

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 14:29
 Operator : AR\AJ
 Sample : P4016-11DL2 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVW2DL2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/23/2024
 Supervised By : Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:32:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

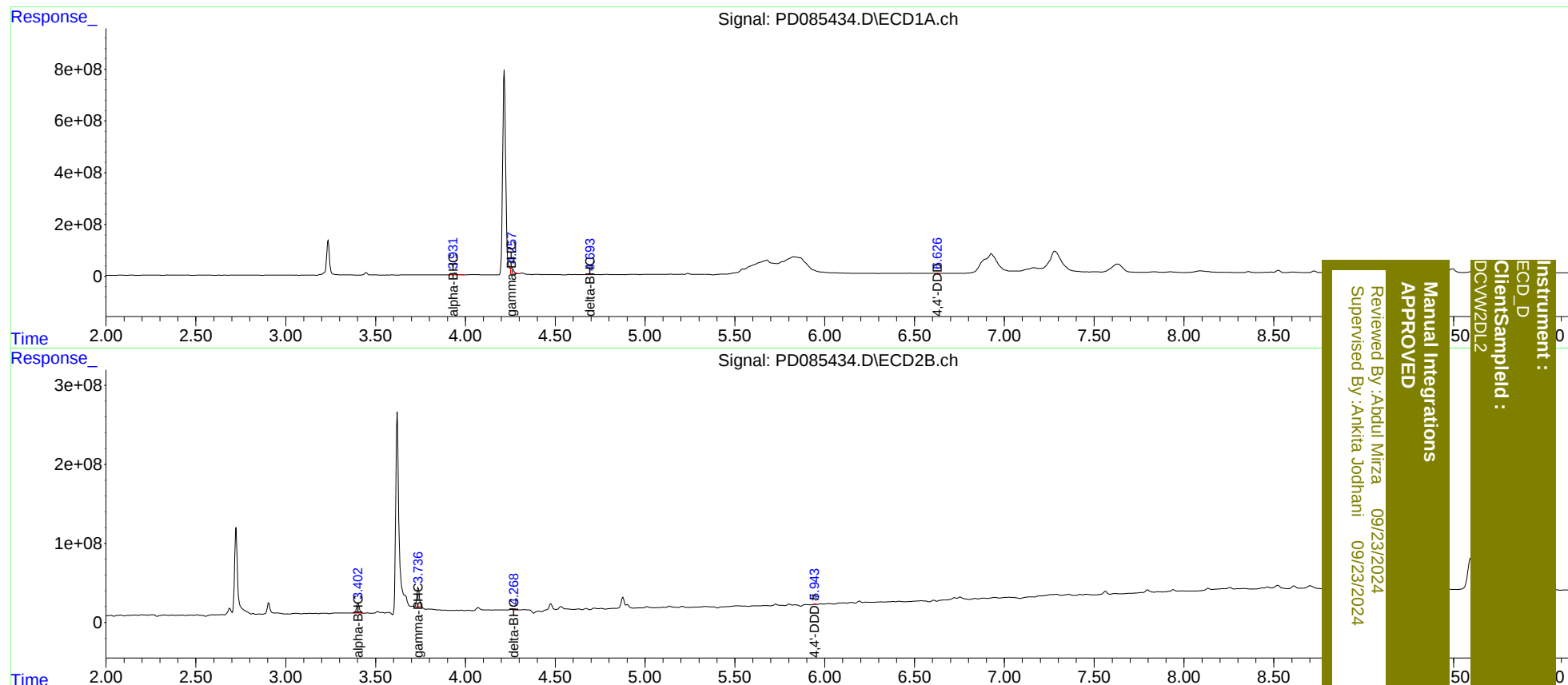
2) A	alpha-BHC	3.933	3.403	73894928	139.8E6	31.276	25.320
3) MA	gamma-BHC...	4.257	3.736	260.9E6	235.2E6	104.278m	45.128m#
7) B	delta-BHC	4.693	4.268	5098673	14347901	2.237m	2.724m
16) A	4,4'-DDD	6.626	5.943	4244330	5590064	3.221m	1.669m#

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

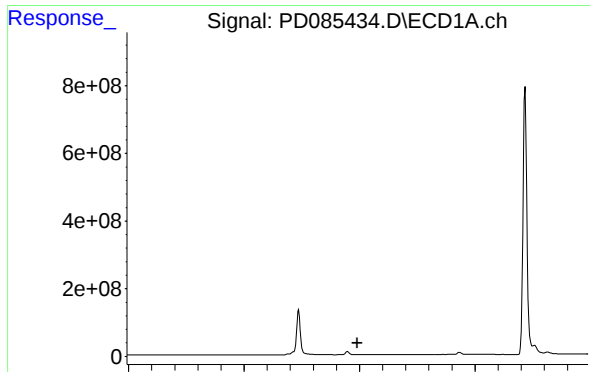
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Instrument :
ECD_D
ClientSampled :
DCWZDL2
Manual Integrations
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Supervised By :Ankita Jodhani 09/23/2024



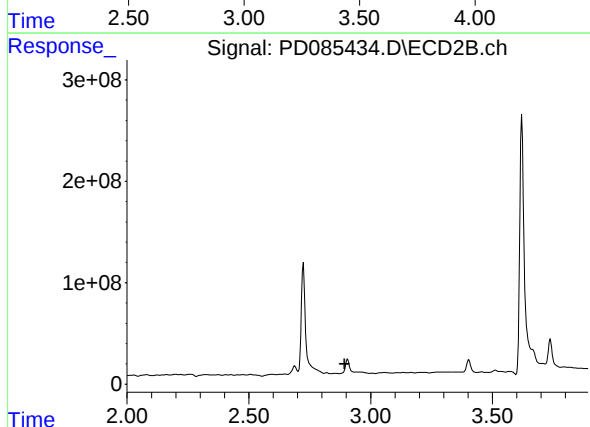
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVW2DL2

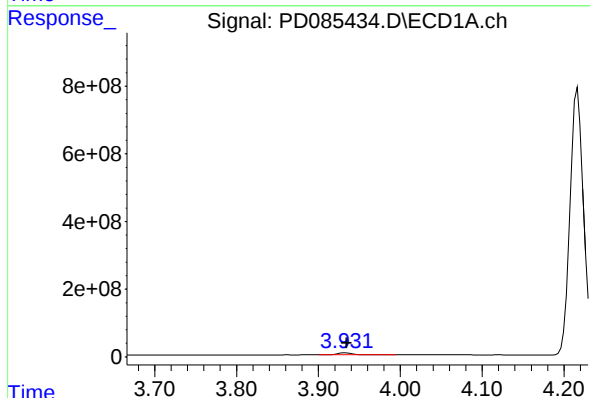
Manual Integrations
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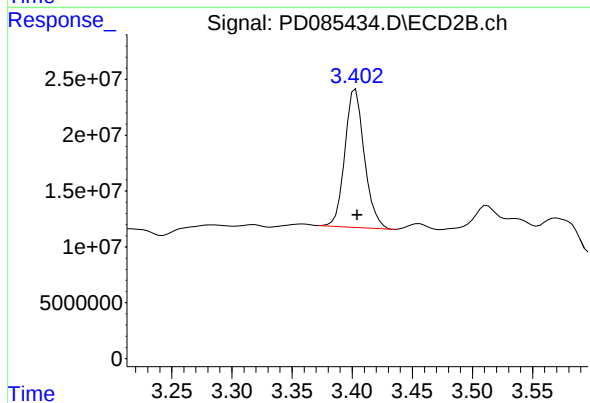
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.894 min
Response: 0
Conc: N.D.



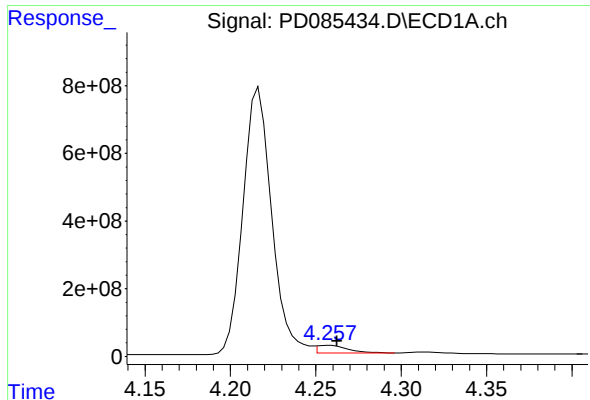
#2 alpha-BHC

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 73894928
Conc: 31.28 ng/ml



#2 alpha-BHC

R.T.: 3.403 min
Delta R.T.: -0.001 min
Response: 139820988
Conc: 25.32 ng/ml



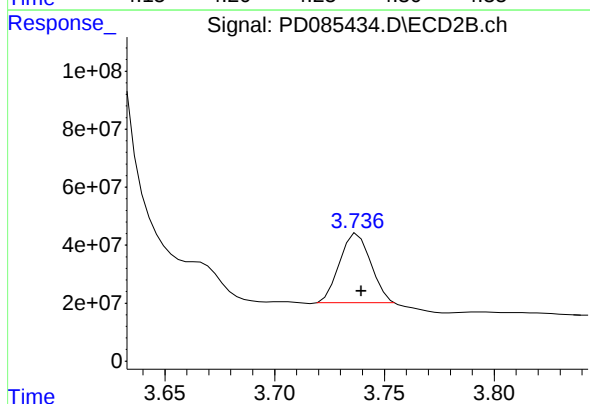
#3 gamma-BHC (Lindane)

R.T.: 4.257 min
Delta R.T.: -0.006 min
Response: 260886201
Conc: 104.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVW2DL2

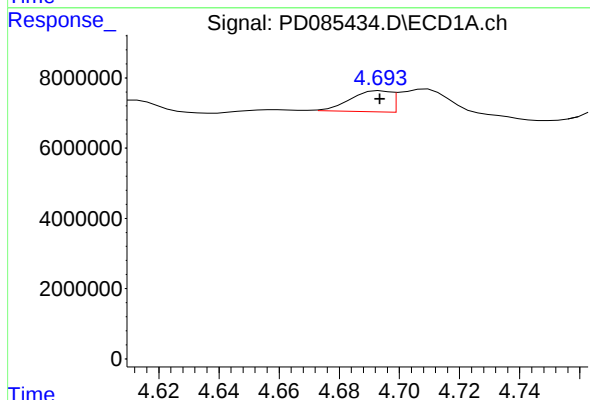
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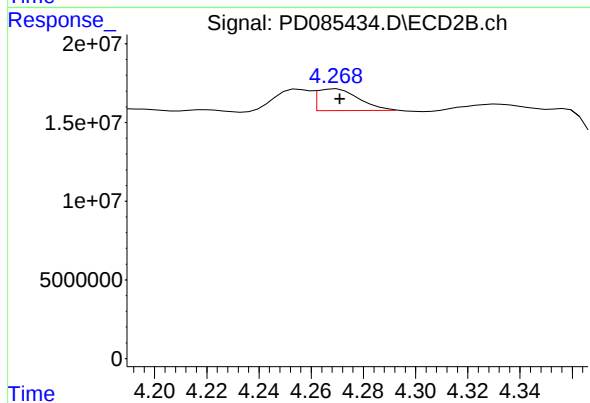
#3 gamma-BHC (Lindane)

R.T.: 3.736 min
Delta R.T.: -0.003 min
Response: 235175728
Conc: 45.13 ng/ml



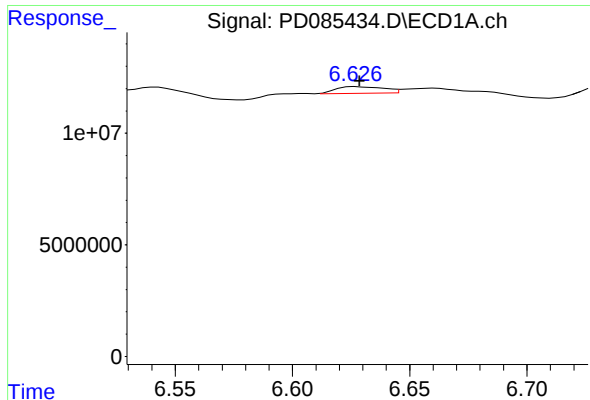
#7 delta-BHC

R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 5098673
Conc: 2.24 ng/ml



#7 delta-BHC

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 14347901
Conc: 2.72 ng/ml



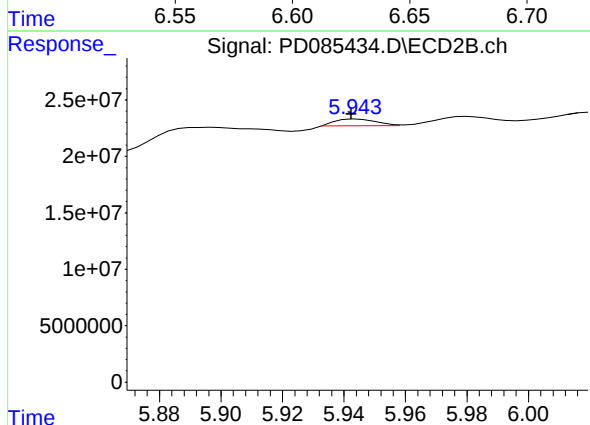
#16 4,4'-DDD

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 4244330
Conc: 3.22 ng/ml

Instrument :
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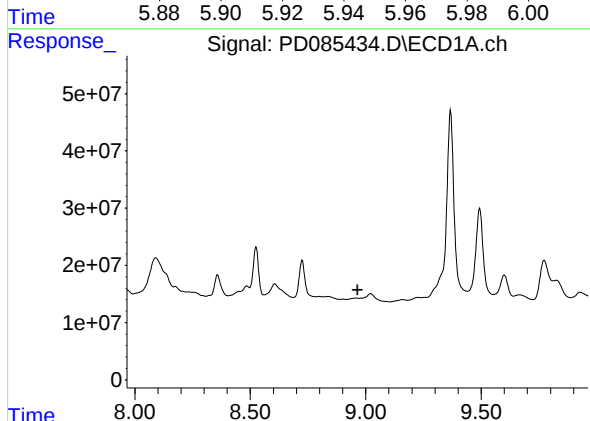
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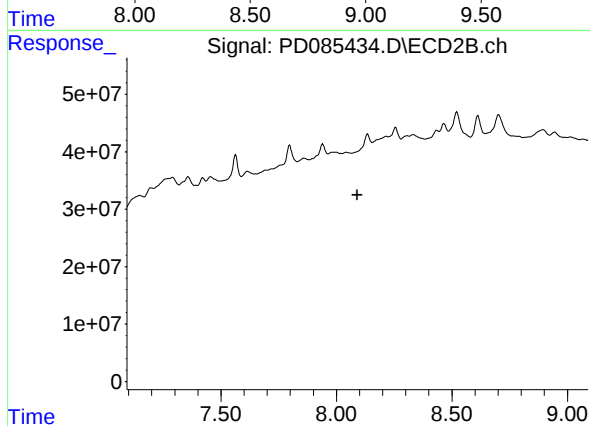
#16 4,4'-DDD

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 5590064
Conc: 1.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.965 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.089 min
Response: 0
Conc: N.D.