

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050224\
 Data File : PL089321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 15:13
 Operator : AR\AJ
 Sample : P2337-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DRT-5204

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/03/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 23:03:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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	2.797	25865795	13532608	12.845	10.547
28)	SA Decachlor...	9.066	7.949	16515608	15247869	11.805	11.335
Target Compounds							
12)	B 4,4'-DDE	6.203	5.261	10491706	5794322	5.185	3.985m
16)	A 4,4'-DDD	6.727	5.817	2451017	530290	1.453m	0.430 #
17)	MA 4,4'-DDT	7.032	6.066	5091612	3789612	2.769	2.801

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

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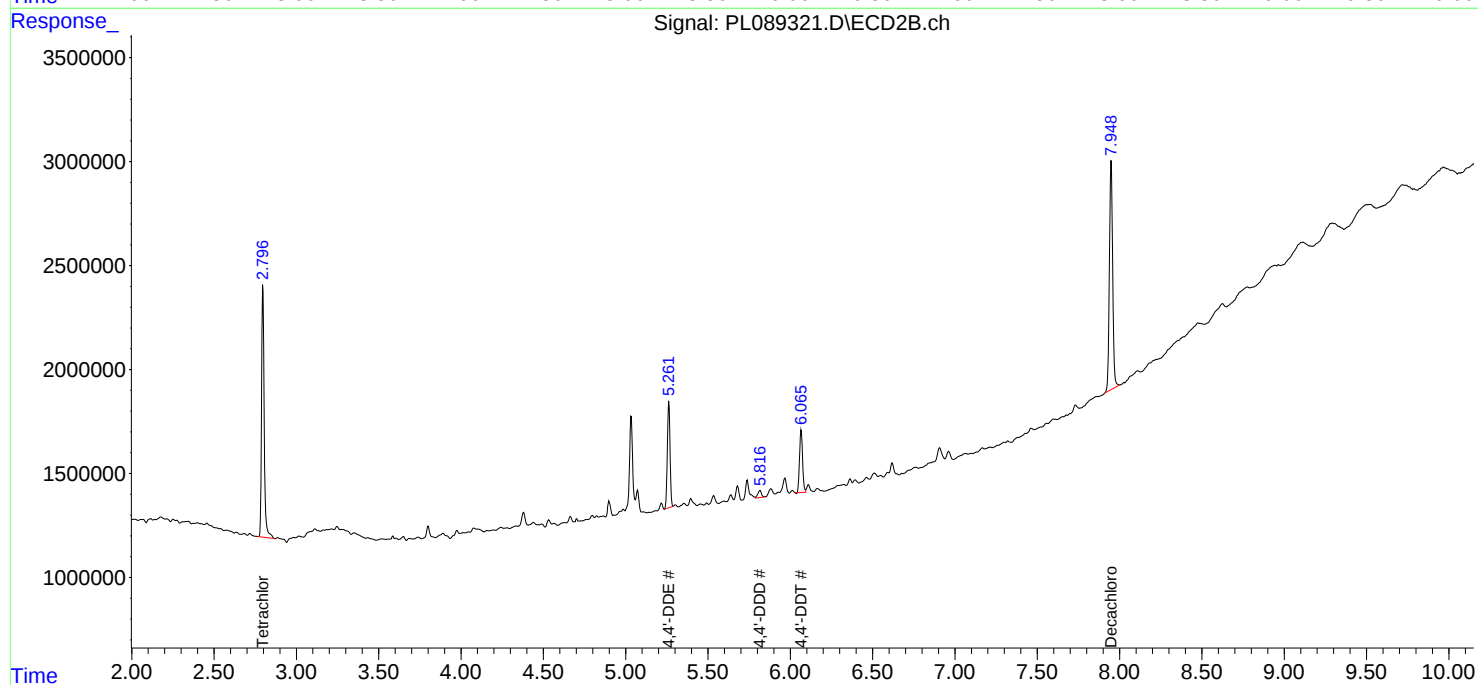
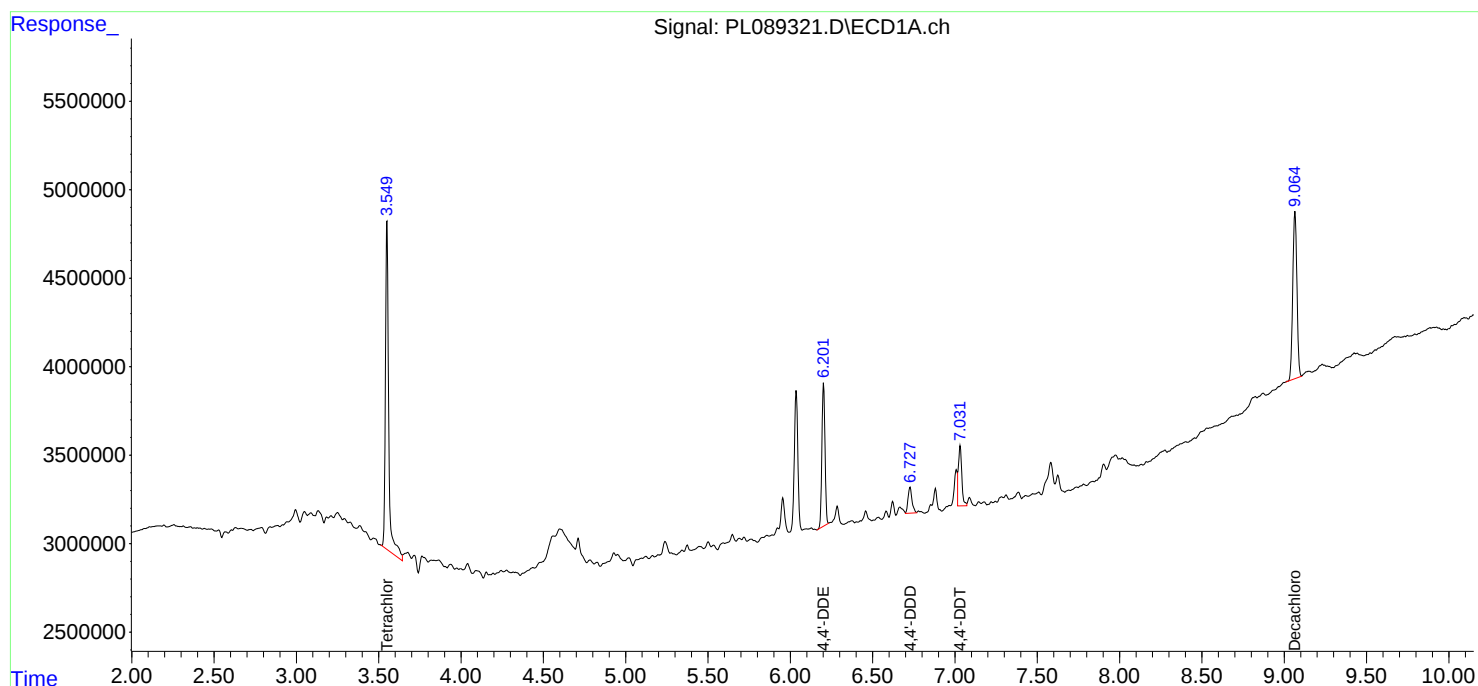
Instrument :
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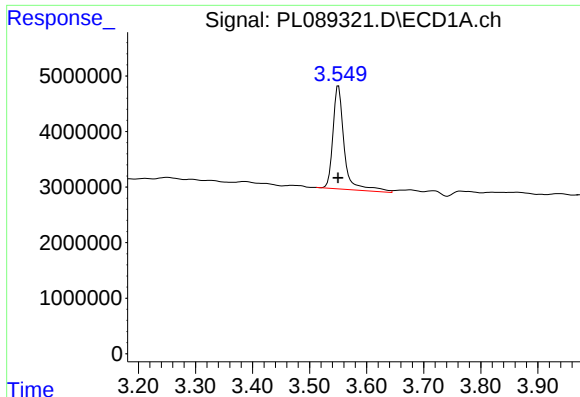
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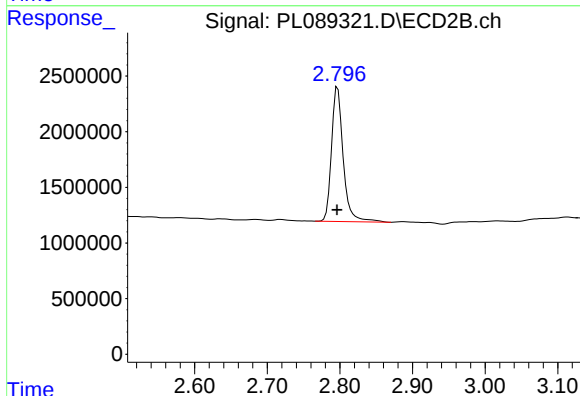
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 25865795
Conc: 12.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
DRT-5204

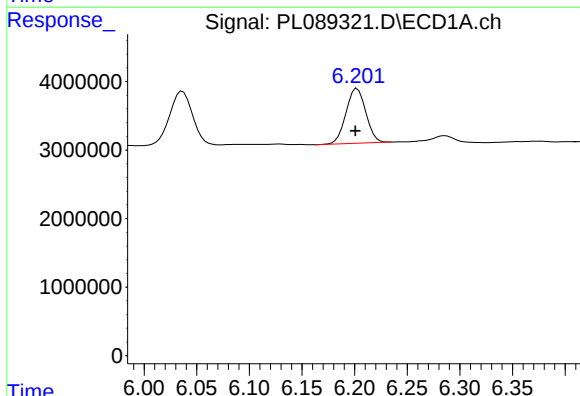
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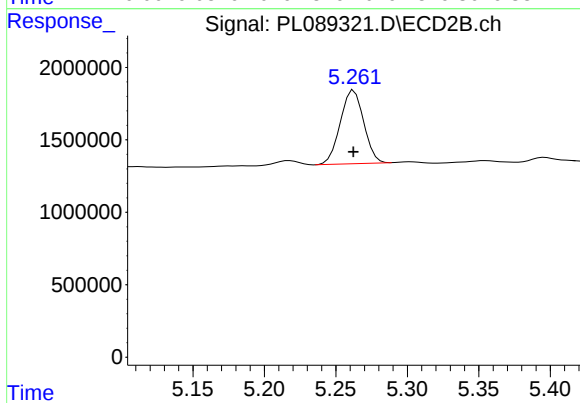
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 13532608
Conc: 10.55 ng/ml



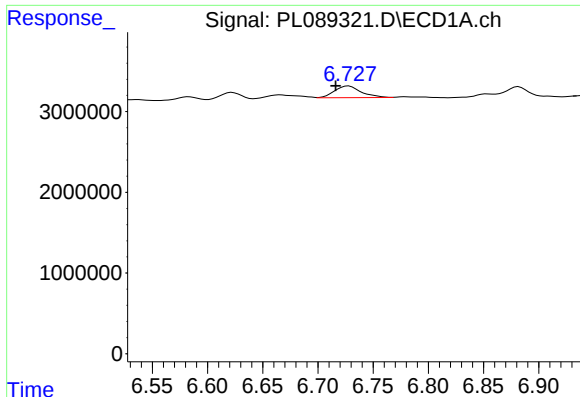
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: 0.002 min
Response: 10491706
Conc: 5.19 ng/ml



#12 4,4'-DDE

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 5794322
Conc: 3.99 ng/ml m



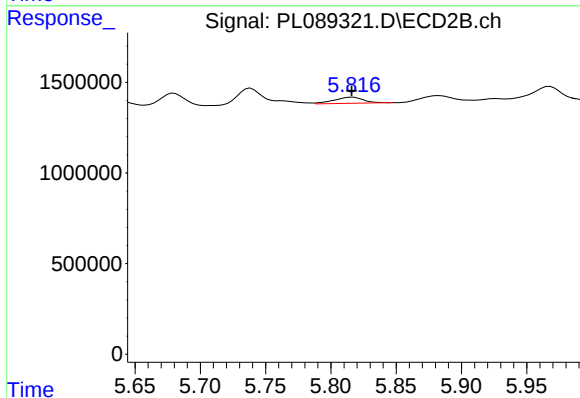
#16 4,4'-DDD

R.T.: 6.727 min
Delta R.T.: 0.010 min
Response: 2451017
Conc: 1.45 ng/ml

Instrument :
ECD_L
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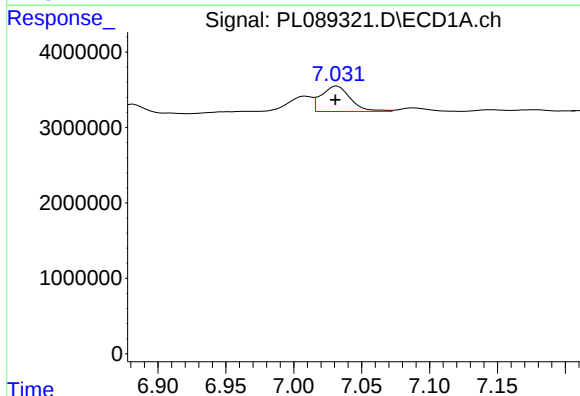
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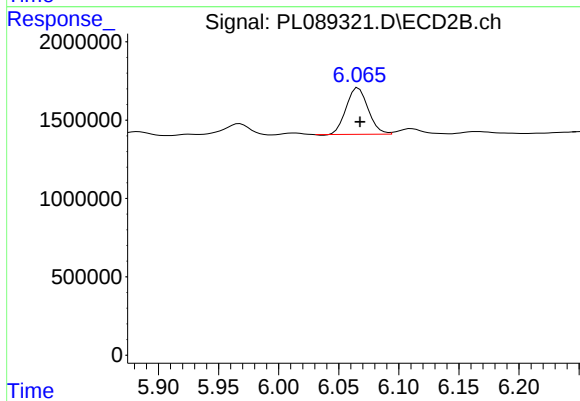
#16 4,4'-DDD

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 530290
Conc: 0.43 ng/ml



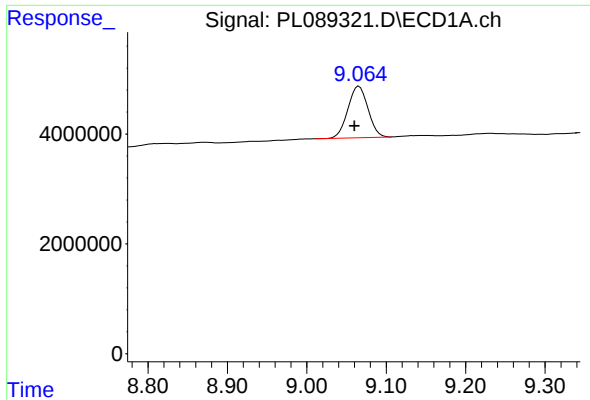
#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: 0.002 min
Response: 5091612
Conc: 2.77 ng/ml



#17 4,4'-DDT

R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 3789612
Conc: 2.80 ng/ml



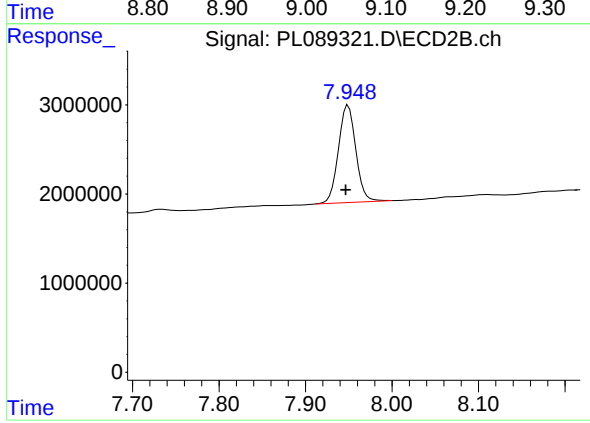
#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.006 min
Response: 16515608
Conc: 11.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.003 min
Response: 15247869
Conc: 11.34 ng/ml