

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030725\
 Data File : PL094545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 14:02
 Operator : AR\AJ
 Sample : Q1515-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-030625

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/10/2025
 Supervised By : Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 23:56:16 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...	3.536	2.770	35558783	47597010	14.004m	14.915m
28) SA Decachlor...	9.056	7.908	32026466	52489316	15.055	13.649
Target Compounds						
5) MB Aldrin	5.252	4.220	2027899	1790460	0.591m	0.388m#
11) B alpha-Chl...	6.018	5.035	3657862	2403474	1.263m	0.557m#
12) B 4,4'-DDE	6.190	5.226	7577181	10118196	2.901	2.409
16) A 4,4'-DDD	6.710	5.780	1106856	1217148	0.598m	0.382m#
17) MA 4,4'-DDT	7.021	6.031	3046213	5405224	1.451m	1.520

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

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Acq On : 07 Mar 2025 14:02
Operator : AR\AJ
Sample : Q1515-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

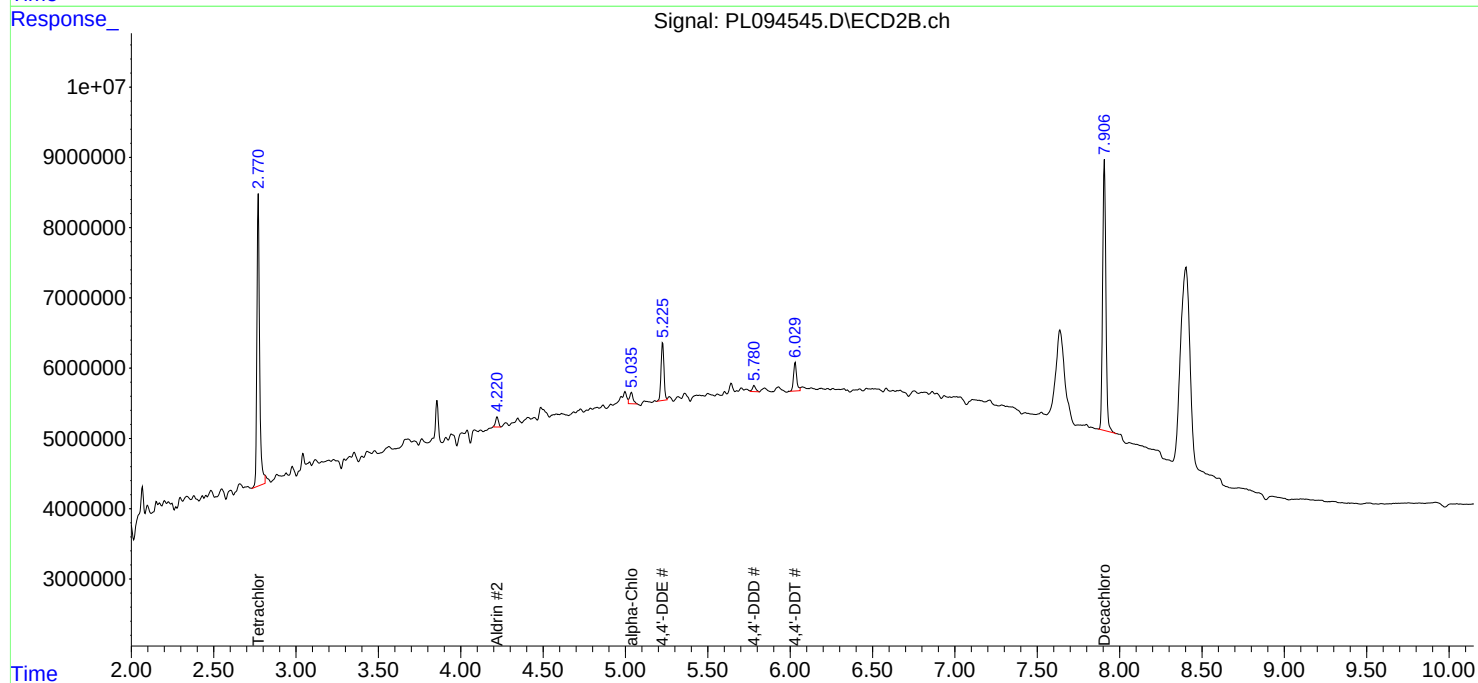
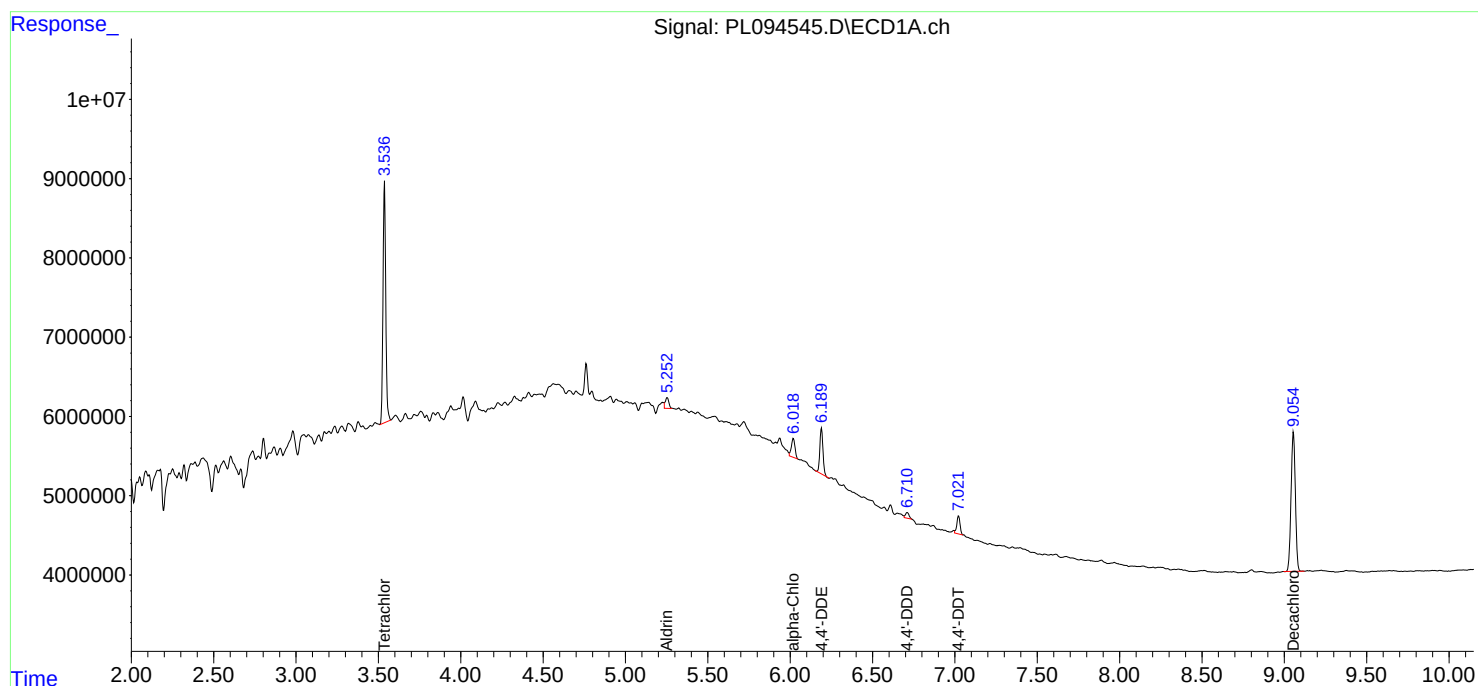
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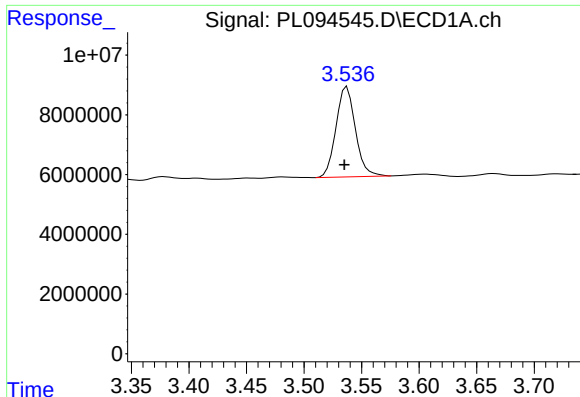
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 23:56:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
Response 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





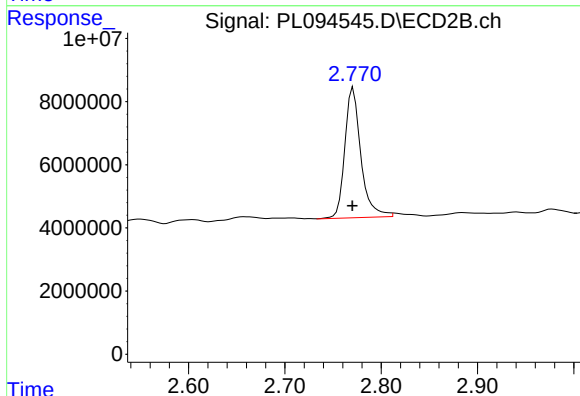
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 35558783
Conc: 14.00 ng/ml

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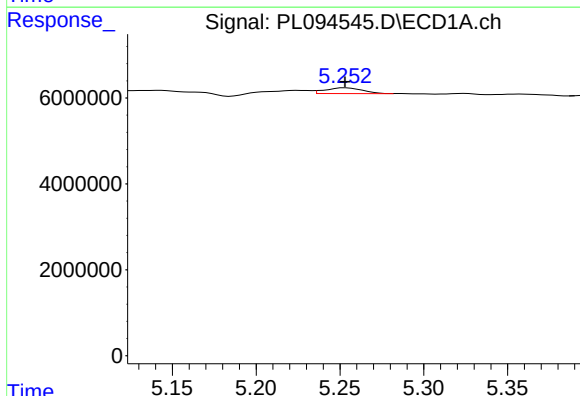
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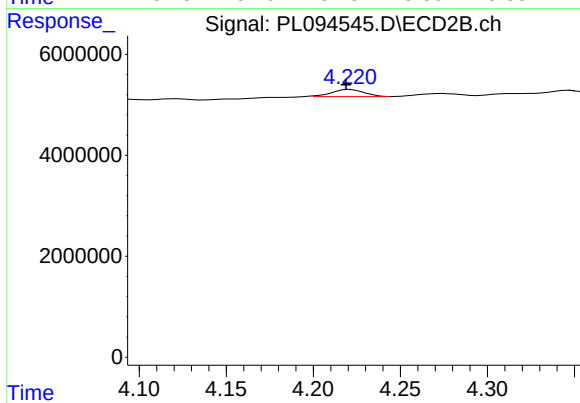
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 47597010
Conc: 14.92 ng/ml m



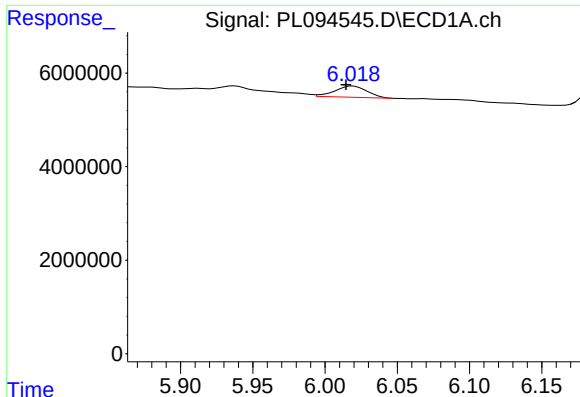
#5 Aldrin

R.T.: 5.252 min
Delta R.T.: -0.002 min
Response: 2027899
Conc: 0.59 ng/ml m



#5 Aldrin

R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 1790460
Conc: 0.39 ng/ml m



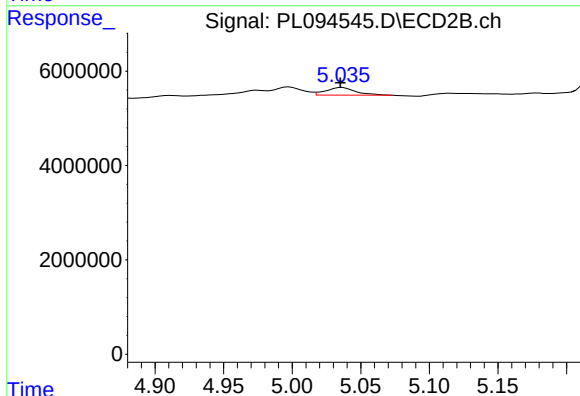
#11 alpha-Chlordane

R.T.: 6.018 min
Delta R.T.: 0.003 min
Response: 3657862
Conc: 1.26 ng/ml

Instrument :
ECD_L
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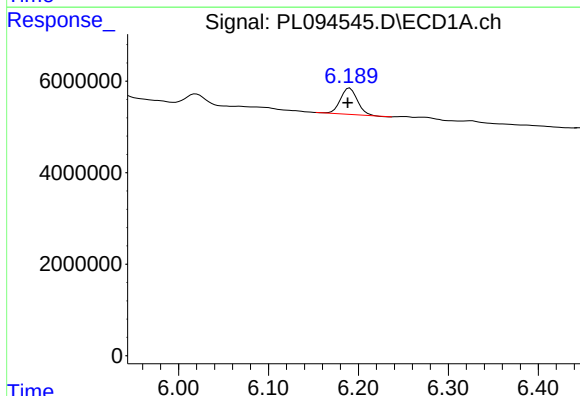
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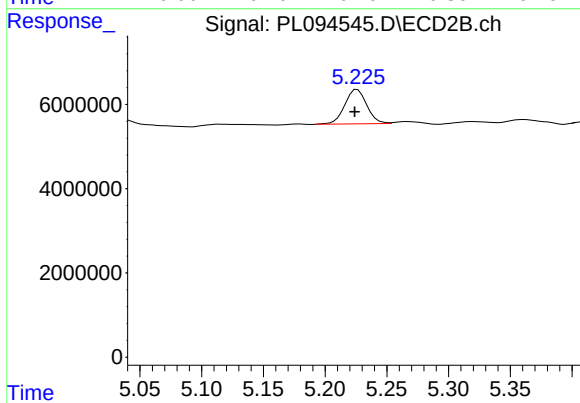
#11 alpha-Chlordane

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 2403474
Conc: 0.56 ng/ml m



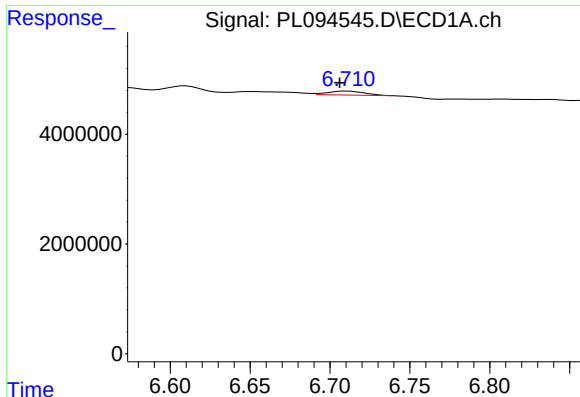
#12 4,4'-DDE

R.T.: 6.190 min
Delta R.T.: 0.002 min
Response: 7577181
Conc: 2.90 ng/ml



#12 4,4'-DDE

R.T.: 5.226 min
Delta R.T.: 0.002 min
Response: 10118196
Conc: 2.41 ng/ml



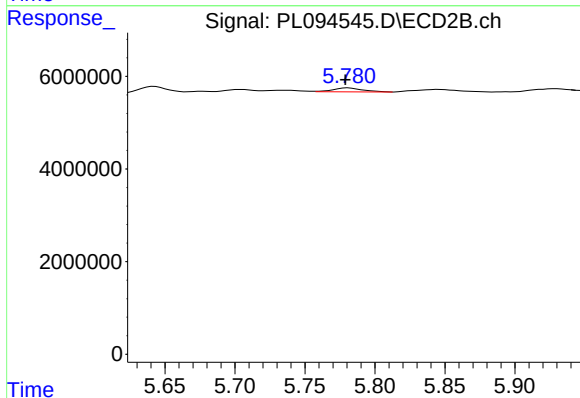
#16 4,4'-DDD

R.T.: 6.710 min
Delta R.T.: 0.004 min
Response: 1106856
Conc: 0.60 ng/ml

Instrument :
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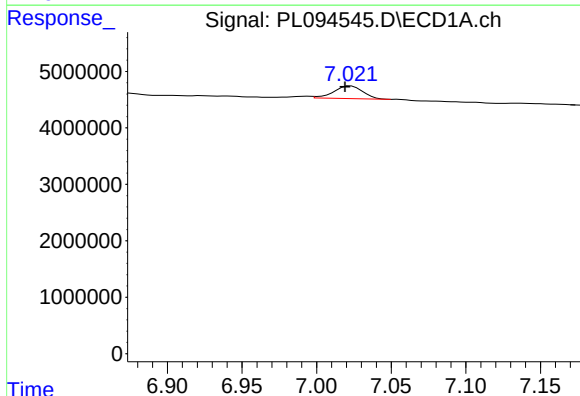
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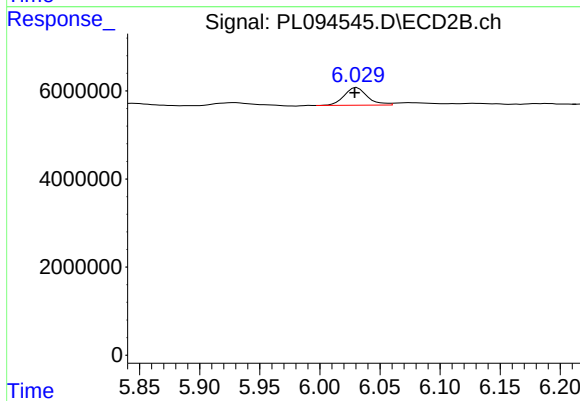
#16 4,4'-DDD

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 1217148
Conc: 0.38 ng/ml m



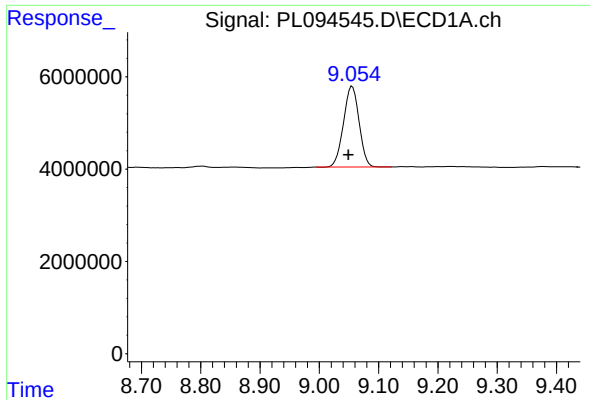
#17 4,4'-DDT

R.T.: 7.021 min
Delta R.T.: 0.002 min
Response: 3046213
Conc: 1.45 ng/ml m



#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: 0.002 min
Response: 5405224
Conc: 1.52 ng/ml



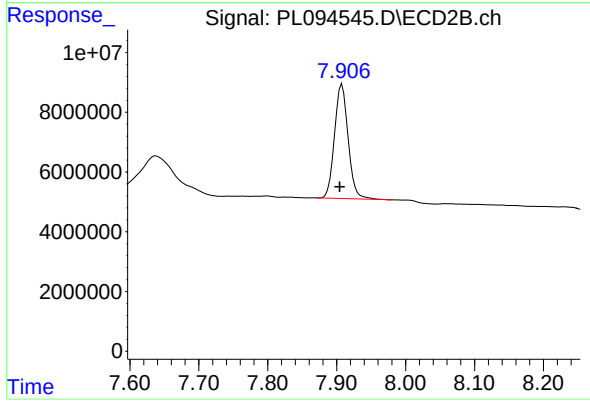
#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.007 min
Response: 32026466
Conc: 15.06 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: 0.003 min
Response: 52489316
Conc: 13.65 ng/ml