

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030722\
 Data File : PD068367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2022 17:10
 Operator : AR\AJ
 Sample : N1806-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DUM-23

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/09/2022
 Supervised By : Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 01:00:13 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 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...	3.449	4.178	11008147	92022546	9.391m	9.588
28)	SA Decachlor...	8.216	9.377	15295681	75154581	13.144	12.676
Target Compounds							
10)	B gamma-Chl...	5.392	6.331	747587	32338140	0.502m	3.058m#
11)	B alpha-Chl...	5.451	6.409	3842530	112.8E6	2.615	10.945 #
12)	B 4,4'-DDE	5.616	6.555	2332993	21385900	1.710m	2.188m#
17)	MA 4,4'-DDT	6.375	7.349	958547	6546294	0.869	0.925

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

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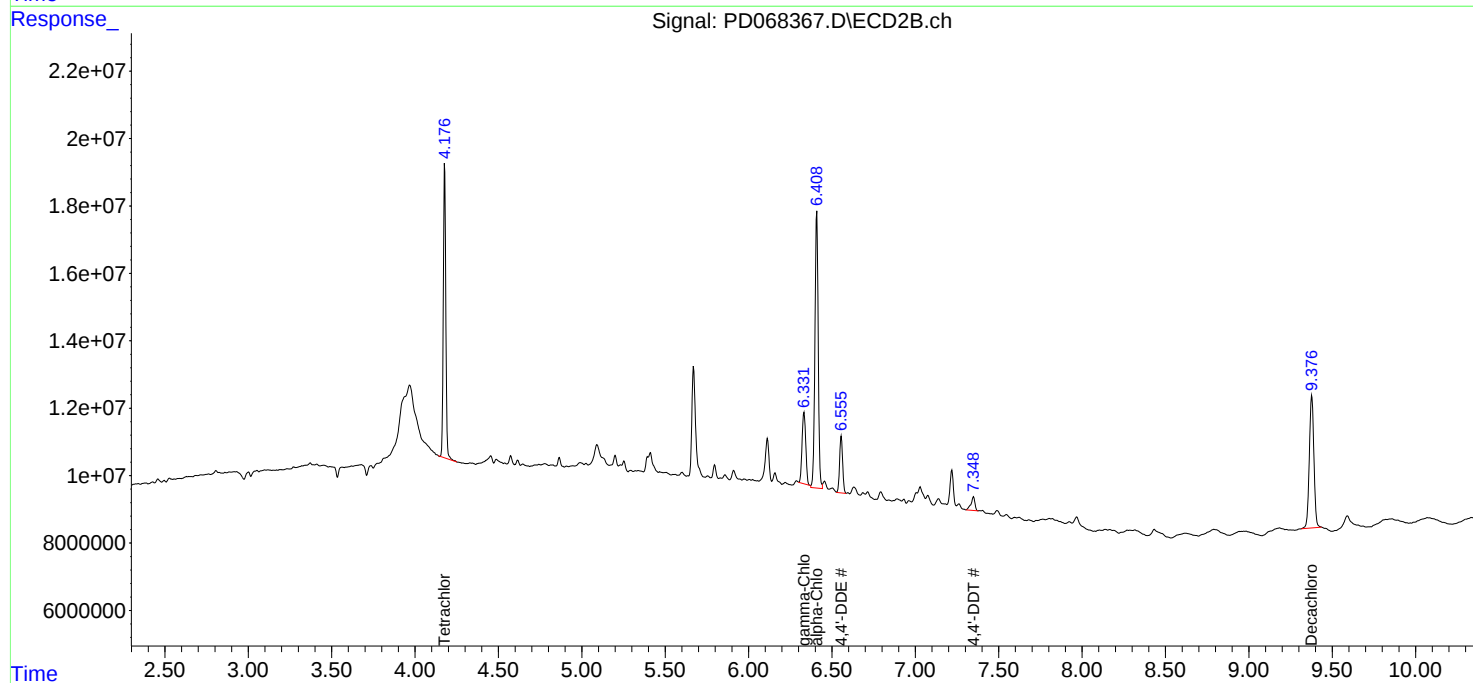
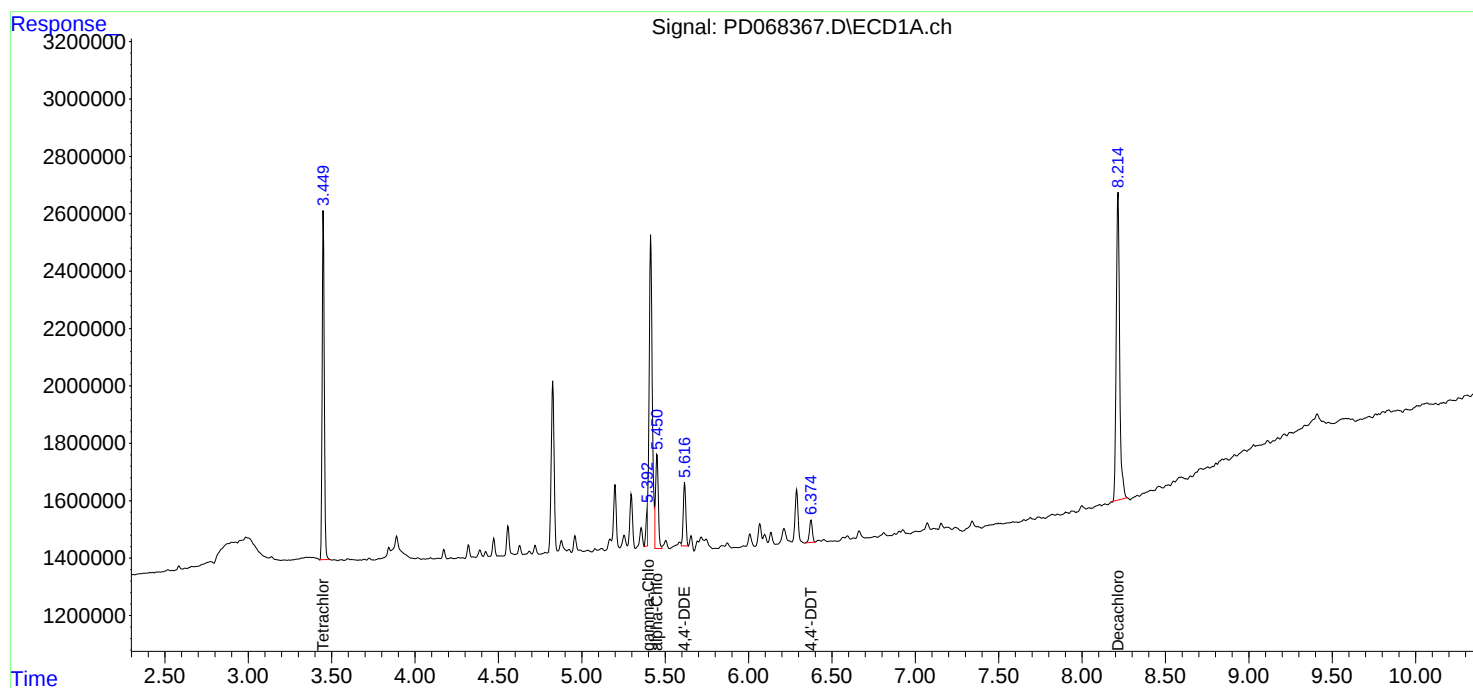
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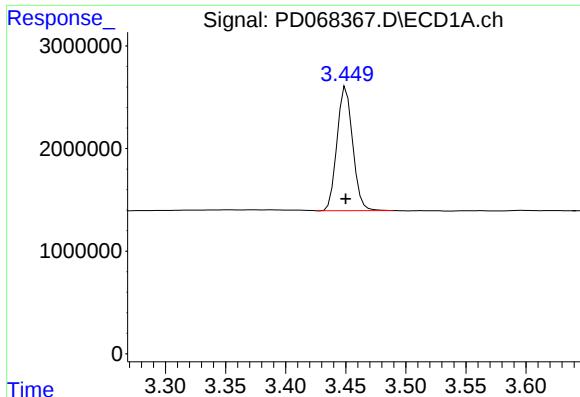
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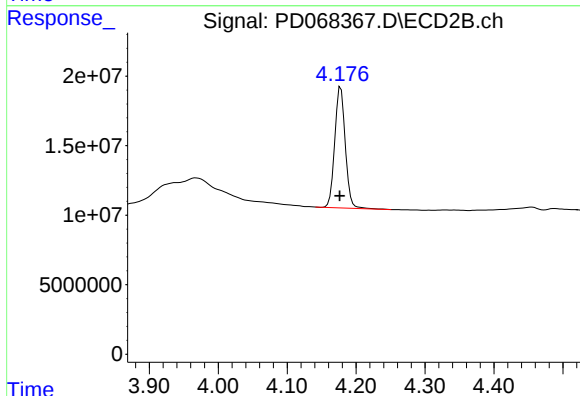
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: -0.001 min
Response: 11008147
Conc: 9.39 ng/ml

Instrument :
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ClientSampleId :
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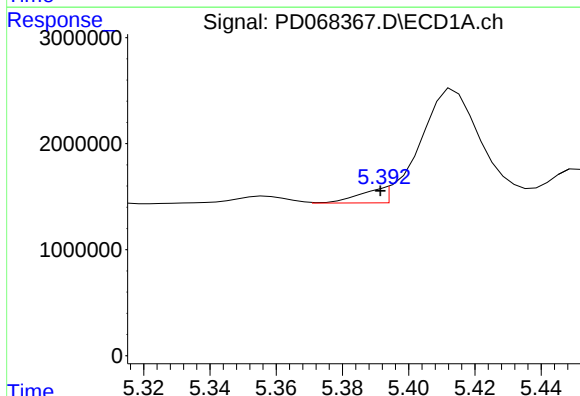
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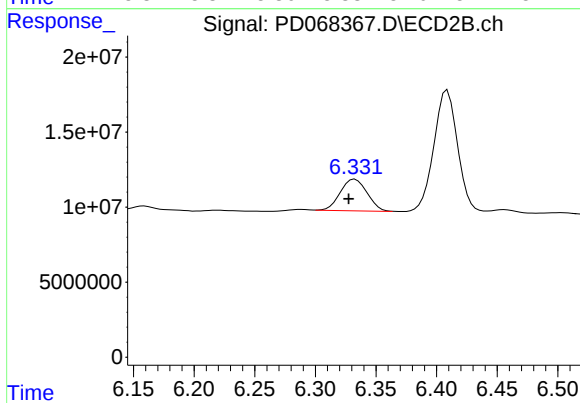
#1 Tetrachloro-m-xylene

R.T.: 4.178 min
Delta R.T.: 0.002 min
Response: 92022546
Conc: 9.59 ng/ml



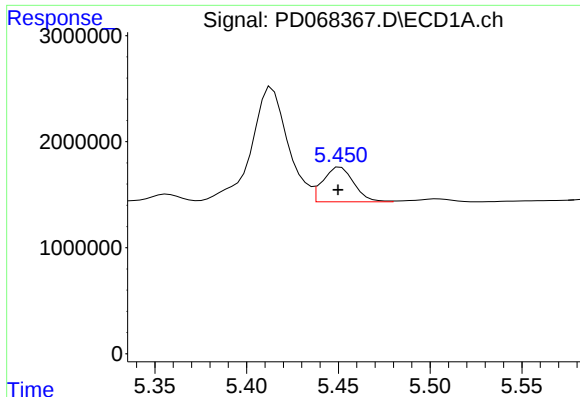
#10 gamma-Chlordane

R.T.: 5.392 min
Delta R.T.: 0.000 min
Response: 747587
Conc: 0.50 ng/ml m



#10 gamma-Chlordane

R.T.: 6.331 min
Delta R.T.: 0.004 min
Response: 32338140
Conc: 3.06 ng/ml m



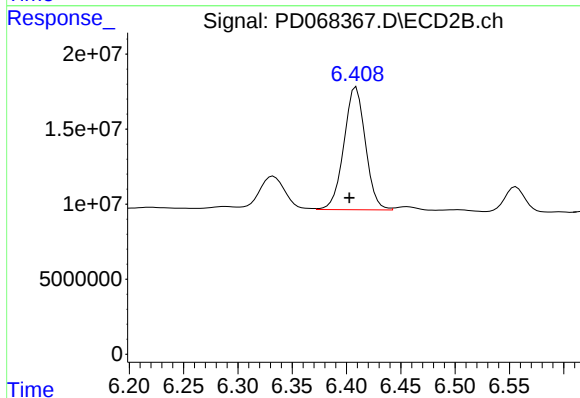
#11 alpha-Chlordane

R.T.: 5.451 min
Delta R.T.: 0.001 min
Response: 3842530
Conc: 2.62 ng/ml

Instrument :
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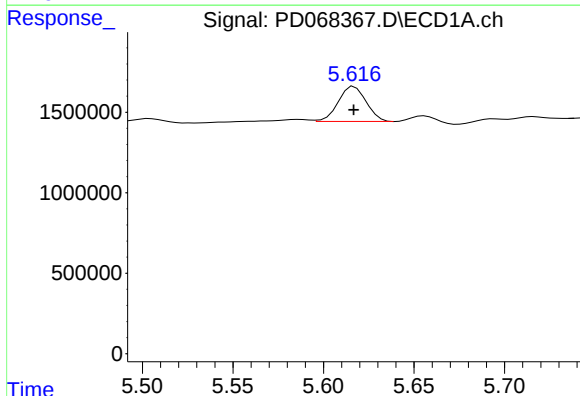
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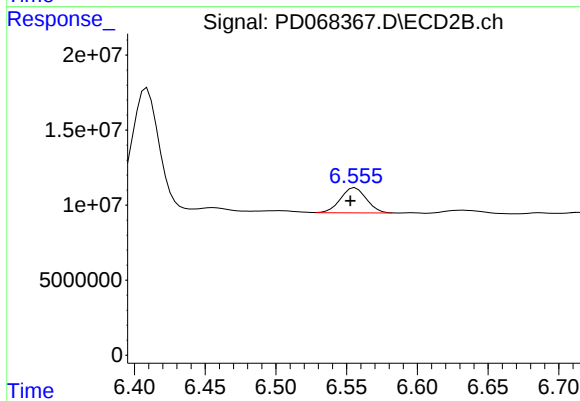
#11 alpha-Chlordane

R.T.: 6.409 min
Delta R.T.: 0.006 min
Response: 112815824
Conc: 10.95 ng/ml



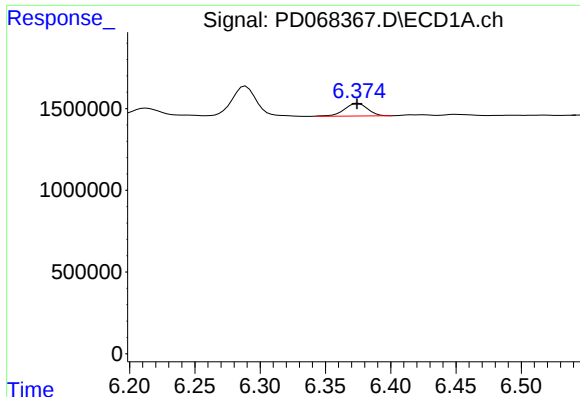
#12 4,4'-DDE

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 2332993
Conc: 1.71 ng/ml m



#12 4,4'-DDE

R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 21385900
Conc: 2.19 ng/ml m



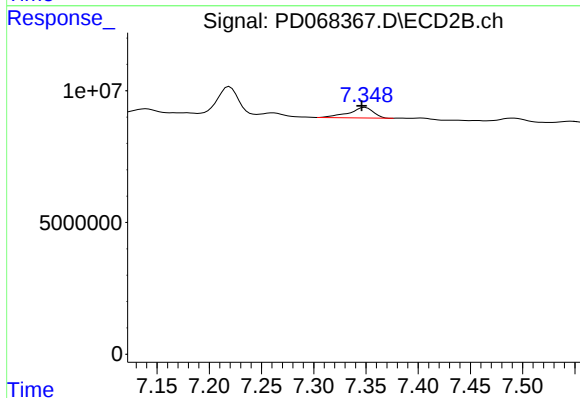
#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 958547
Conc: 0.87 ng/ml

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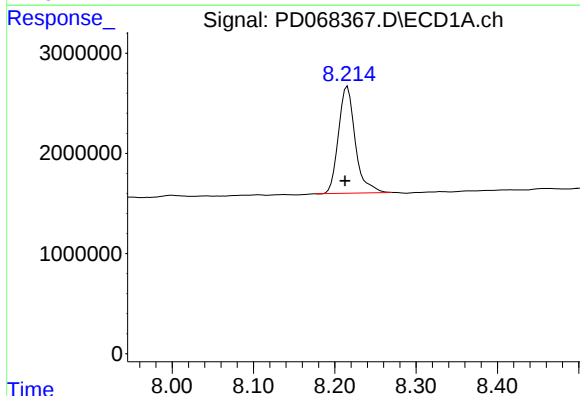
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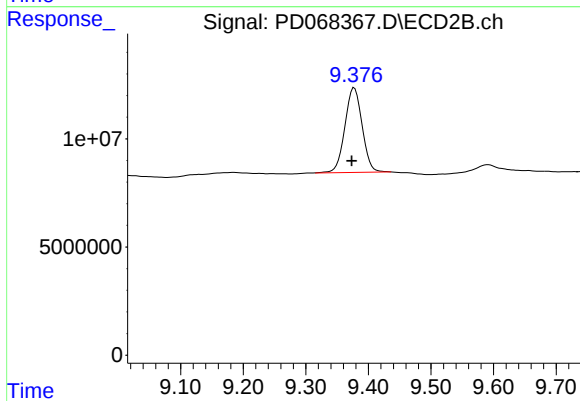
#17 4,4'-DDT

R.T.: 7.349 min
Delta R.T.: 0.003 min
Response: 6546294
Conc: 0.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: 0.003 min
Response: 15295681
Conc: 13.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.377 min
Delta R.T.: 0.004 min
Response: 75154581
Conc: 12.68 ng/ml