

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050423\
 Data File : PL082491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 11:41
 Operator : AR\AJ
 Sample : 02573-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-240

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2023
 Supervised By : Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 05:40:59 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...	3.321	2.643	31373752	27166642	11.745	11.726
2) SA Decachlor...	8.740	7.754	24774069	29934363	12.977	13.115
Target Compounds						
11) B alpha-Chl...	5.775	4.887	8434522	3339462	2.826m	1.150m#
12) B 4,4'-DDE	5.951	5.080	2974559	2484134	1.170	1.081
14) MA Endrin	6.326	5.492	875190	774786	0.361m	0.317m
17) MA 4,4'-DDT	6.776	5.881	3430014	4223545	1.499	1.999 #

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

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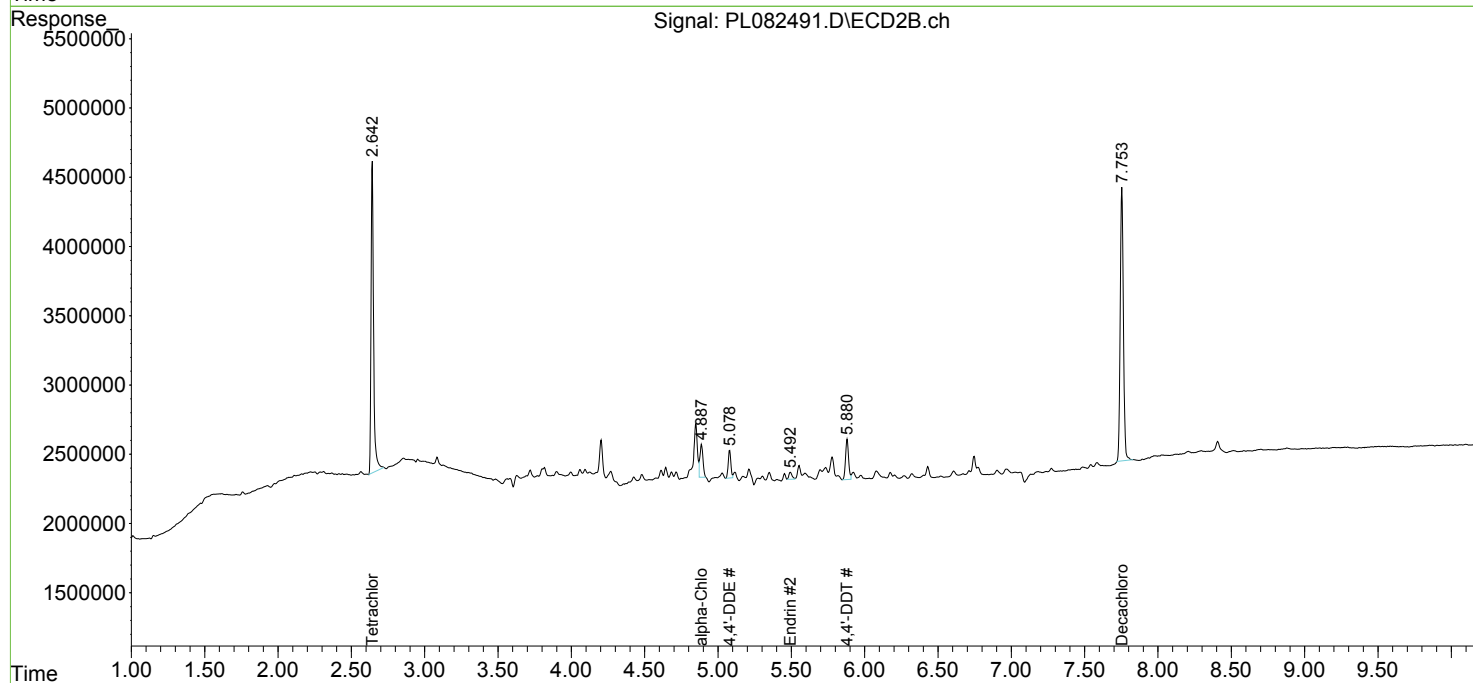
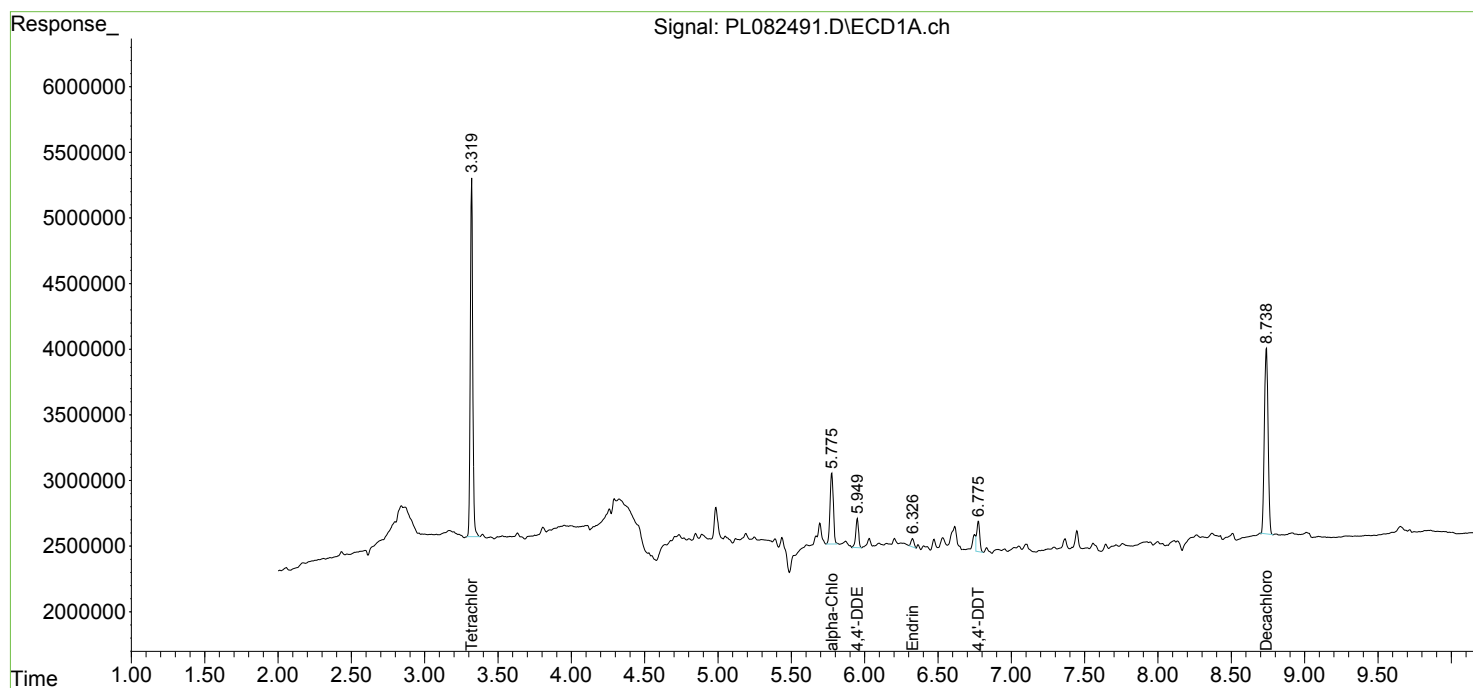
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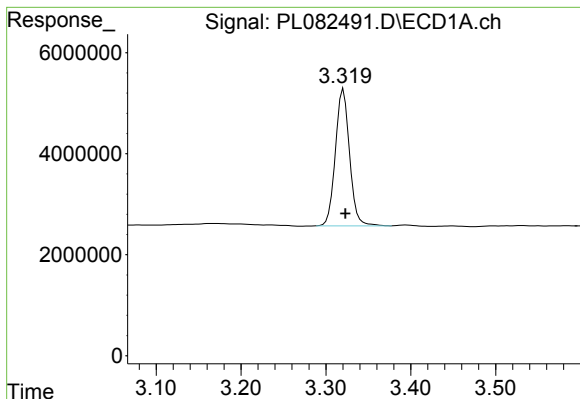
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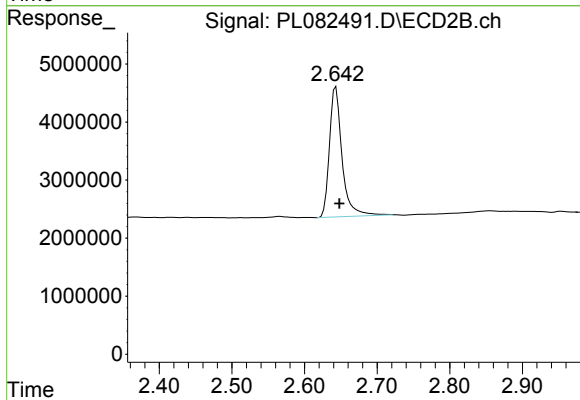
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 31373752
Conc: 11.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-240

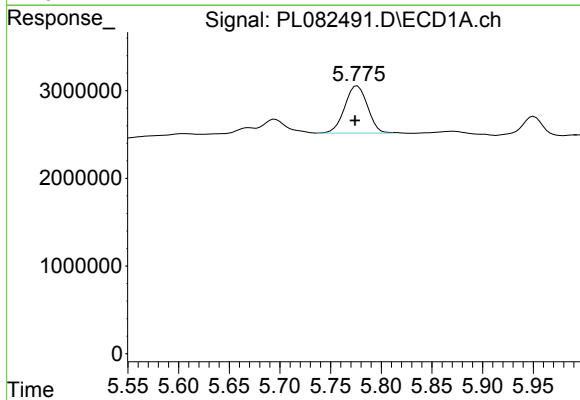
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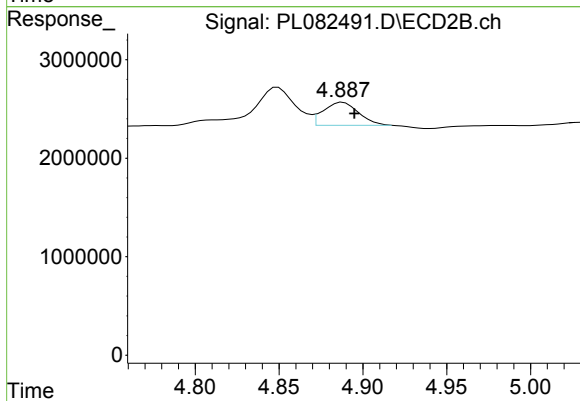
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: -0.005 min
Response: 27166642
Conc: 11.73 ng/ml



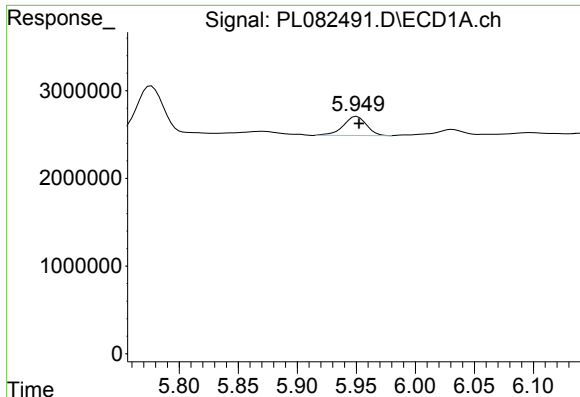
#11 alpha-Chlordane

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 8434522
Conc: 2.83 ng/ml m



#11 alpha-Chlordane

R.T.: 4.887 min
Delta R.T.: -0.008 min
Response: 3339462
Conc: 1.15 ng/ml m



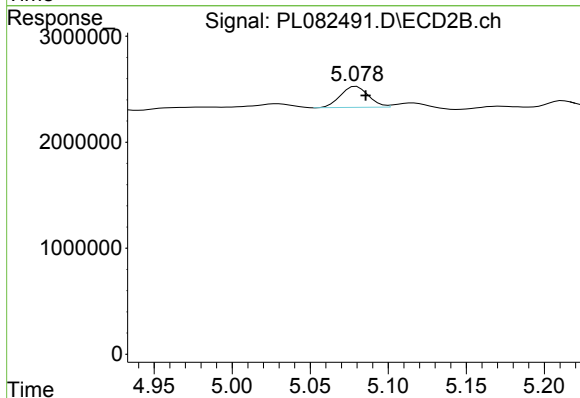
#12 4,4'-DDE

R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 2974559
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-240

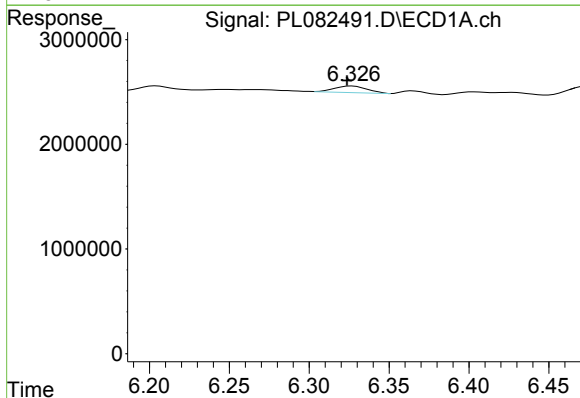
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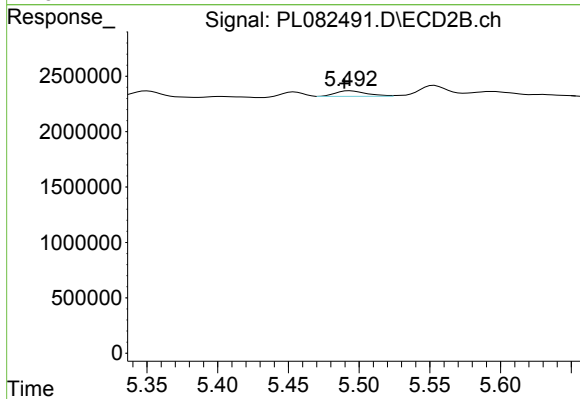
#12 4,4'-DDE

R.T.: 5.080 min
Delta R.T.: -0.006 min
Response: 2484134
Conc: 1.08 ng/ml



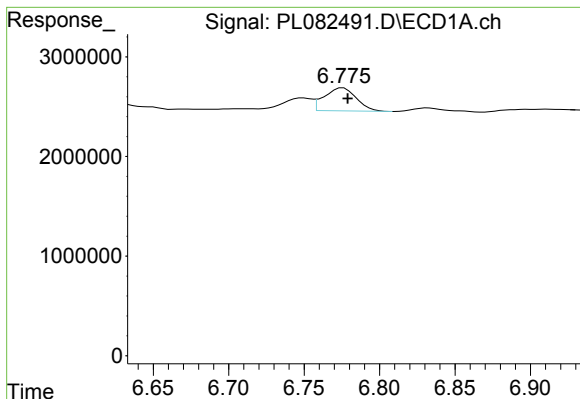
#14 Endrin

R.T.: 6.326 min
Delta R.T.: 0.003 min
Response: 875190
Conc: 0.36 ng/ml m



#14 Endrin

R.T.: 5.492 min
Delta R.T.: 0.003 min
Response: 774786
Conc: 0.32 ng/ml m



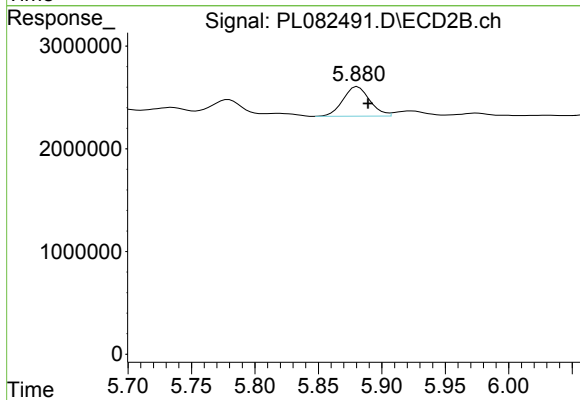
#17 4,4'-DDT

R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 3430014
Conc: 1.50 ng/ml

Instrument :
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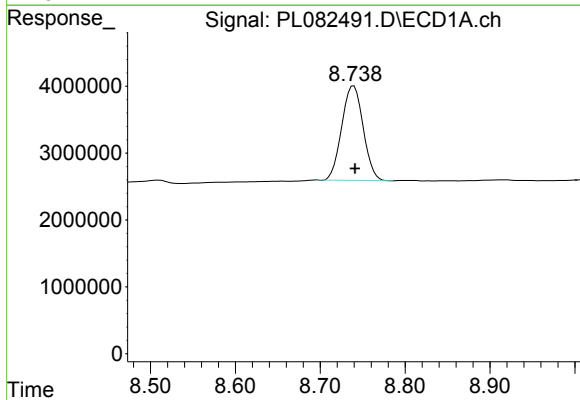
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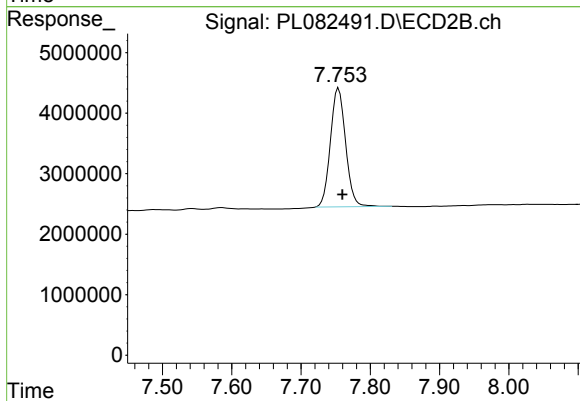
#17 4,4'-DDT

R.T.: 5.881 min
Delta R.T.: -0.008 min
Response: 4223545
Conc: 2.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: -0.001 min
Response: 24774069
Conc: 12.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.754 min
Delta R.T.: -0.006 min
Response: 29934363
Conc: 13.11 ng/ml