

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071024\
 Data File : PL090476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2024 16:21
 Operator : AR\AJ
 Sample : P3187-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-3

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2024
 Supervised By :Ankita Jodhani 07/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:41:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.545	2.789	30407663	24730727	13.398m	15.635
2) SA Decachlor...	9.061	7.933	21494856	23453724	13.938	15.723m
Target Compounds						
9) A Endosulfan I	6.082	5.117	2450063	910822	1.040m	0.526m#
17) MA 4,4'-DDT	7.028	6.052	2636694	3435166	1.374	2.321m#

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

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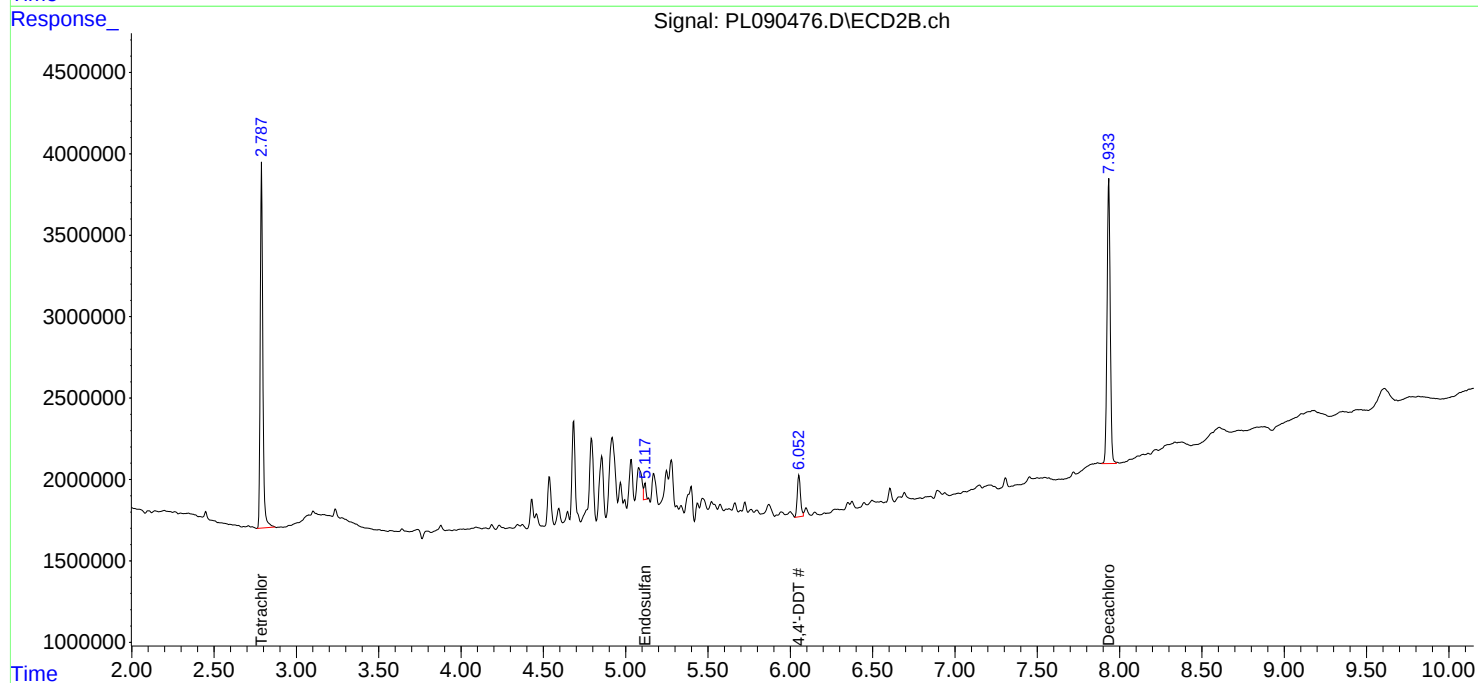
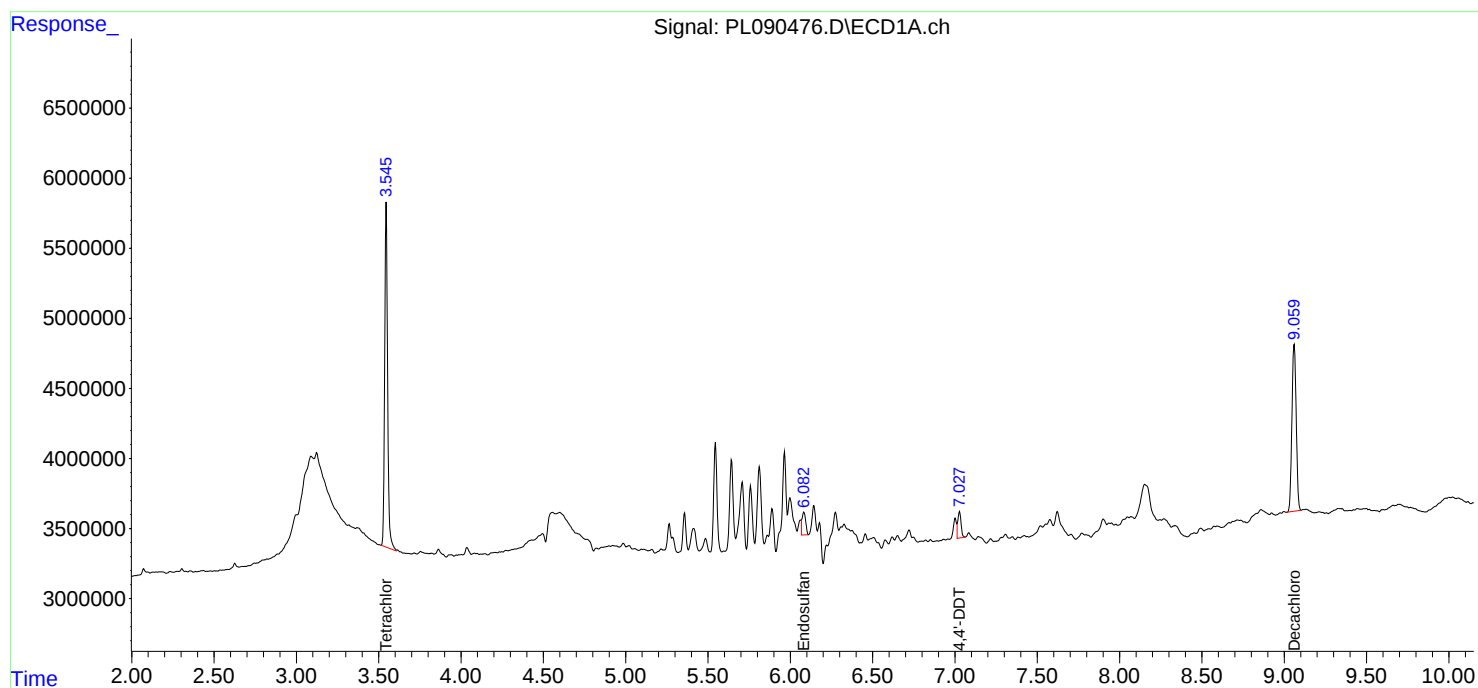
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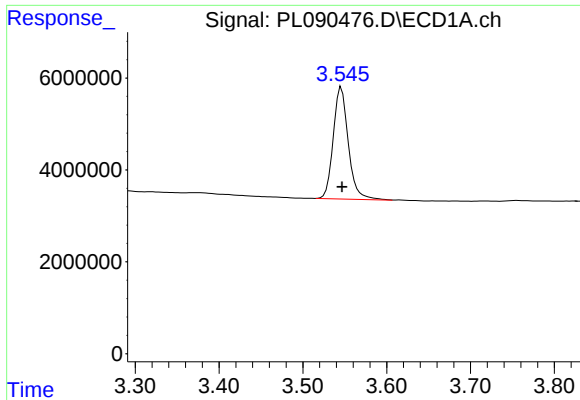
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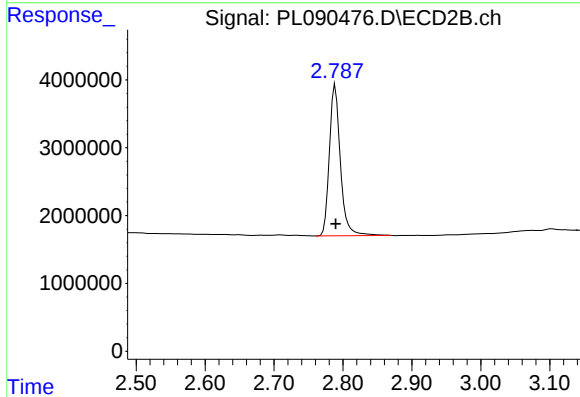
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.002 min
Response: 30407663
Conc: 13.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3

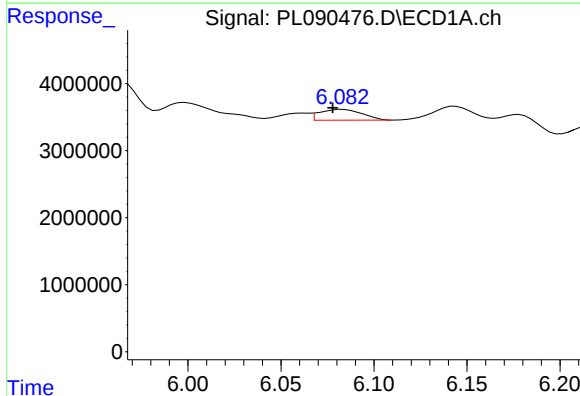
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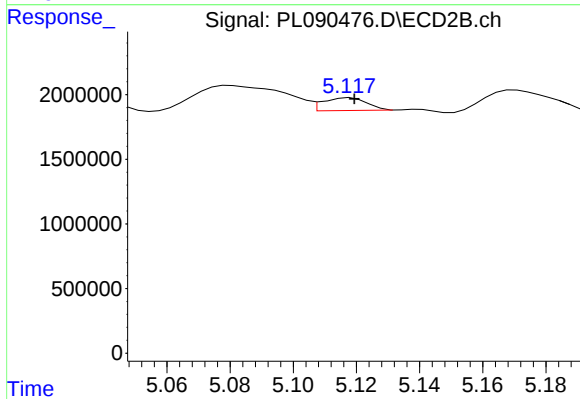
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: 0.000 min
Response: 24730727
Conc: 15.63 ng/ml



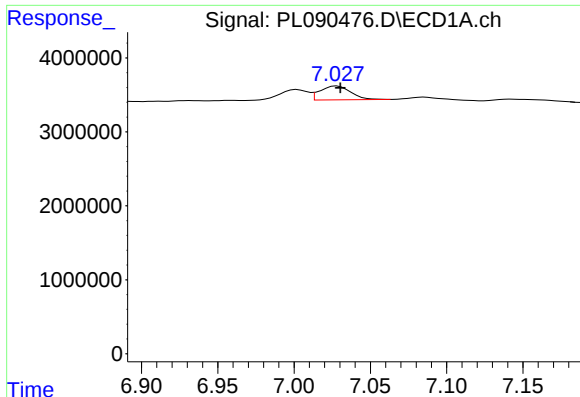
#9 Endosulfan I

R.T.: 6.082 min
Delta R.T.: 0.004 min
Response: 2450063
Conc: 1.04 ng/ml m



#9 Endosulfan I

R.T.: 5.117 min
Delta R.T.: -0.002 min
Response: 910822
Conc: 0.53 ng/ml m



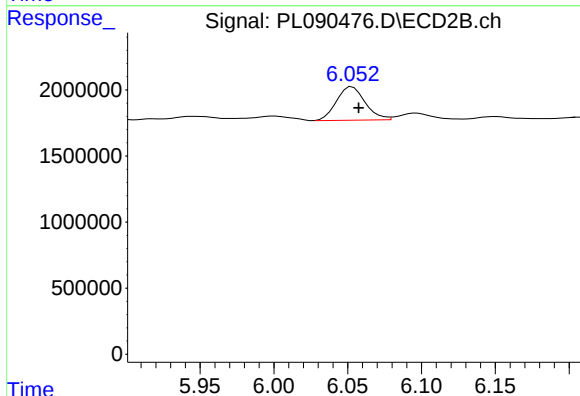
#17 4,4'-DDT

R.T.: 7.028 min
Delta R.T.: -0.002 min
Response: 2636694
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
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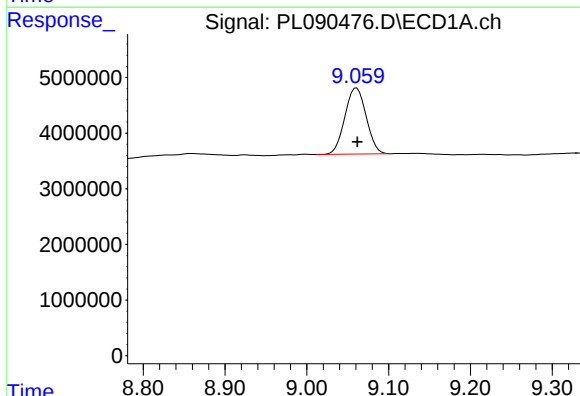
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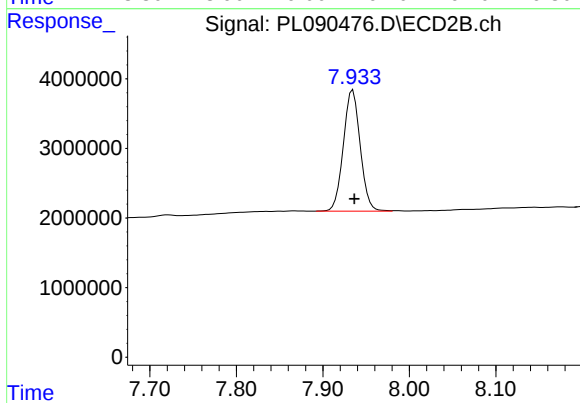
#17 4,4'-DDT

R.T.: 6.052 min
Delta R.T.: -0.006 min
Response: 3435166
Conc: 2.32 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 21494856
Conc: 13.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: -0.003 min
Response: 23453724
Conc: 15.72 ng/ml m