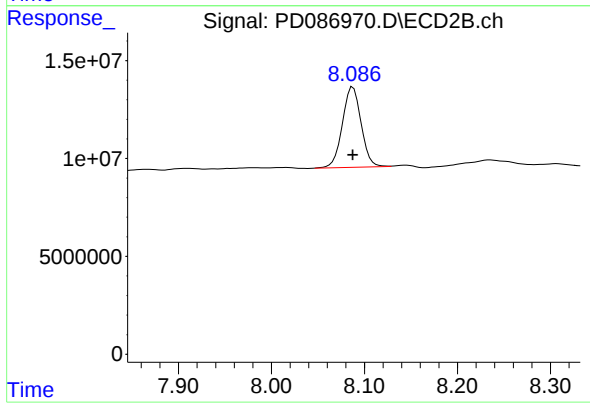
#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.001 min
Response: 11467066
Conc: 3.60 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 57346048
Conc: 4.12 ng/ml