

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061923\
 Data File : PD075887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 10:10
 Operator : AR\AJ
 Sample : 03224-07DL2 3X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMPOSIT-SB-10DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 13:22:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.552	2.768	11967685	5981416	5.618	5.513
28)	SA Decachlor...	9.096	7.916	15240865	6993804	6.016	7.153
Target Compounds							
10)	B gamma-Chl...	5.961	4.976	13972987	2742057	4.338	1.998 #
11)	B alpha-Chl...	6.044	5.038	25810521	7229912	7.984	5.270 #
12)	B 4,4'-DDE	6.211	5.227	21925058	9395783	7.671	8.418m
16)	A 4,4'-DDD	6.734	5.782	17696550	4288477	7.777m	4.866m#
17)	MA 4,4'-DDT	7.045	6.034	122.0E6	56451881	53.765m	69.497 #

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

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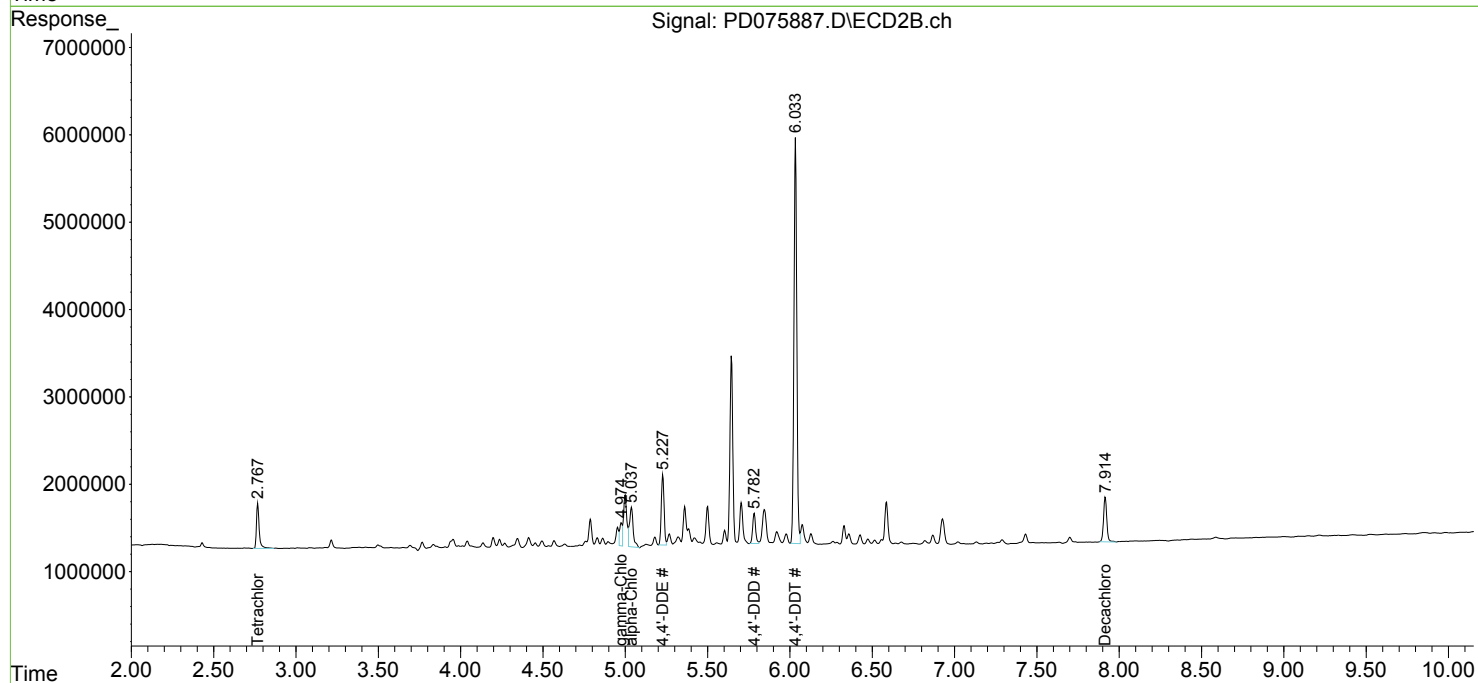
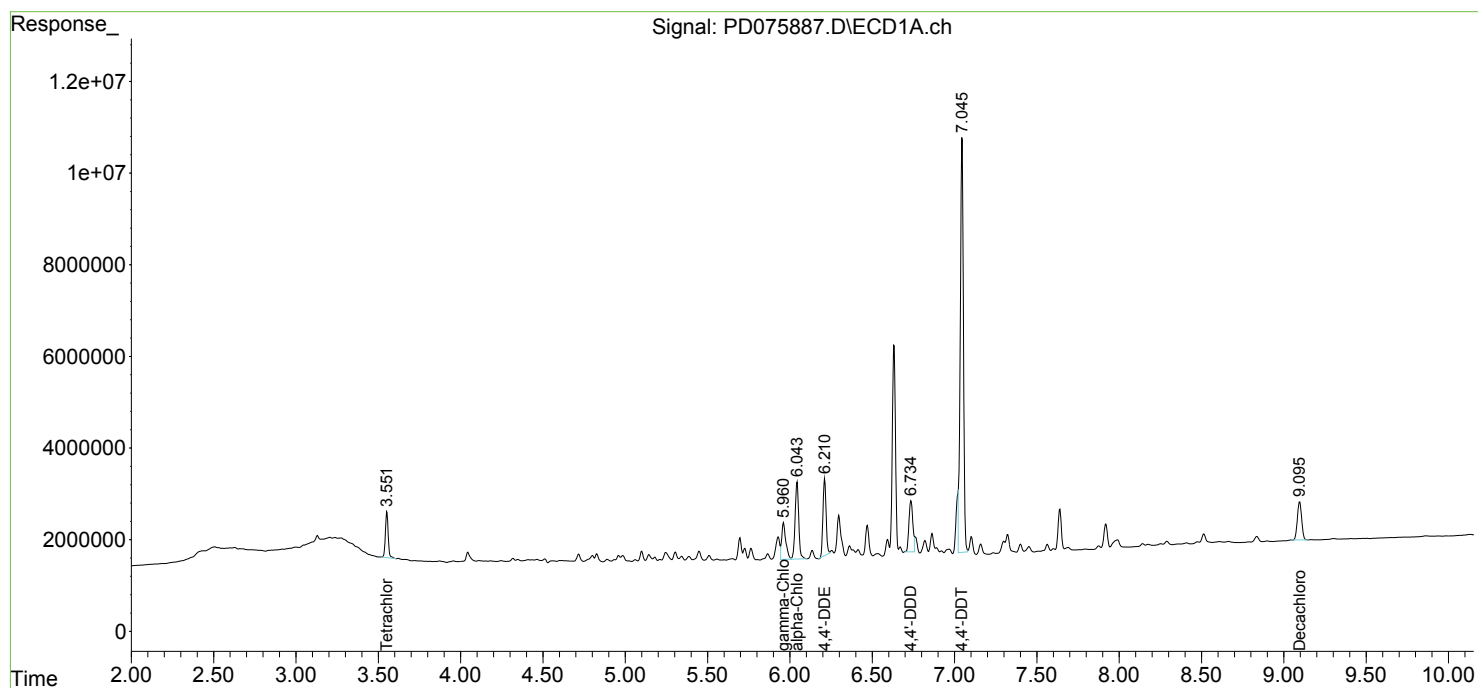
Instrument :
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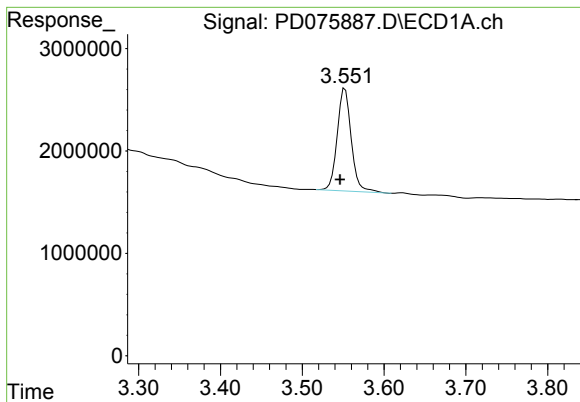
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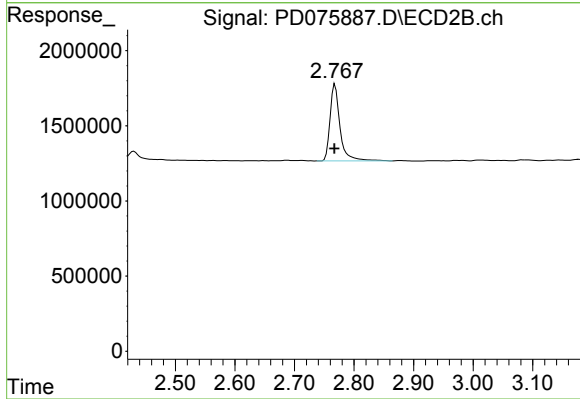
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: 0.006 min
Response: 11967685
Conc: 5.62 ng/ml

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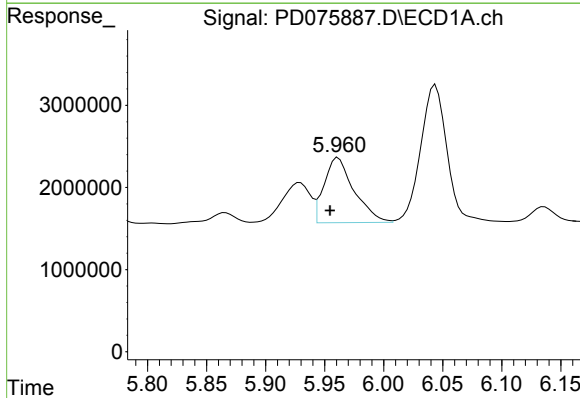
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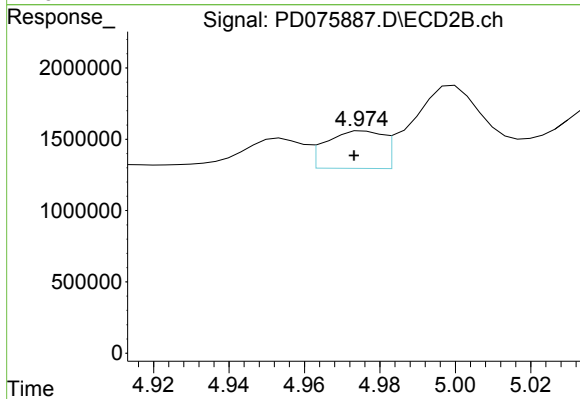
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: 0.000 min
Response: 5981416
Conc: 5.51 ng/ml



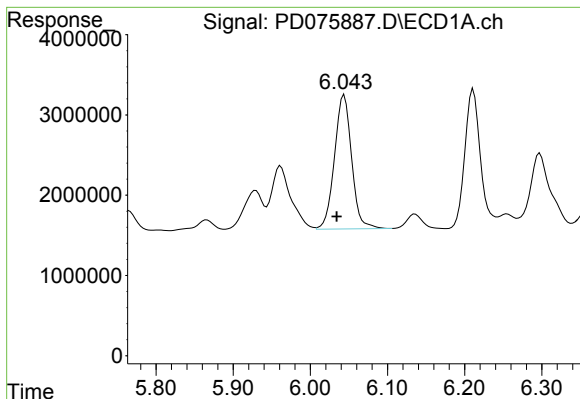
#10 gamma-Chlordane

R.T.: 5.961 min
Delta R.T.: 0.007 min
Response: 13972987
Conc: 4.34 ng/ml



#10 gamma-Chlordane

R.T.: 4.976 min
Delta R.T.: 0.003 min
Response: 2742057
Conc: 2.00 ng/ml



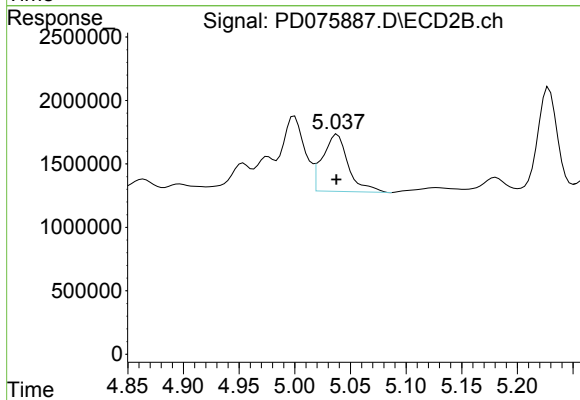
#11 alpha-Chlordane

R.T.: 6.044 min
Delta R.T.: 0.010 min
Response: 25810521
Conc: 7.98 ng/ml

Instrument :
ECD_D
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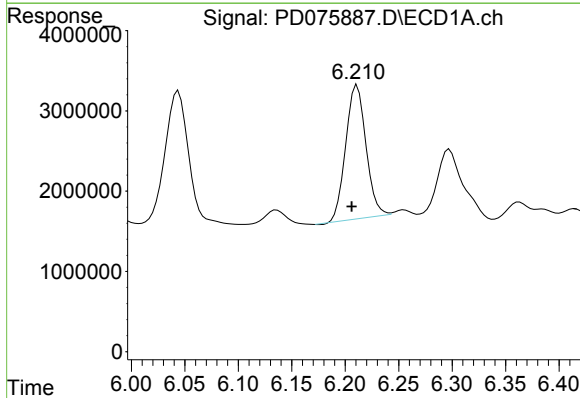
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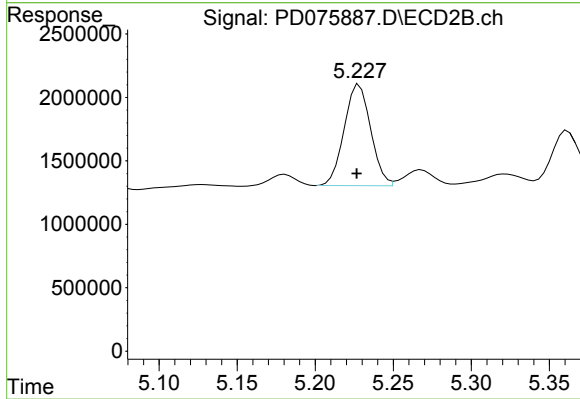
#11 alpha-Chlordane

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 7229912
Conc: 5.27 ng/ml



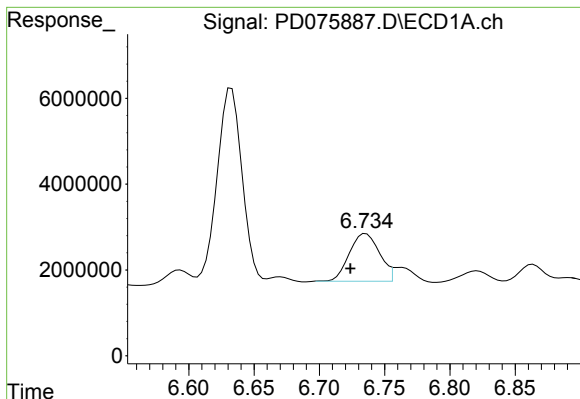
#12 4,4'-DDE

R.T.: 6.211 min
Delta R.T.: 0.005 min
Response: 21925058
Conc: 7.67 ng/ml



#12 4,4'-DDE

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 9395783
Conc: 8.42 ng/ml m



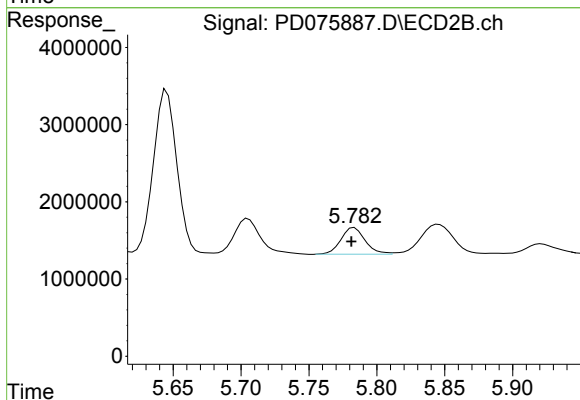
#16 4,4'-DDD

R.T.: 6.734 min
Delta R.T.: 0.010 min
Response: 17696550
Conc: 7.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
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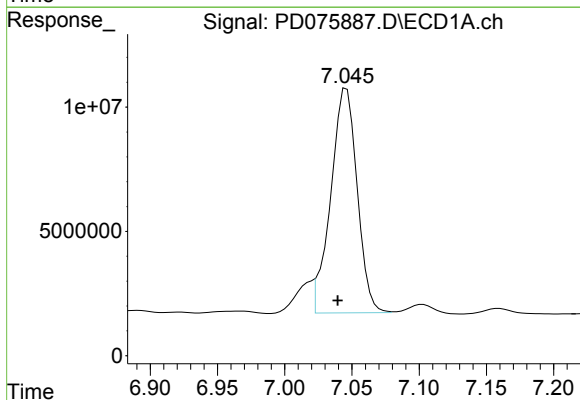
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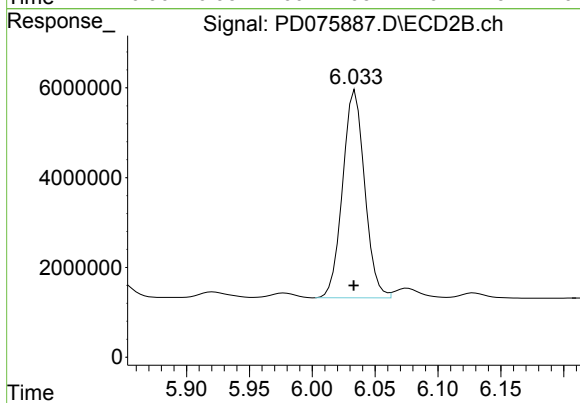
#16 4,4'-DDD

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 4288477
Conc: 4.87 ng/ml m



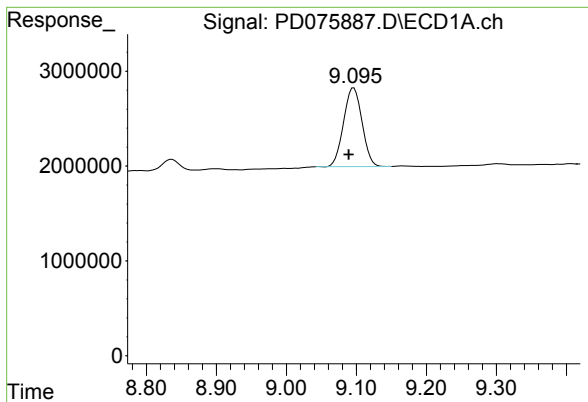
#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: 0.005 min
Response: 122005969
Conc: 53.76 ng/ml m



#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: 0.001 min
Response: 56451881
Conc: 69.50 ng/ml



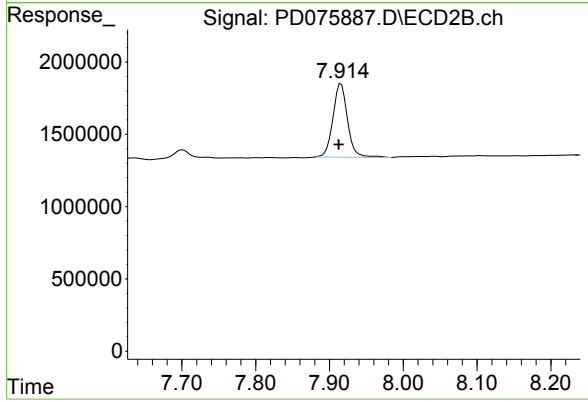
#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.007 min
Response: 15240865
Conc: 6.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.003 min
Response: 6993804
Conc: 7.15 ng/ml