

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092525\
 Data File : PL097375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 14:23
 Operator : AR\AJ
 Sample : Q3168-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ARS20-0010-Oily Soil-Sludge

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2025
 Supervised By : Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 09:36:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 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...	3.526	2.825	28546877	47797889	6.306m	7.269
28) SA Decachlor...	8.997	7.982	15936286	27476894	4.870m	4.828m
Target Compounds						
13) MA Dieldrin	6.302	5.427	2998436	11150519	0.547m	1.364m#
14) MA Endrin	6.530	5.709	2982369	22398416	0.646m	2.982m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092525\
Data File : PL097375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2025 14:23
Operator : AR\AJ
Sample : Q3168-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

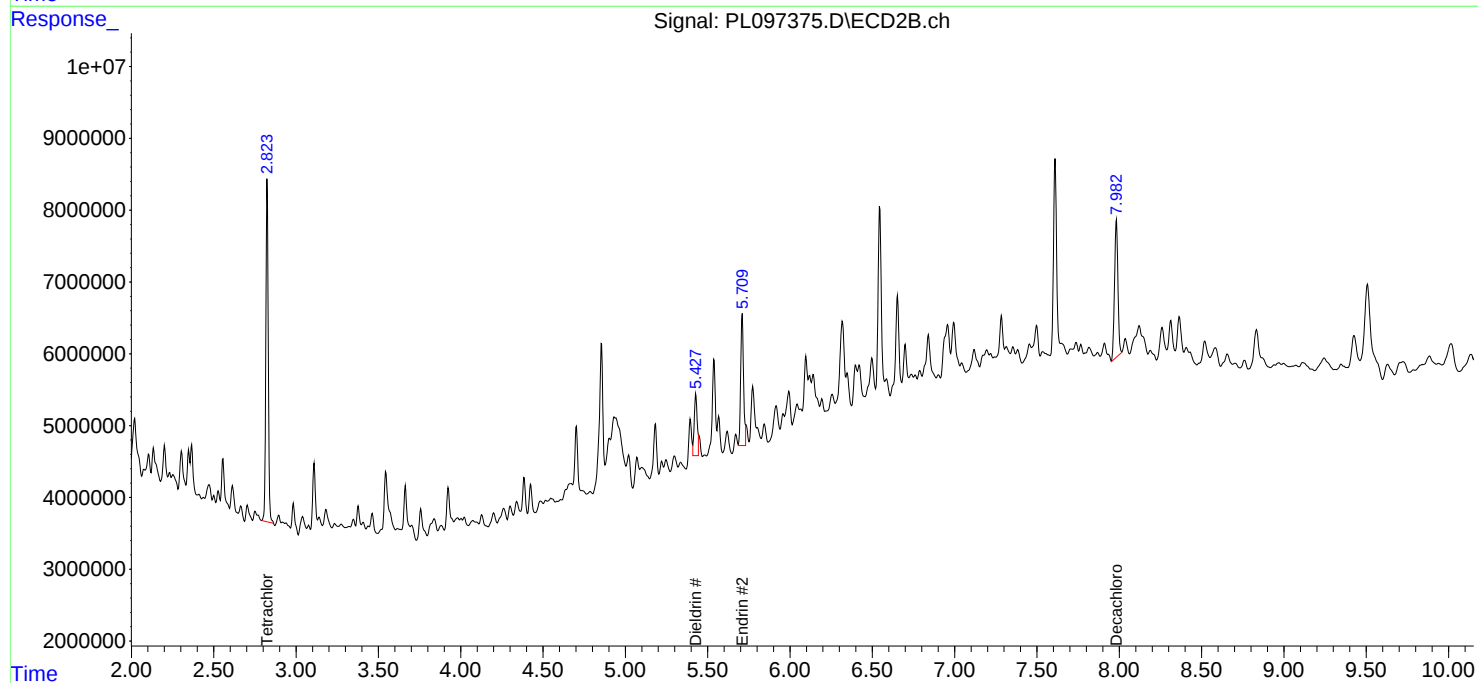
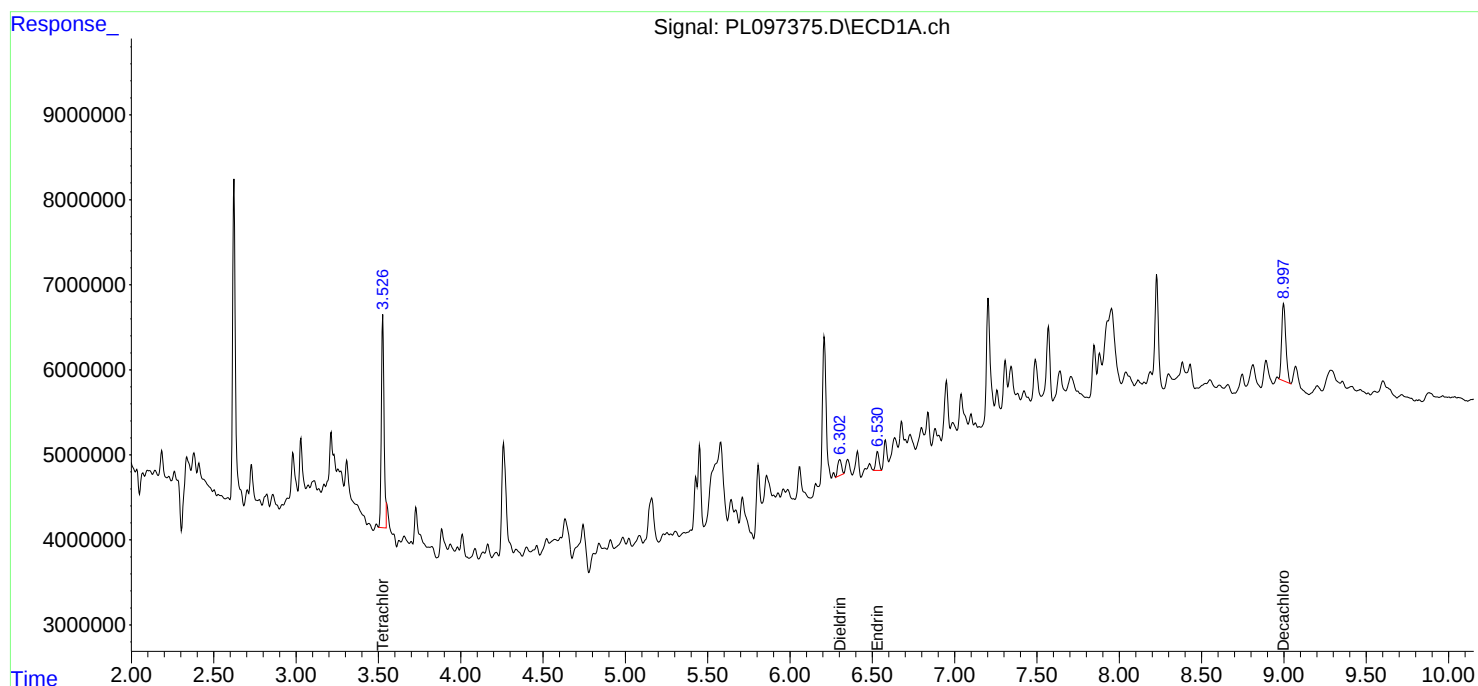
Instrument :
ECD_L
ClientSampleId :
ARS20-0010-Oily Soil-Sludge

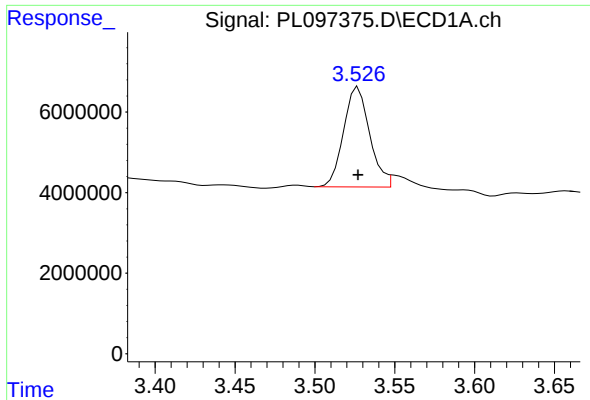
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 09/26/2025
Supervised By : Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 09:36:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
Quant Title : GC Extractables
QLast Update : Fri Sep 19 05:40:25 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





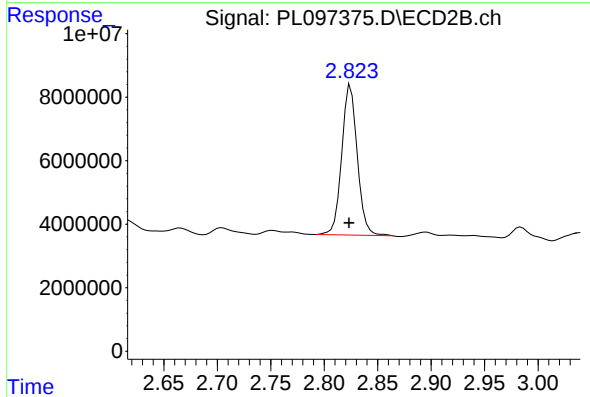
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.001 min
Response: 28546877
Conc: 6.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
ARS20-0010-Oily Soil-Sludge

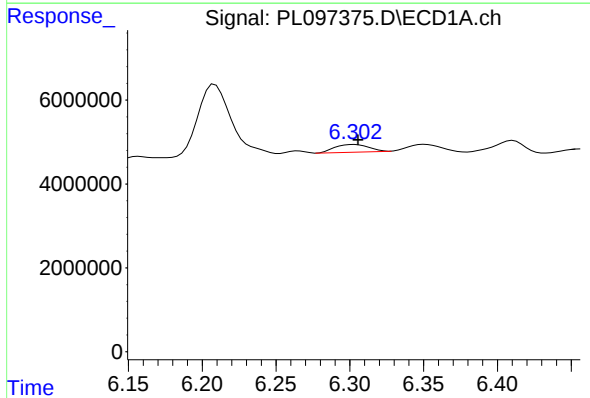
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/26/2025
Supervised By :Sohil Jodhani 09/26/2025



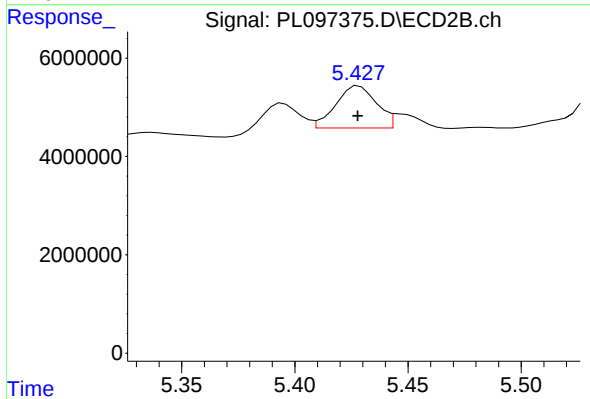
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.001 min
Response: 47797889
Conc: 7.27 ng/ml



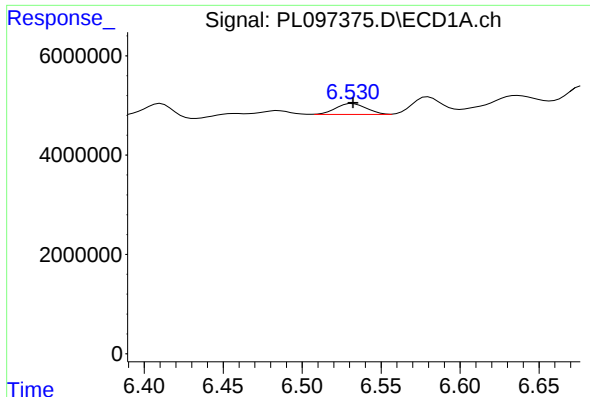
#13 Dieldrin

R.T.: 6.302 min
Delta R.T.: -0.004 min
Response: 2998436
Conc: 0.55 ng/ml m



#13 Dieldrin

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 11150519
Conc: 1.36 ng/ml m



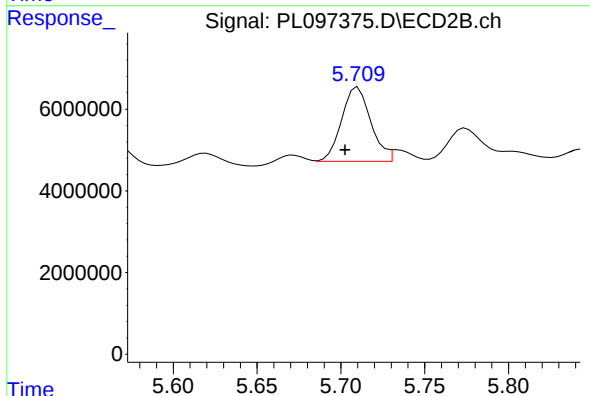
#14 Endrin

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 2982369
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
ARS20-0010-Oily Soil-Sludge

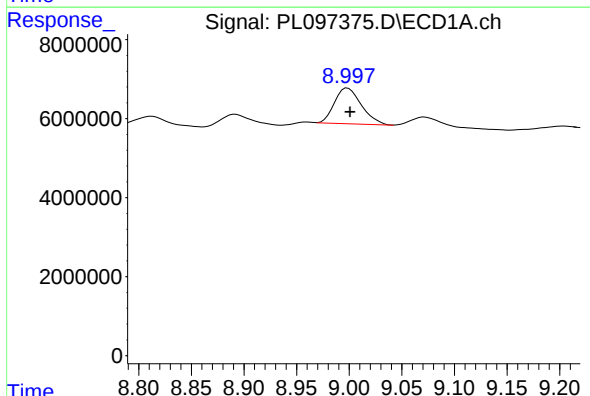
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/26/2025
Supervised By :Sohil Jodhani 09/26/2025



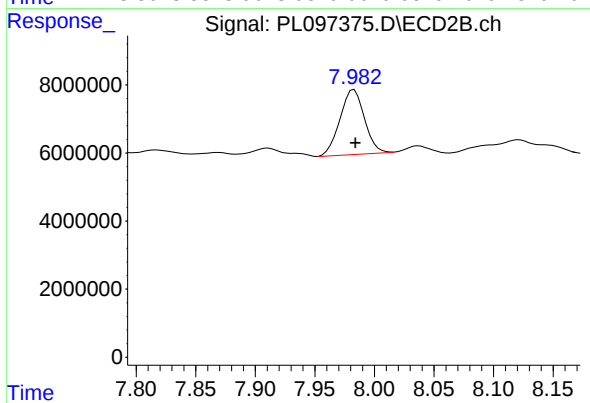
#14 Endrin

R.T.: 5.709 min
Delta R.T.: 0.006 min
Response: 22398416
Conc: 2.98 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: -0.004 min
Response: 15936286
Conc: 4.87 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.002 min
Response: 27476894
Conc: 4.83 ng/ml m