

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103025\
 Data File : PL097687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2025 13:17
 Operator : AR\AJ
 Sample : Q3486-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP4

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025
 Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 23:18:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102825.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 17:14:31 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...	3.523	2.821	58652880	74977440	14.334m	12.457m
28) SA Decachlor...	8.999	7.980	20709161	71663767	6.961m	13.408 #
Target Compounds						
13) MA Dieldrin	6.312	5.427	64205686	82363163	11.975	10.245m
14) MA Endrin	6.533	5.692	21927425	51721124	4.895m	7.392 #
15) B Endosulfa...	6.727	5.996	34185413	68688443	7.509m	9.782m#
17) MA 4,4'-DDT	6.982	6.090	24881327	10674262	6.171	1.552 #
22) Mirex	8.058	7.077	26028622	31340891	8.440m	5.687m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103025\
Data File : PL097687.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2025 13:17
Operator : AR\AJ
Sample : Q3486-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

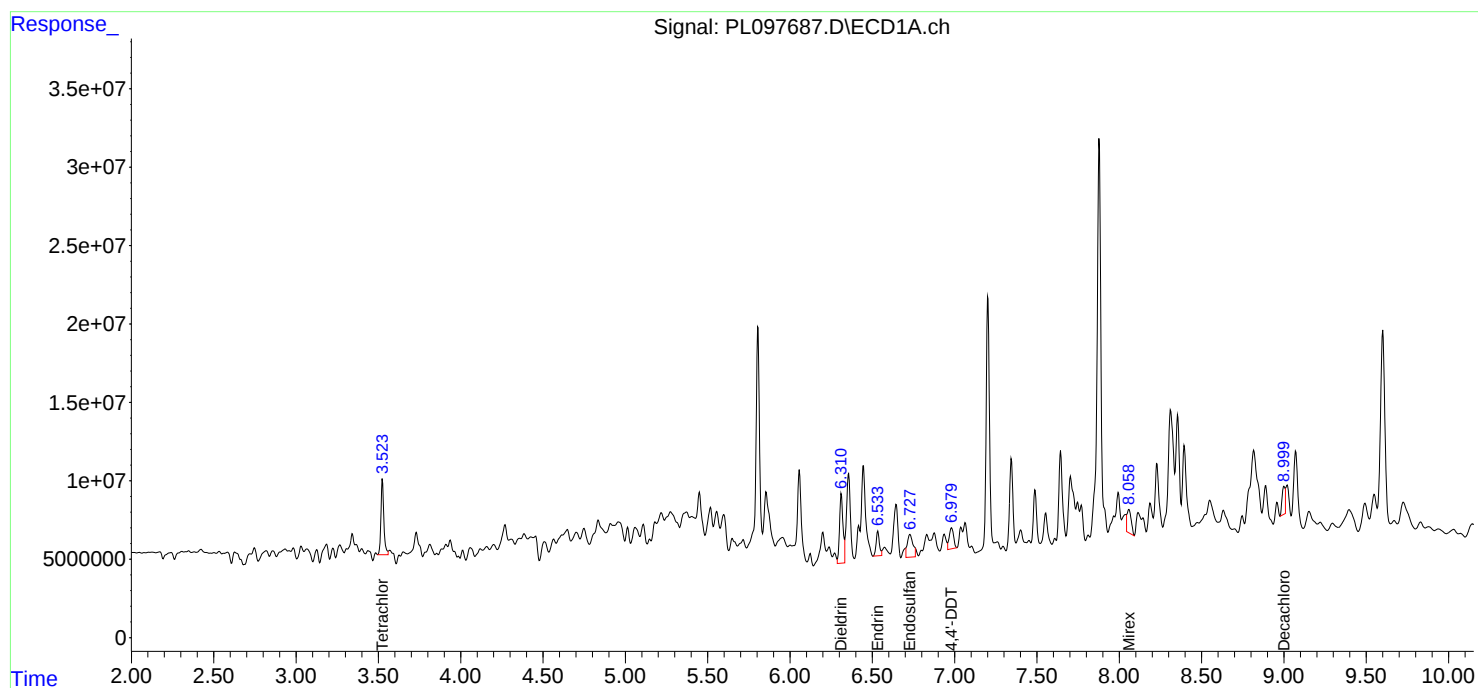
Instrument :
ECD_L
ClientSampleId :
TP4

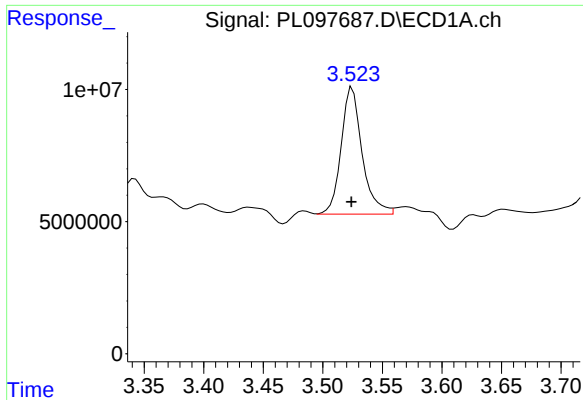
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 10/31/2025
Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 23:18:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102825.M
Quant Title : GC Extractables
QLast Update : Tue Oct 28 17:14:31 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





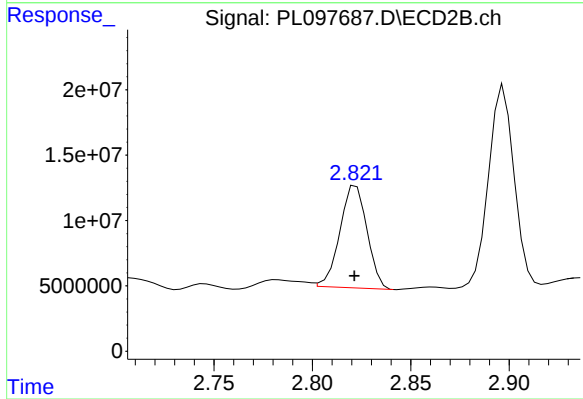
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: 0.000 min
Response: 58652880
Conc: 14.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP4

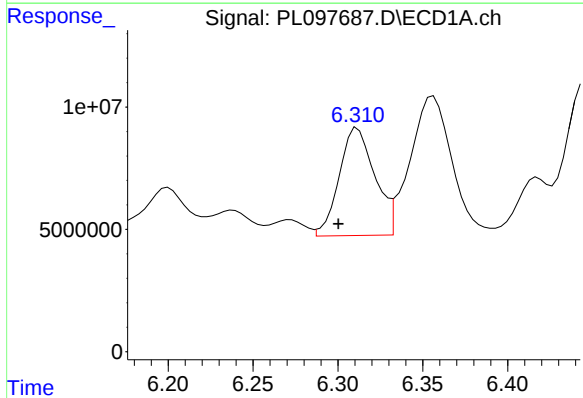
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 10/31/2025
Supervised By :Yogesh Patel 10/31/2025



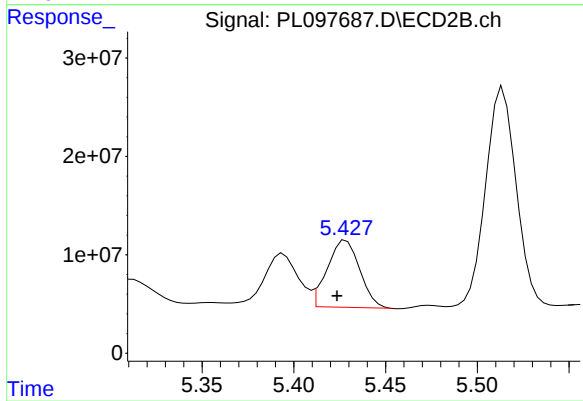
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 74977440
Conc: 12.46 ng/ml m



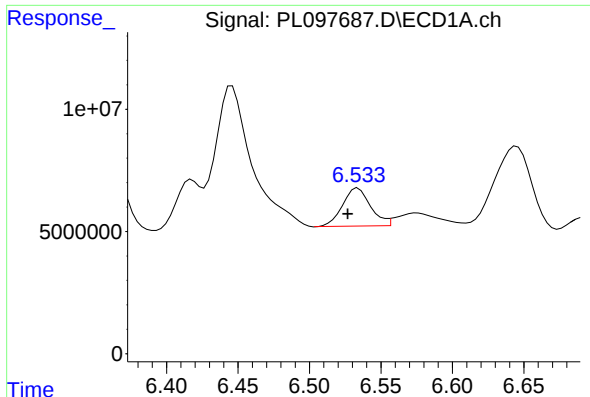
#13 Dieldrin

R.T.: 6.312 min
Delta R.T.: 0.011 min
Response: 64205686
Conc: 11.98 ng/ml



#13 Dieldrin

R.T.: 5.427 min
Delta R.T.: 0.004 min
Response: 82363163
Conc: 10.24 ng/ml m



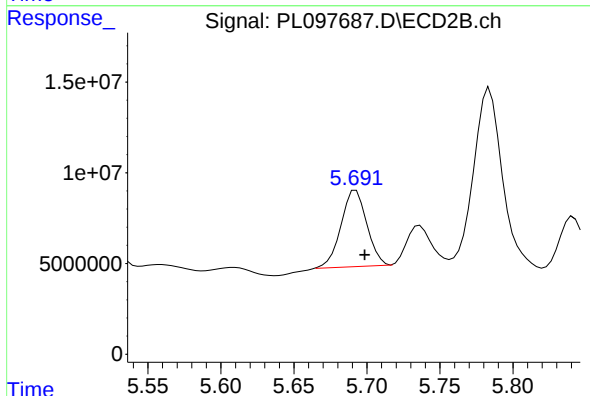
#14 Endrin

R.T.: 6.533 min
Delta R.T.: 0.006 min
Response: 21927425
Conc: 4.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP4

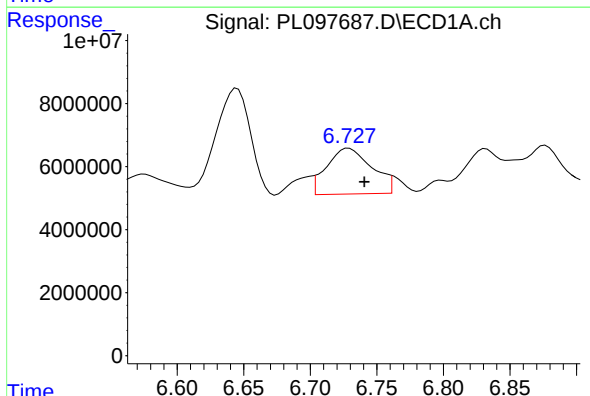
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 10/31/2025
Supervised By :Yogesh Patel 10/31/2025



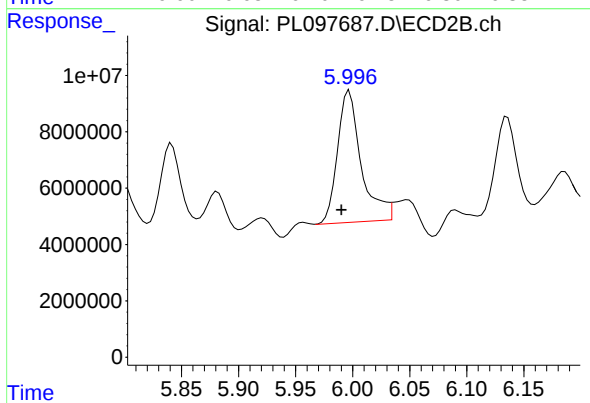
#14 Endrin

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 51721124
Conc: 7.39 ng/ml



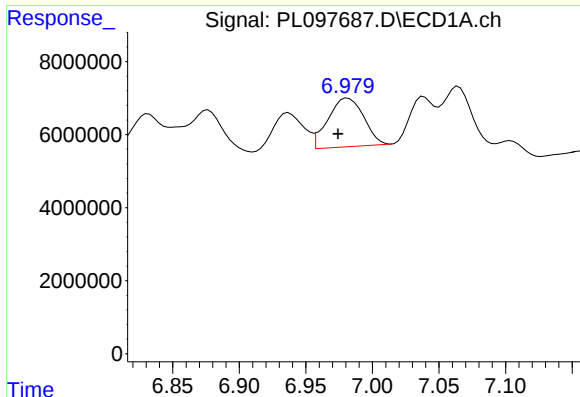
#15 Endosulfan II

R.T.: 6.727 min
Delta R.T.: -0.013 min
Response: 34185413
Conc: 7.51 ng/ml m



#15 Endosulfan II

R.T.: 5.996 min
Delta R.T.: 0.006 min
Response: 68688443
Conc: 9.78 ng/ml m



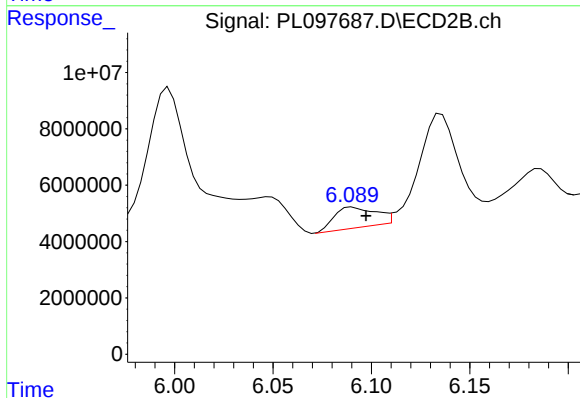
#17 4,4'-DDT

R.T.: 6.982 min
Delta R.T.: 0.007 min
Response: 24881327
Conc: 6.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP4

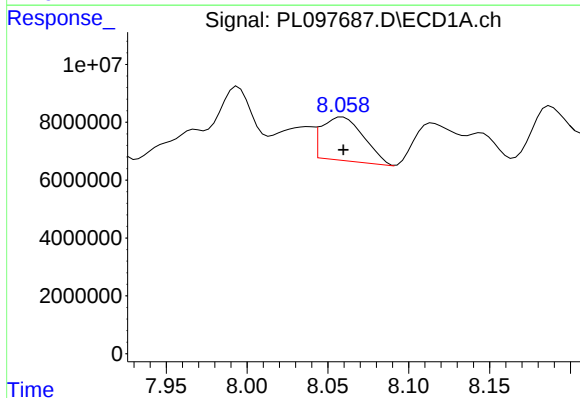
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 10/31/2025
Supervised By :Yogesh Patel 10/31/2025



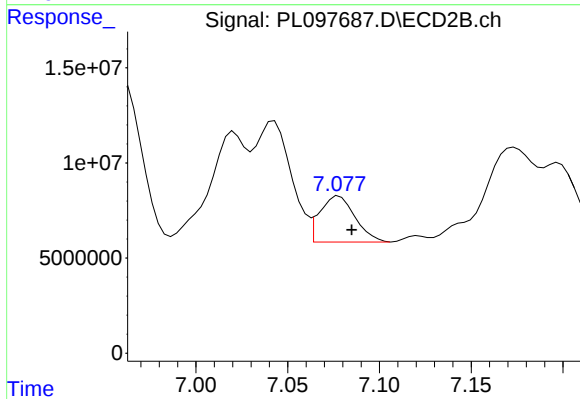
#17 4,4'-DDT

R.T.: 6.090 min
Delta R.T.: -0.007 min
Response: 10674262
Conc: 1.55 ng/ml



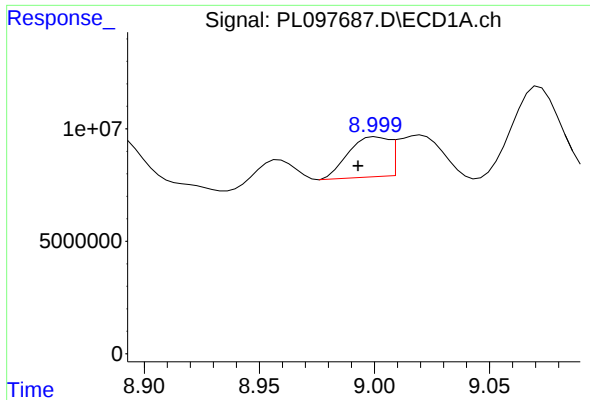
#22 Mirex

R.T.: 8.058 min
Delta R.T.: -0.002 min
Response: 26028622
Conc: 8.44 ng/ml m



#22 Mirex

R.T.: 7.077 min
Delta R.T.: -0.008 min
Response: 31340891
Conc: 5.69 ng/ml m



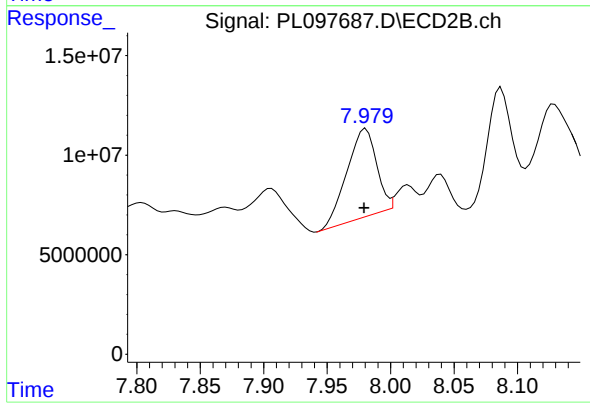
#28 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: 0.006 min
Response: 20709161
Conc: 6.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP4

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 10/31/2025
Supervised By :Yogesh Patel 10/31/2025



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.001 min
Response: 71663767
Conc: 13.41 ng/ml