

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050123\
 Data File : PL082414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2023 15:50
 Operator : AR\AJ
 Sample : 02558-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P001-SS013-0006-01

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/02/2023
 Supervised By : Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 21:28:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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...	3.322	2.646	44494350	40136704	16.657	17.325
28) SA Decachlor...	8.745	7.758	26936932	26958468	14.110	11.811
Target Compounds						
14) MA Endrin	6.328	5.493	2298144	2339056	0.948m	0.956m
16) A 4,4'-DDD	6.474	5.638	9993830	1846371	4.930m	0.987m#
17) MA 4,4'-DDT	6.779	5.882	5530323	14496472	2.417	6.862 #

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

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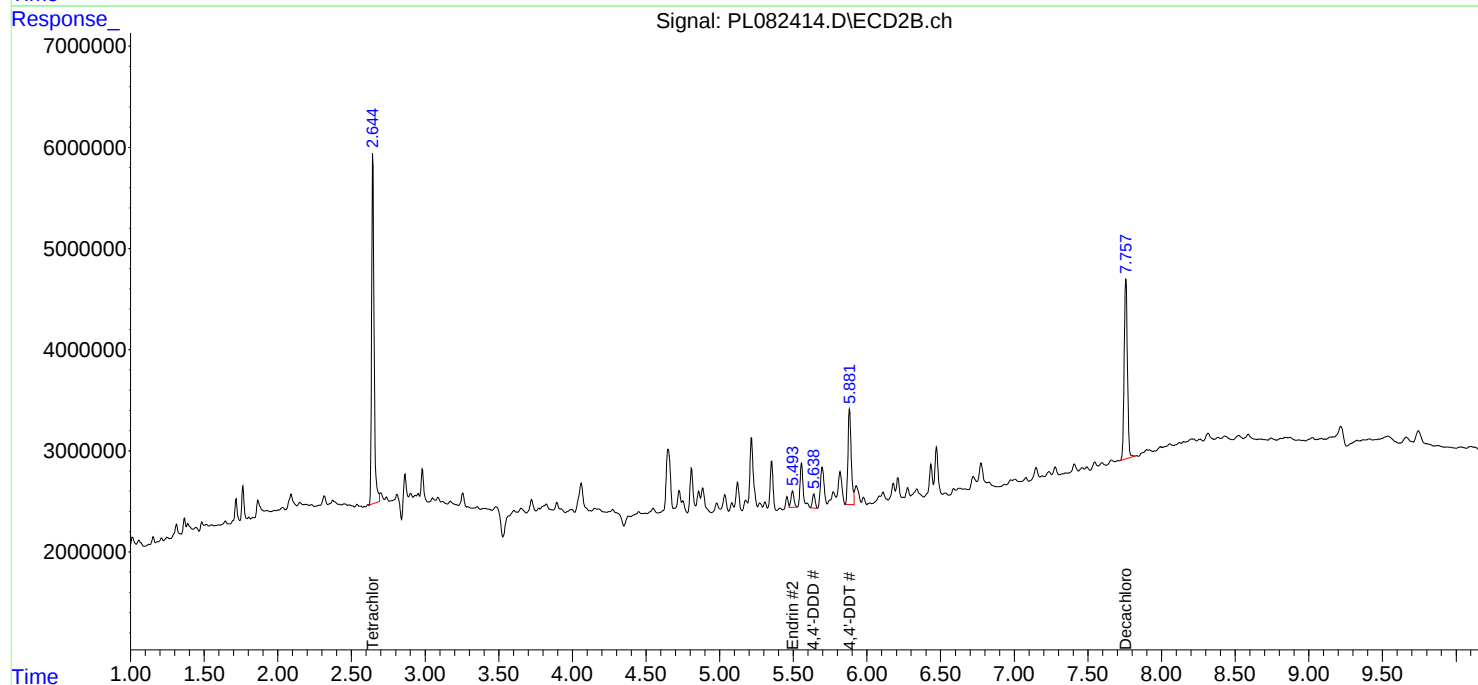
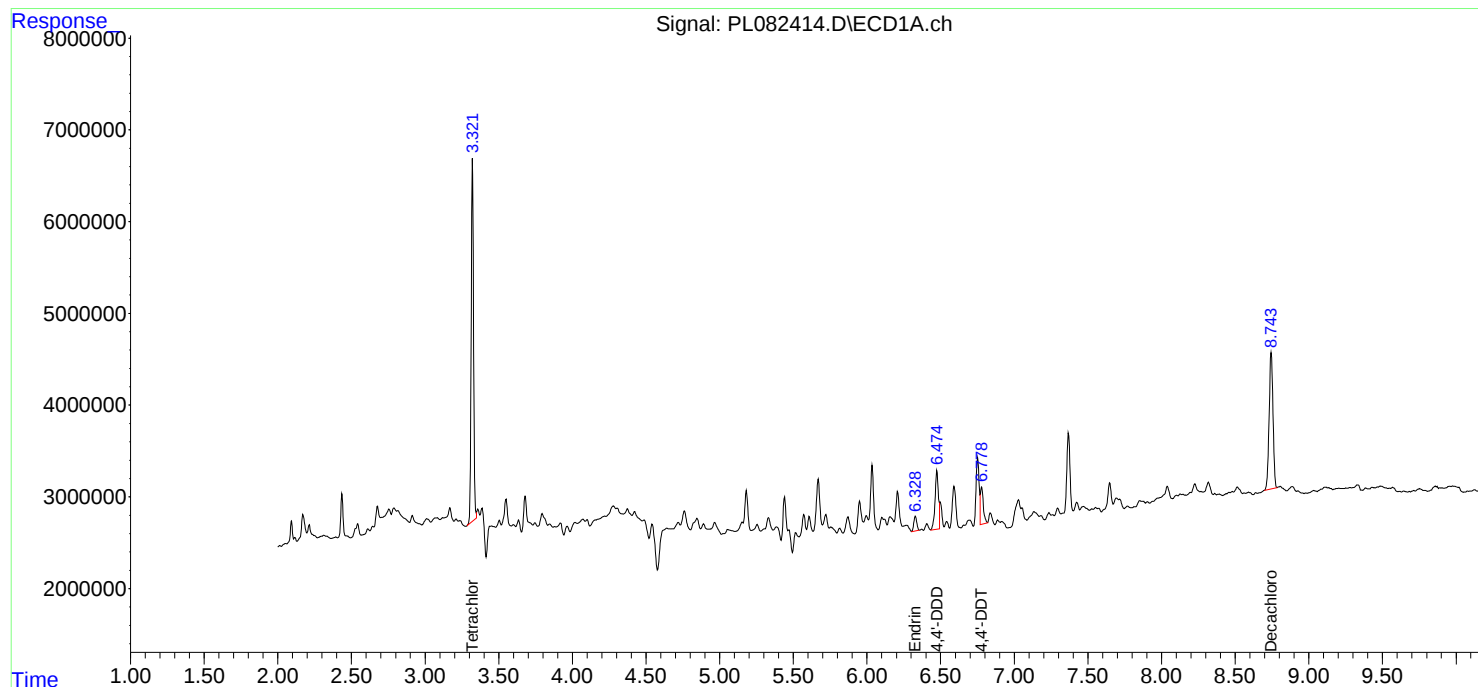
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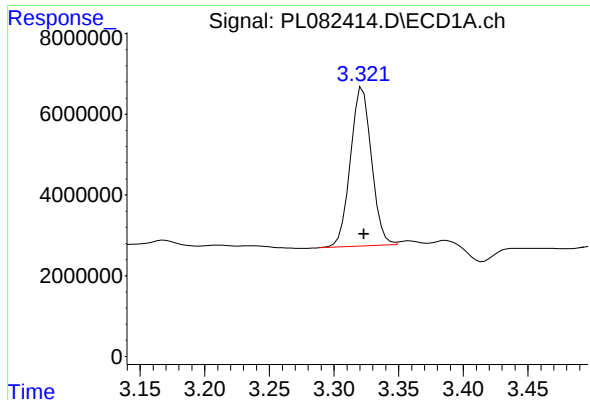
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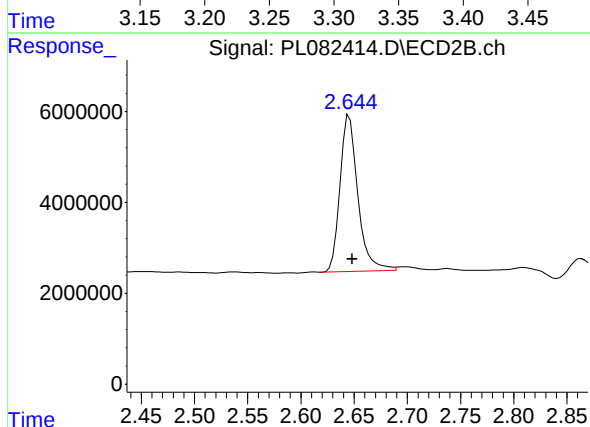
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 44494350
Conc: 16.66 ng/ml

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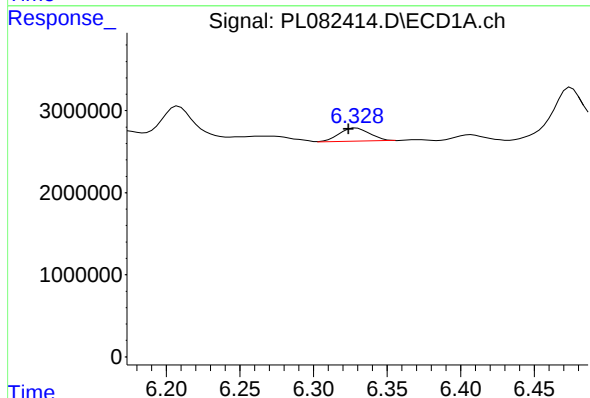
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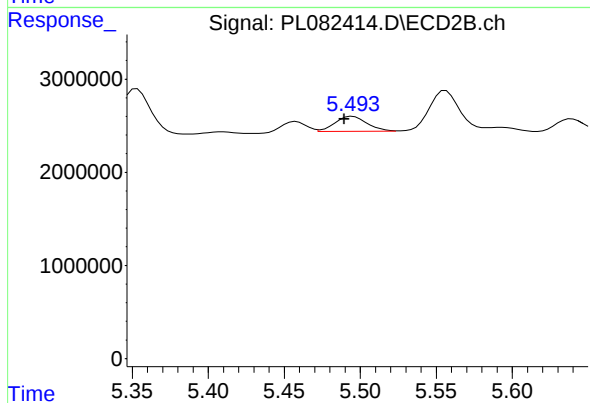
#1 Tetrachloro-m-xylene

R.T.: 2.646 min
Delta R.T.: -0.003 min
Response: 40136704
Conc: 17.32 ng/ml



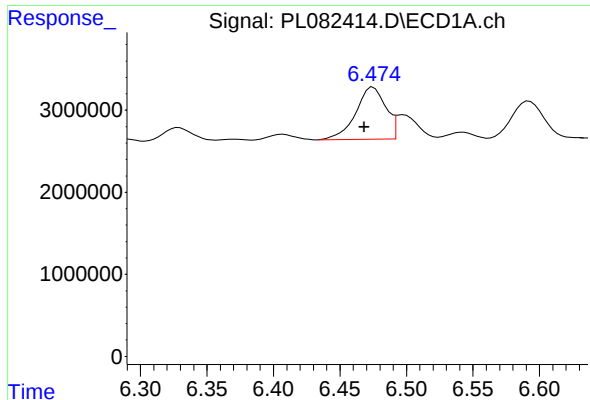
#14 Endrin

R.T.: 6.328 min
Delta R.T.: 0.004 min
Response: 2298144
Conc: 0.95 ng/ml m



#14 Endrin

R.T.: 5.493 min
Delta R.T.: 0.004 min
Response: 2339056
Conc: 0.96 ng/ml m



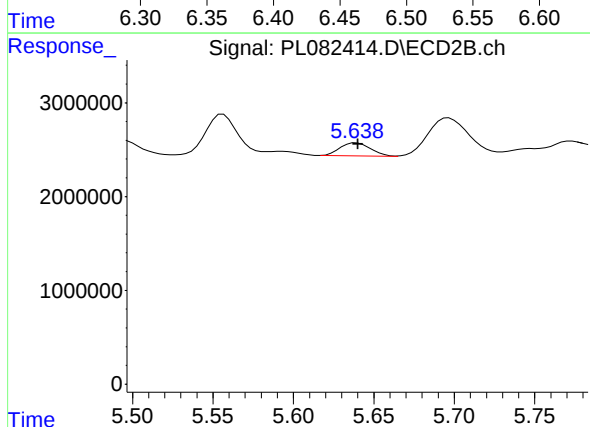
#16 4,4'-DDD

R.T.: 6.474 min
Delta R.T.: 0.005 min
Response: 9993830
Conc: 4.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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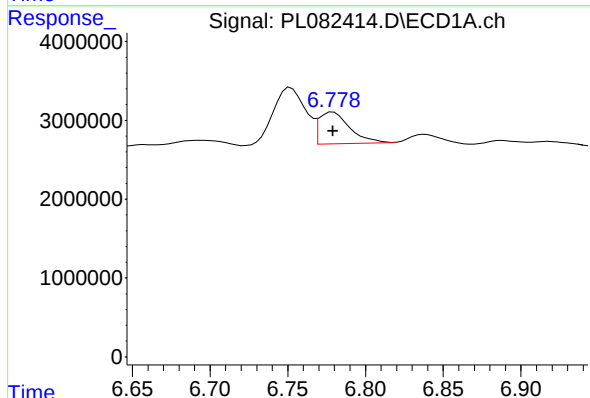
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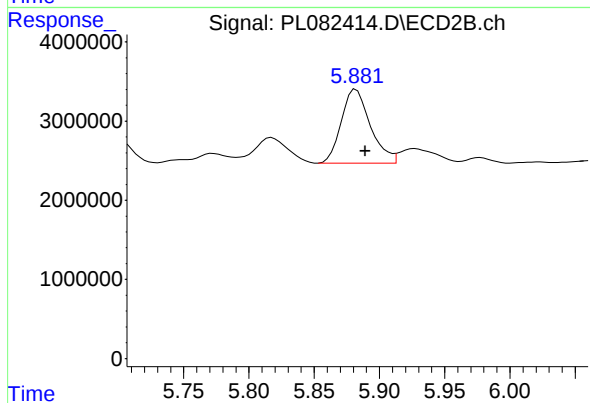
#16 4,4'-DDD

R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 1846371
Conc: 0.99 ng/ml



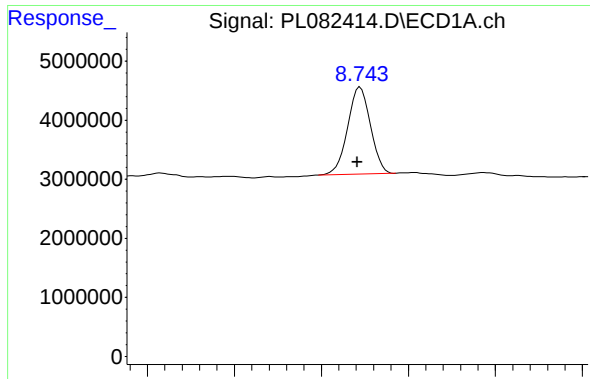
#17 4,4'-DDT

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 5530323
Conc: 2.42 ng/ml



#17 4,4'-DDT

R.T.: 5.882 min
Delta R.T.: -0.007 min
Response: 14496472
Conc: 6.86 ng/ml



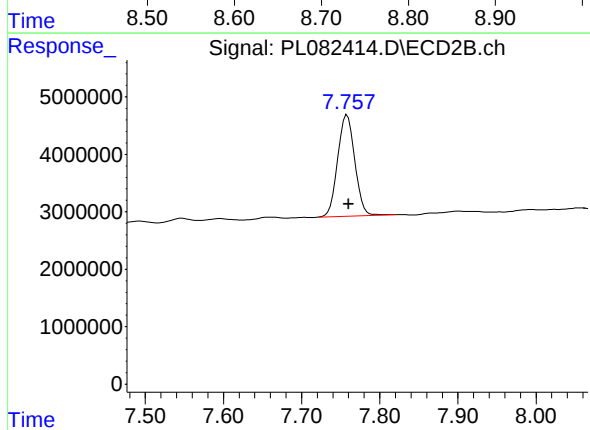
#28 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: 0.004 min
Response: 26936932
Conc: 14.11 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.758 min
Delta R.T.: -0.002 min
Response: 26958468
Conc: 11.81 ng/ml