

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060524\
 Data File : PL089978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2024 12:34
 Operator : AR\AJ
 Sample : P2704-01RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WCS-TPORE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/06/2024
 Supervised By :Ankita Jodhani 06/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 02:45:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.551	2.790	24228295	16546022	11.572m	11.540m
28)	SA Decachlor...	9.066	7.941	69973215	80392779	47.589m	54.100
Target Compounds							
7)	B delta-BHC	4.784	4.158	3004850	8857048	1.091	4.395 #
8)	B Heptachlo...	5.690	4.749	6348801	2955682	2.549m	1.611m#
11)	B alpha-Chl...	6.031	5.062	10303464	4261244	4.289m	2.271m#
12)	B 4,4'-DDE	6.202	5.254	3767666	6437272	1.732	3.853m#
14)	MA Endrin	6.583	5.668	7816518	2093029	3.888m	1.278m#

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

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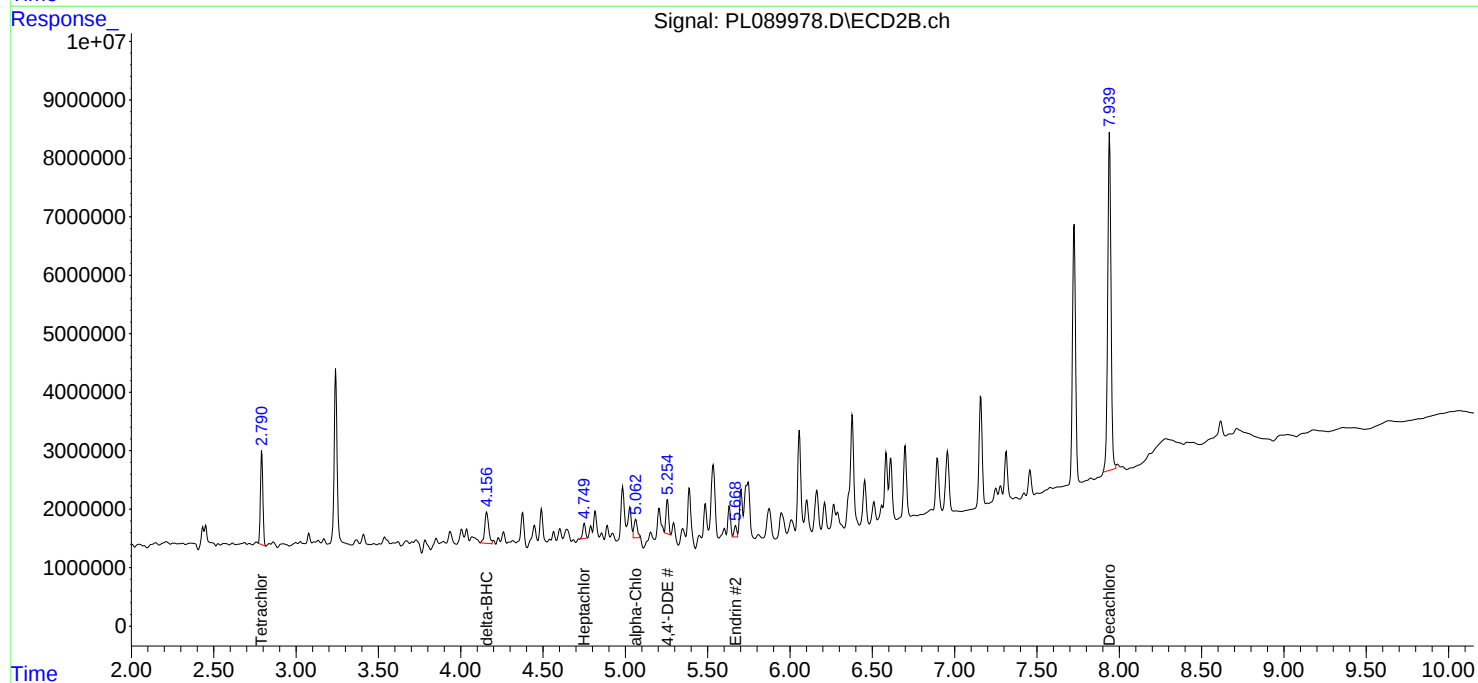
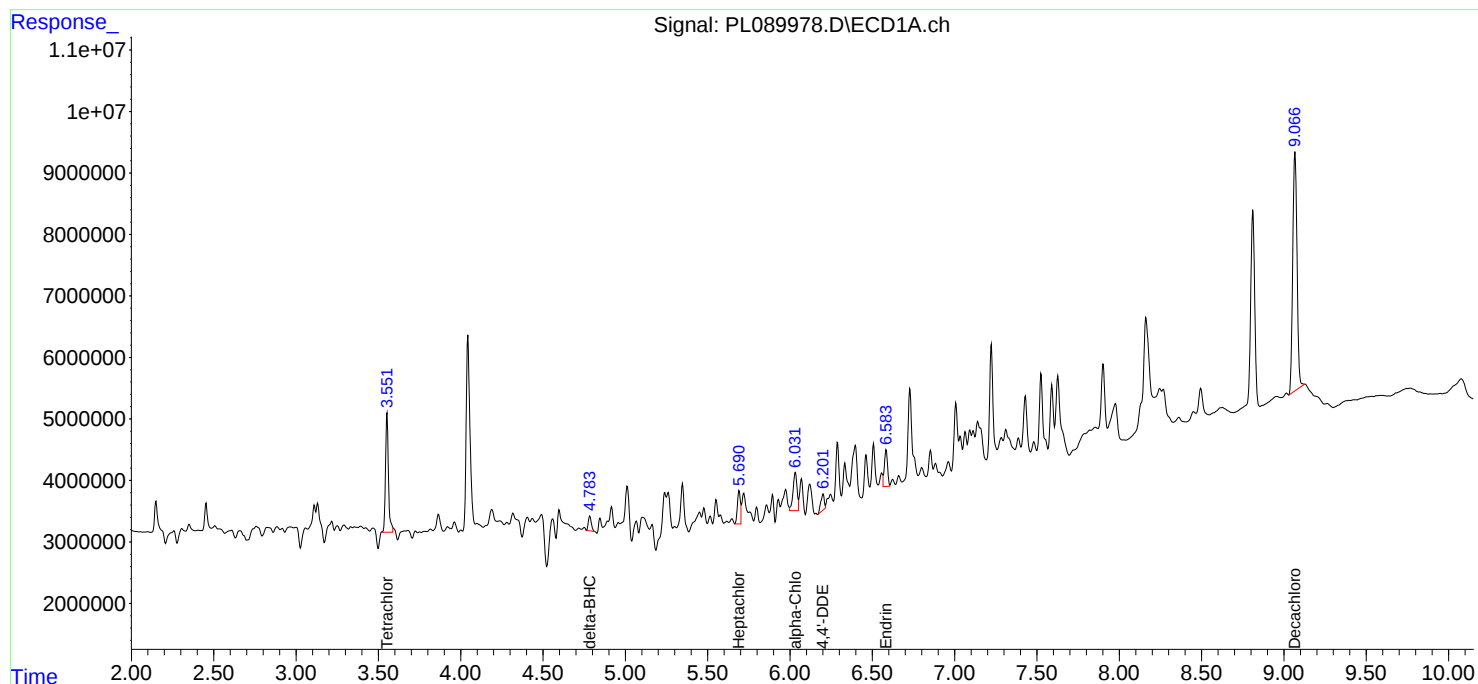
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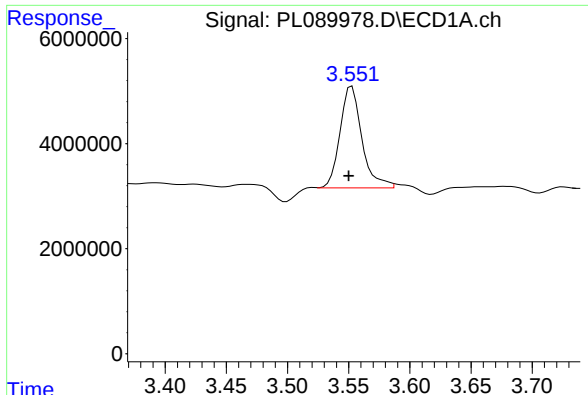
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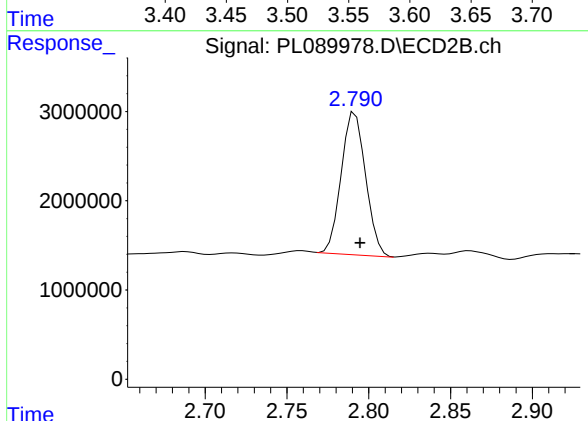
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.001 min
Response: 24228295
Conc: 11.57 ng/ml

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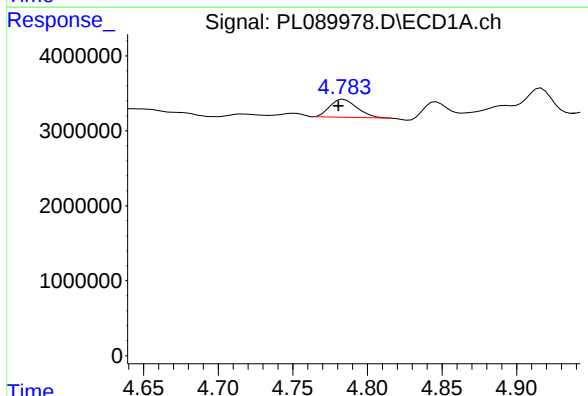
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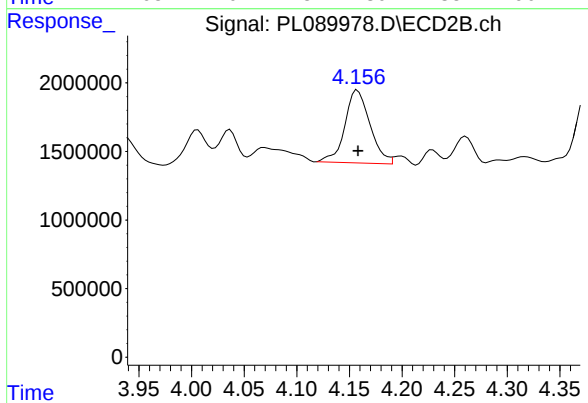
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: -0.004 min
Response: 16546022
Conc: 11.54 ng/ml m



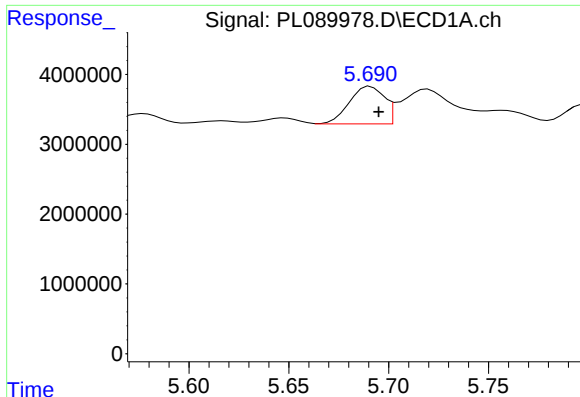
#7 delta-BHC

R.T.: 4.784 min
Delta R.T.: 0.004 min
Response: 3004850
Conc: 1.09 ng/ml



#7 delta-BHC

R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 8857048
Conc: 4.39 ng/ml



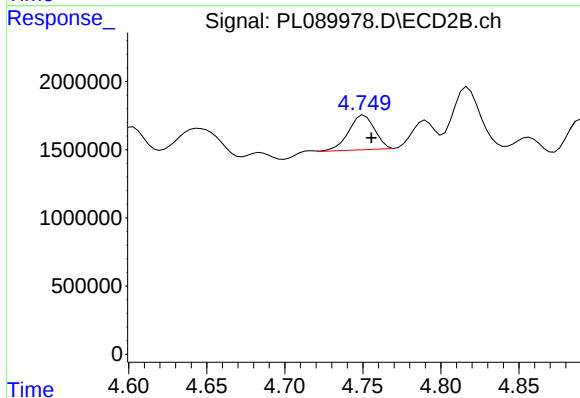
#8 Heptachlor epoxide

R.T.: 5.690 min
Delta R.T.: -0.006 min
Response: 6348801
Conc: 2.55 ng/ml

Instrument :
ECD_L
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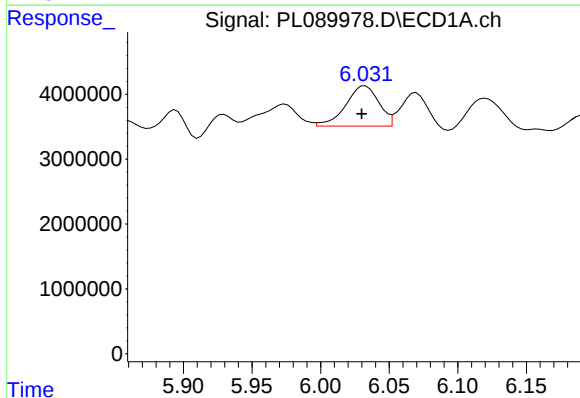
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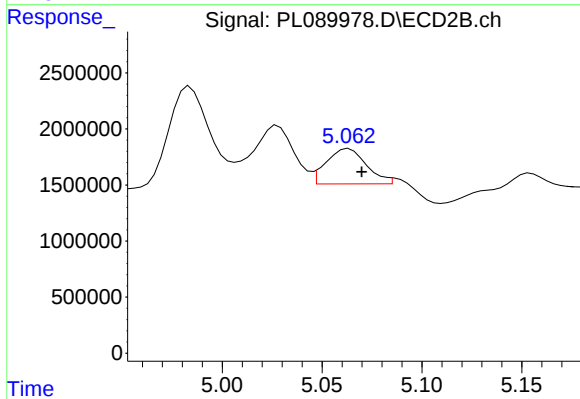
#8 Heptachlor epoxide

R.T.: 4.749 min
Delta R.T.: -0.006 min
Response: 2955682
Conc: 1.61 ng/ml m



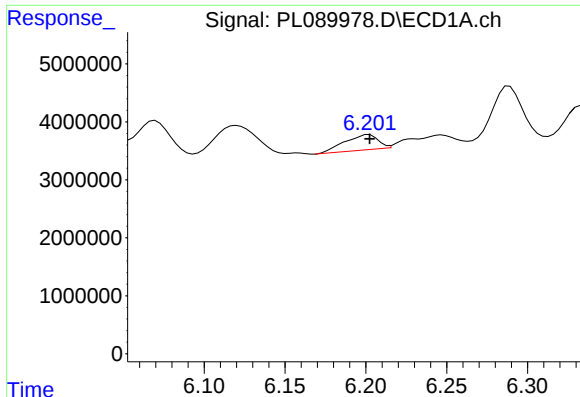
#11 alpha-Chlordane

R.T.: 6.031 min
Delta R.T.: 0.001 min
Response: 10303464
Conc: 4.29 ng/ml m



#11 alpha-Chlordane

R.T.: 5.062 min
Delta R.T.: -0.008 min
Response: 4261244
Conc: 2.27 ng/ml m



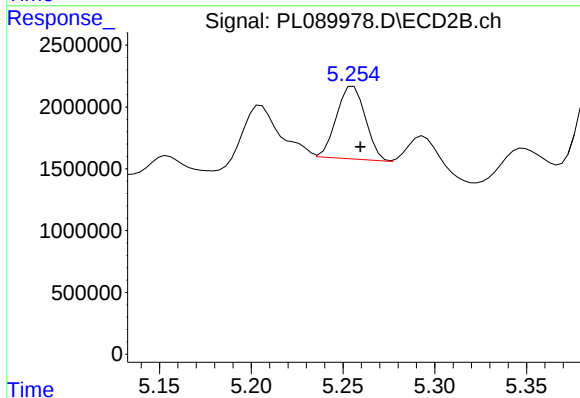
#12 4,4'-DDE

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 3767666
Conc: 1.73 ng/ml

Instrument :
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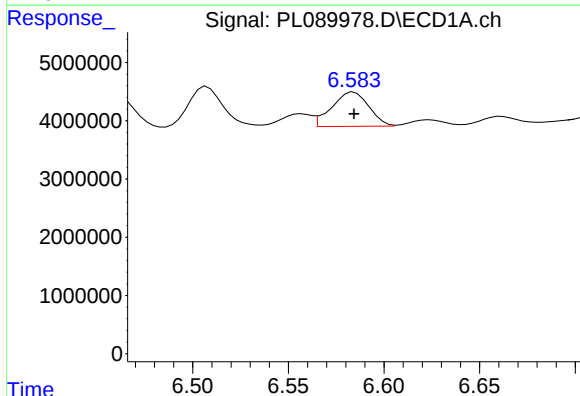
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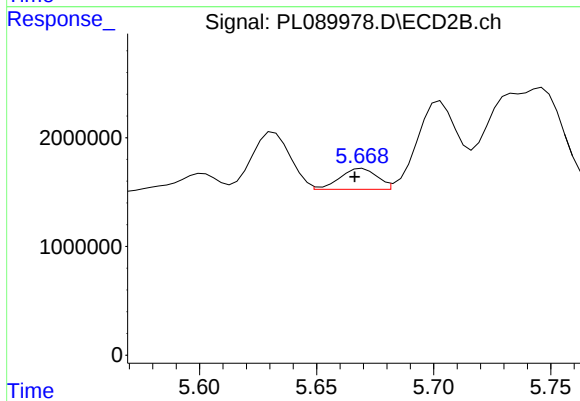
#12 4,4'-DDE

R.T.: 5.254 min
Delta R.T.: -0.005 min
Response: 6437272
Conc: 3.85 ng/ml m



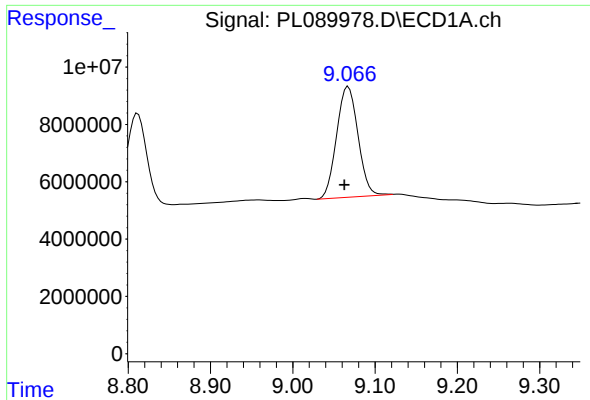
#14 Endrin

R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 7816518
Conc: 3.89 ng/ml m



#14 Endrin

R.T.: 5.668 min
Delta R.T.: 0.002 min
Response: 2093029
Conc: 1.28 ng/ml m



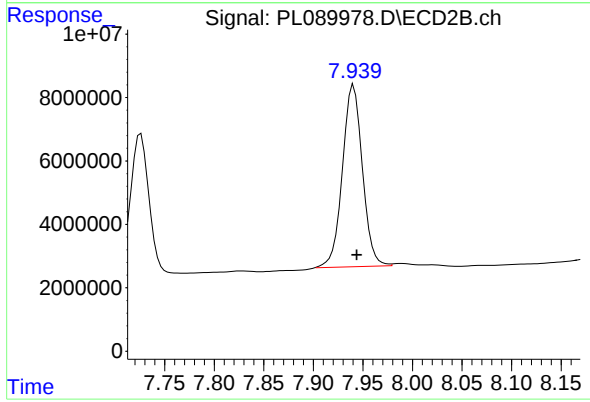
#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.003 min
Response: 69973215
Conc: 47.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: -0.003 min
Response: 80392779
Conc: 54.10 ng/ml