

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111521\
 Data File : PD066925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 13:05
 Operator : AR\AJ
 Sample : M4621-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BI-WEEKLY-DECANT

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/16/2021
 Supervised By :mohammad ahmed 11/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 06:14:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 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 x0.2 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...	3.439	3.967	25465008	92939807	13.648	11.485
28) SA Decachlor...	8.163	9.028	7613952	23462011	6.590	4.356 #
Target Compounds						
5) MB Aldrin	4.690	5.444	12946590	36980406	4.493m	4.074
11) B alpha-Chl...	5.415	6.140	15007342	16465713	5.848m	1.985 #

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

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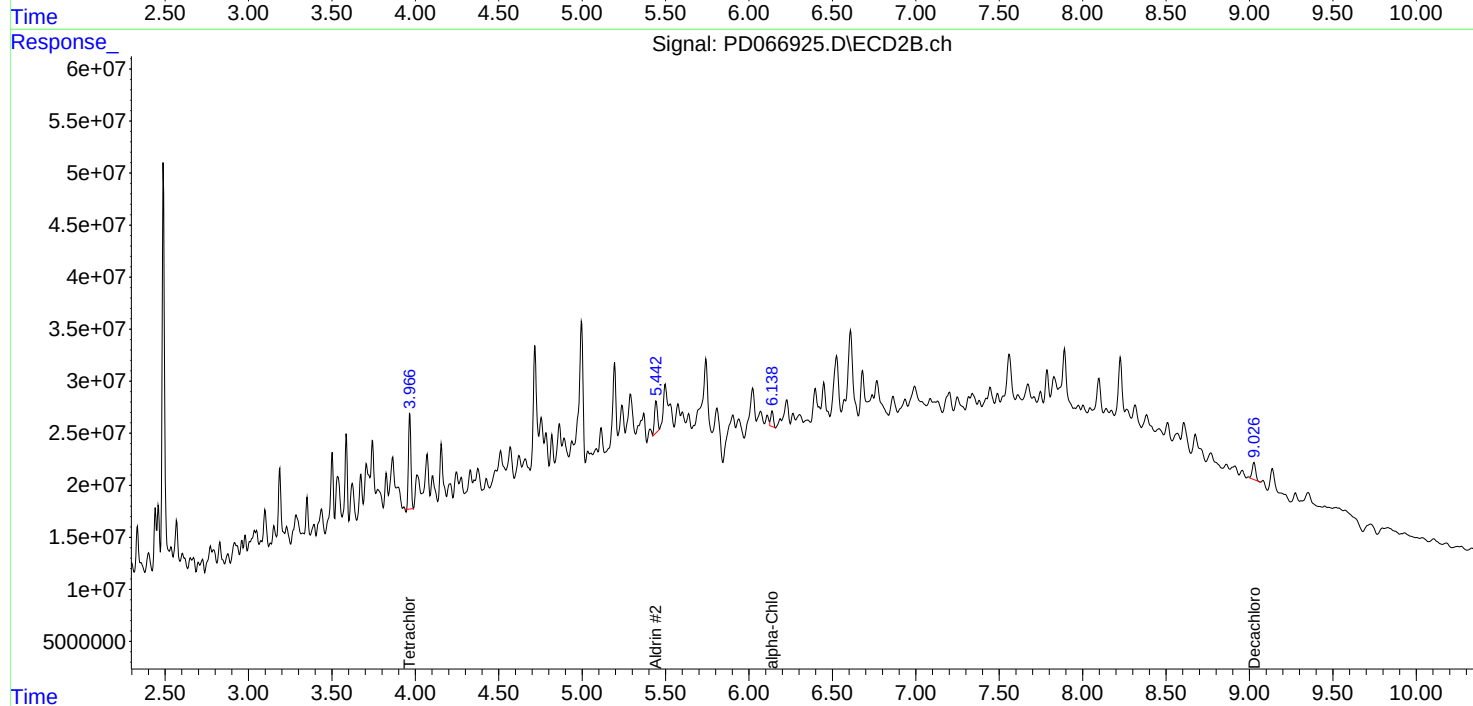
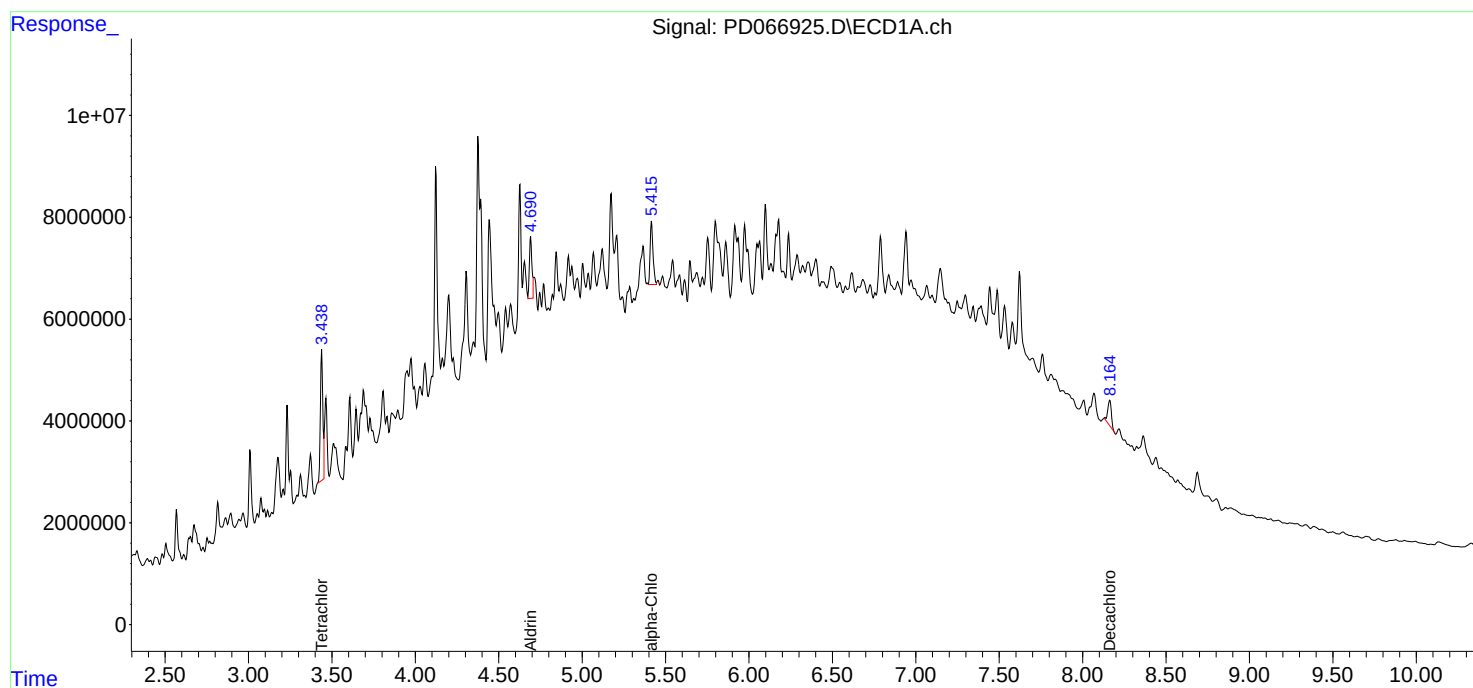
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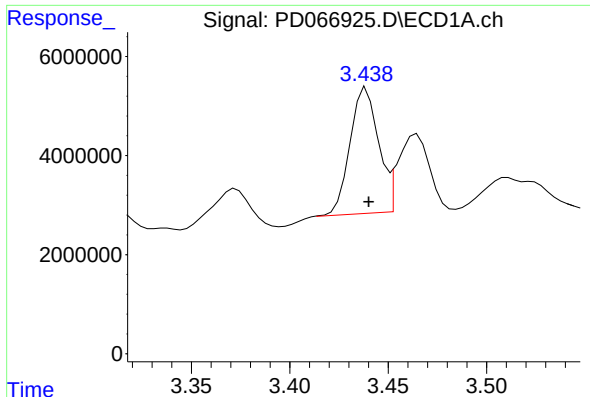
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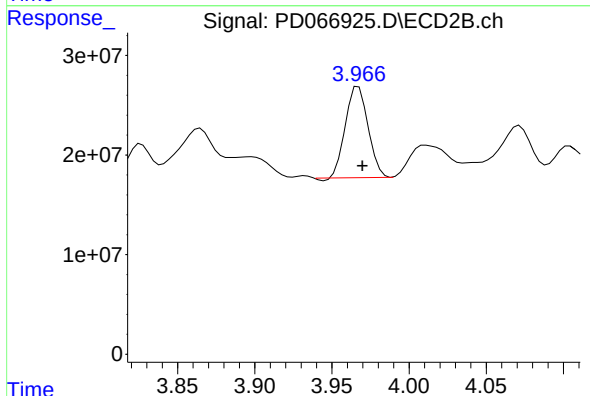
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: -0.001 min
Response: 25465008
Conc: 13.65 ng/ml

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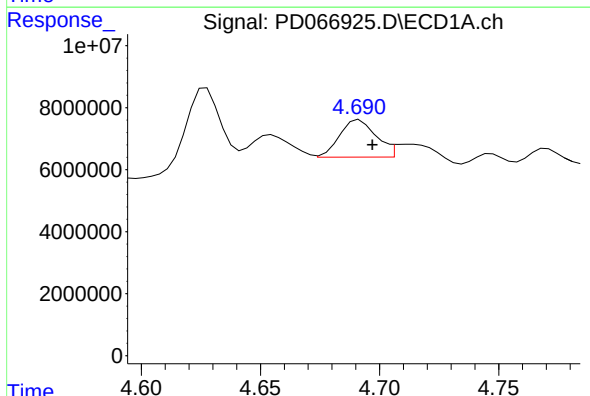
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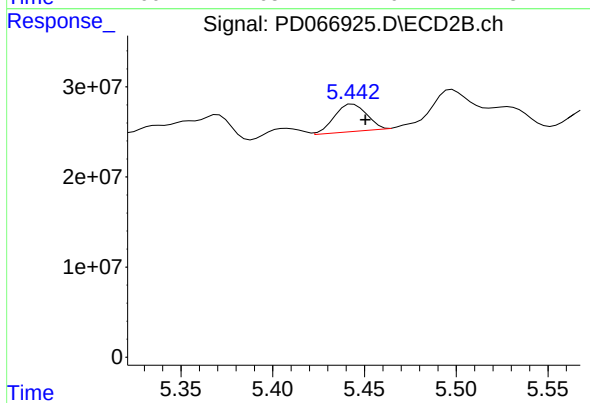
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.003 min
Response: 92939807
Conc: 11.49 ng/ml



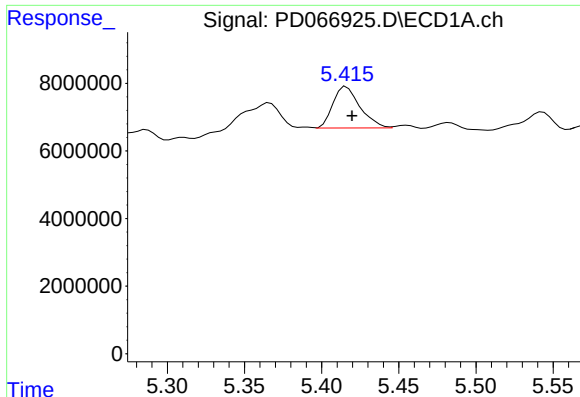
#5 Aldrin

R.T.: 4.690 min
Delta R.T.: -0.007 min
Response: 12946590
Conc: 4.49 ng/ml m



#5 Aldrin

R.T.: 5.444 min
Delta R.T.: -0.007 min
Response: 36980406
Conc: 4.07 ng/ml



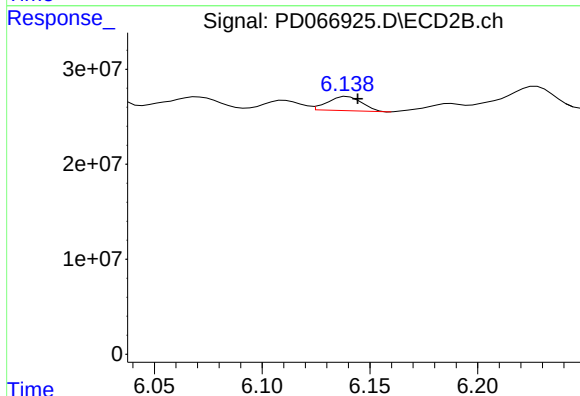
#11 alpha-Chlordane

R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 15007342
Conc: 5.85 ng/ml

Instrument :
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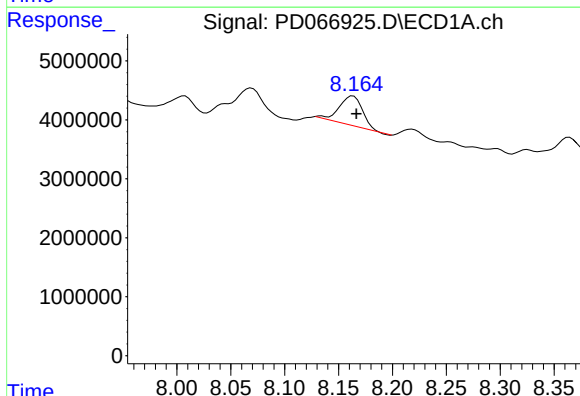
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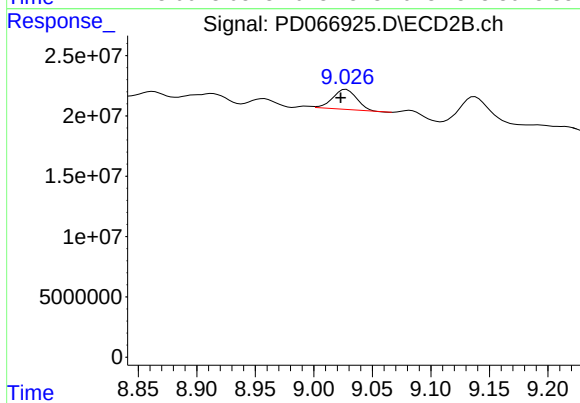
#11 alpha-Chlordane

R.T.: 6.140 min
Delta R.T.: -0.005 min
Response: 16465713
Conc: 1.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 7613952
Conc: 6.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.005 min
Response: 23462011
Conc: 4.36 ng/ml