

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031122\
 Data File : PD068490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 14:27
 Operator : AR\AJ
 Sample : N1890-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VNJ-232

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/14/2022
 Supervised By : Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 23:12:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.449	4.175	11676104	95494663	9.960	9.949
2) SA Decachlor...	8.210	9.370	15652876	71340027	13.451	12.033m
Target Compounds						
11) B alpha-Chl...	5.448	6.403	765635	19727164	0.521	1.914m#
12) B 4,4'-DDE	5.614	6.553	809118	5892296	0.593	0.603
17) MA 4,4'-DDT	6.371	7.344	748367	2738056	0.679	0.387m#

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

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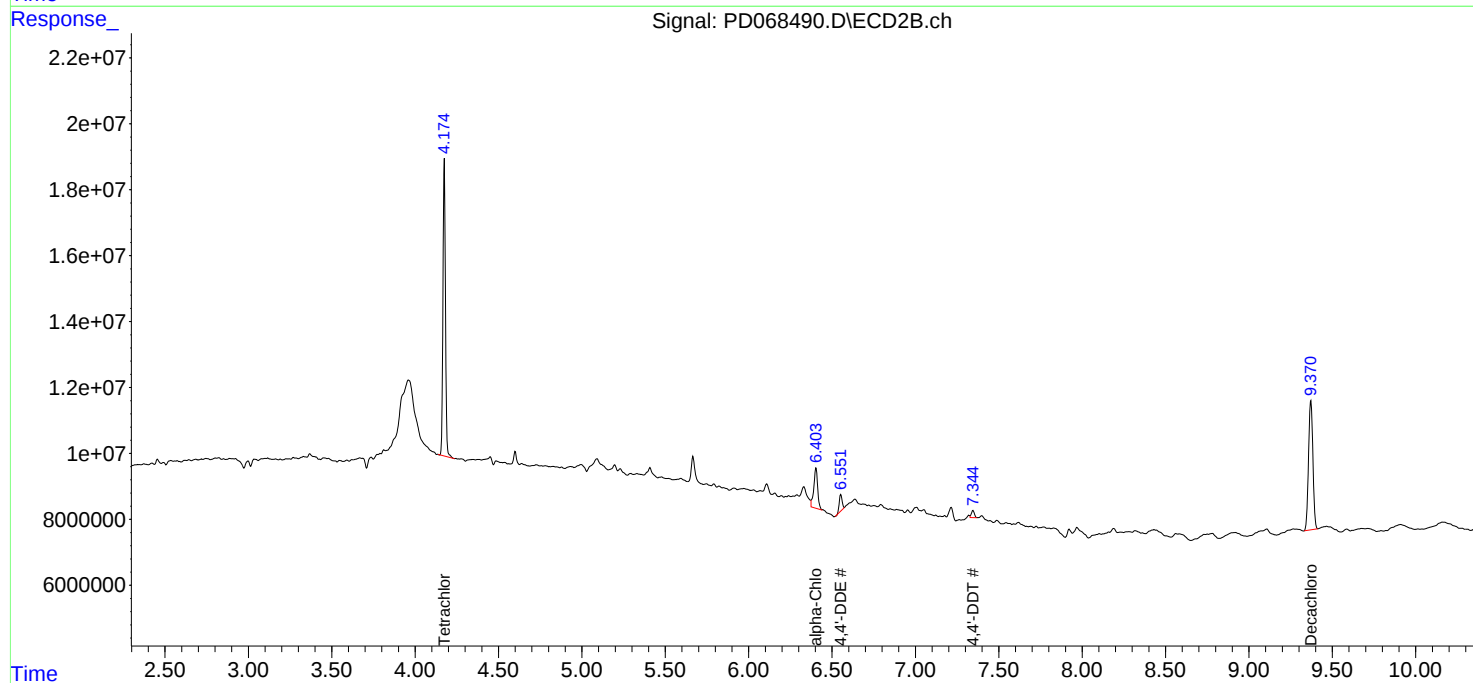
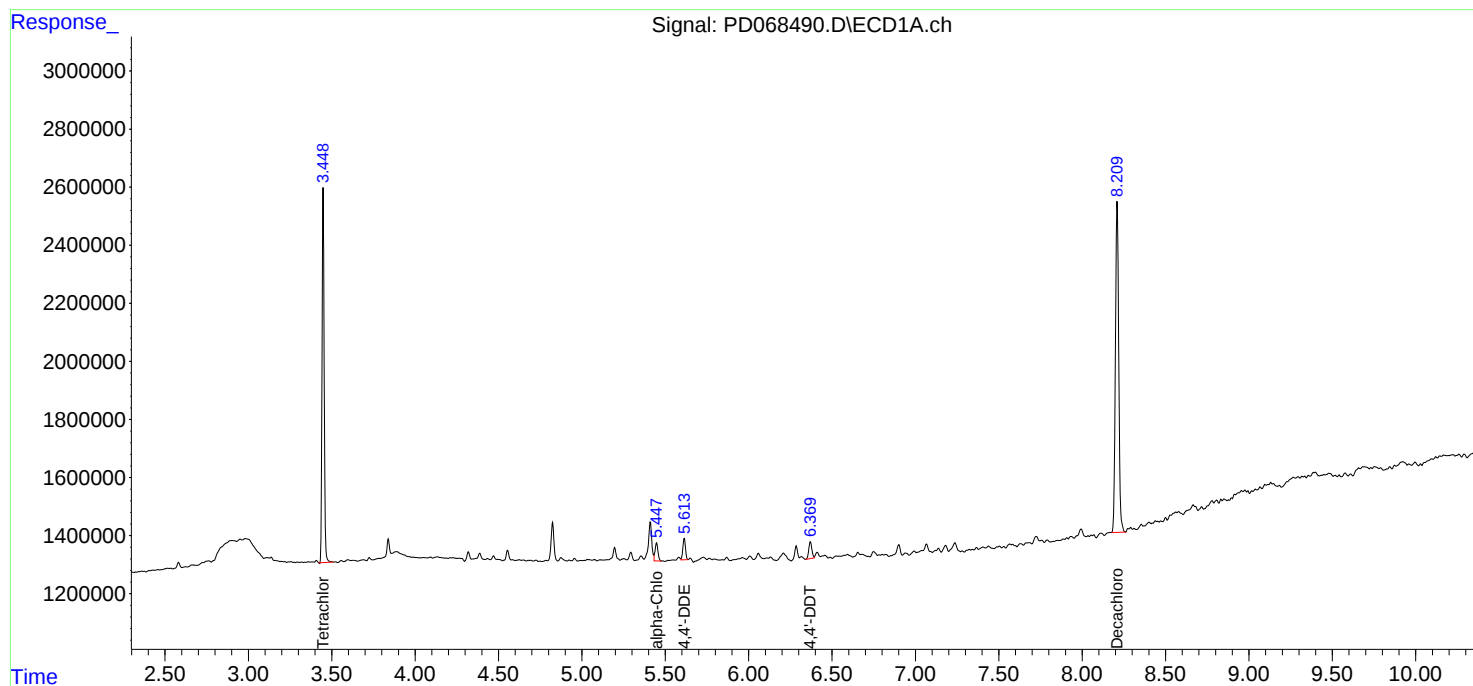
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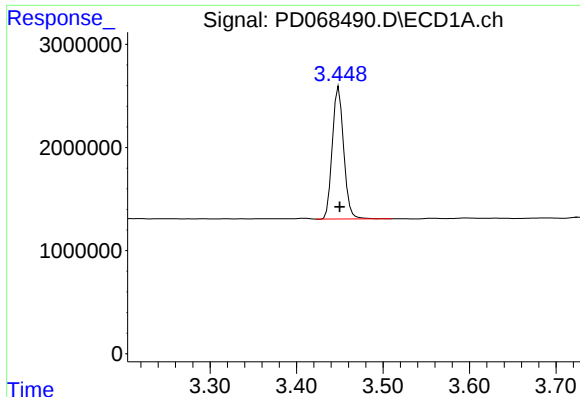
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#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 11676104
Conc: 9.96 ng/ml

Instrument :

ECD_D

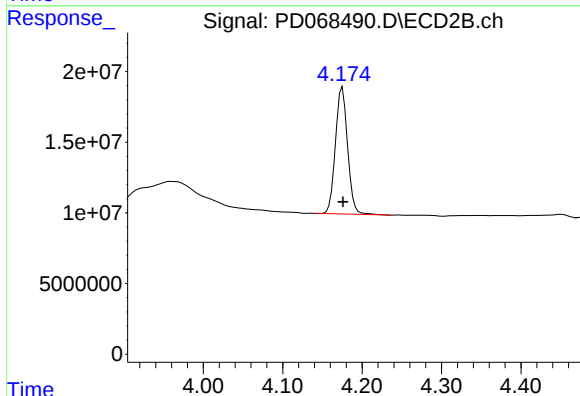
ClientSampleId :

VNJ-232

Manual Integrations

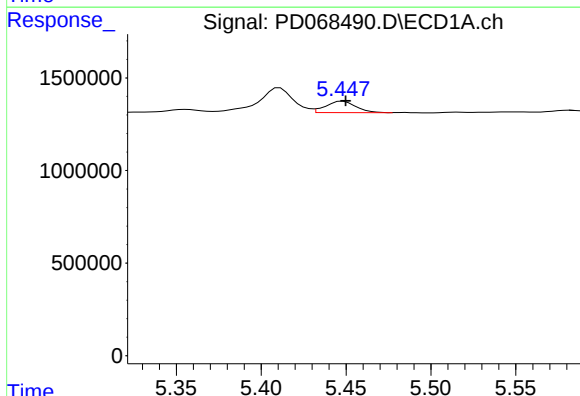
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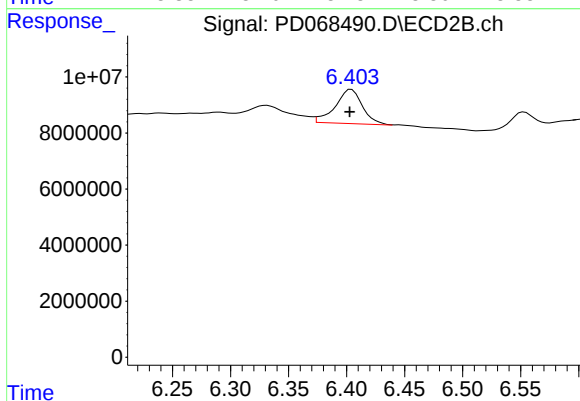
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 95494663
Conc: 9.95 ng/ml



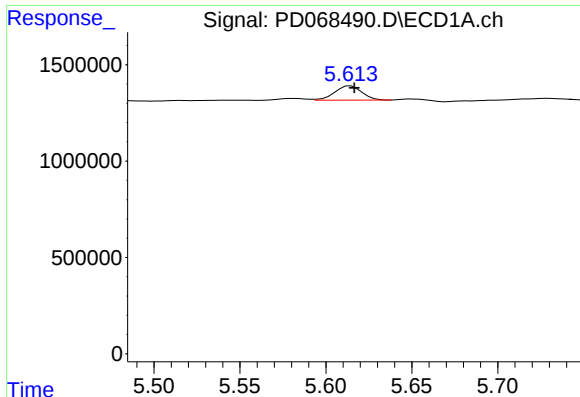
#11 alpha-Chlordane

R.T.: 5.448 min
Delta R.T.: -0.002 min
Response: 765635
Conc: 0.52 ng/ml



#11 alpha-Chlordane

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 19727164
Conc: 1.91 ng/ml m



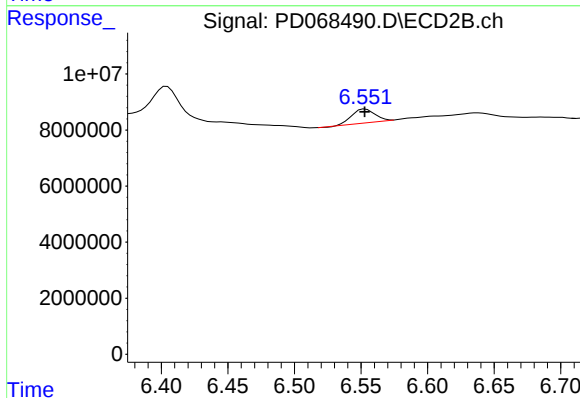
#12 4,4'-DDE

R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 809118
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
VNJ-232

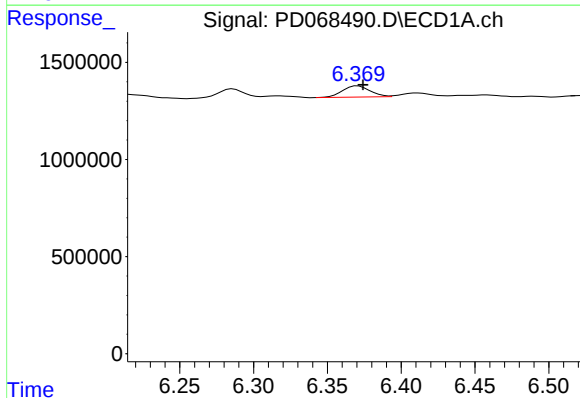
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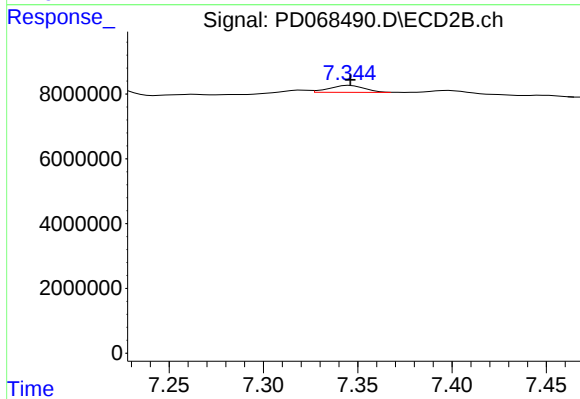
#12 4,4'-DDE

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 5892296
Conc: 0.60 ng/ml



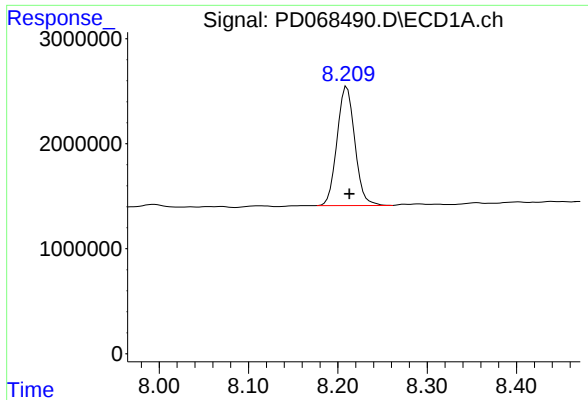
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 748367
Conc: 0.68 ng/ml



#17 4,4'-DDT

R.T.: 7.344 min
Delta R.T.: -0.002 min
Response: 2738056
Conc: 0.39 ng/ml m



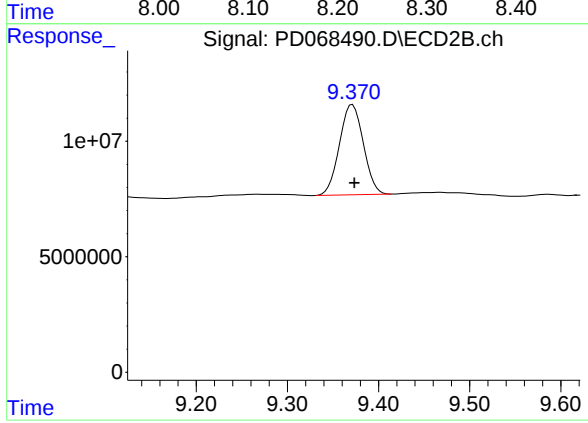
#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: -0.003 min
Response: 15652876
Conc: 13.45 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.004 min
Response: 71340027
Conc: 12.03 ng/ml m