

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 04:06
 Operator : AR\AJ
 Sample : 03555-11
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VNJ-240

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/11/2023
 Supervised By : Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:22:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 2023
 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 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...	3.544	2.764	34229979	17711570	10.448	11.150
2) SA Decachlor...	9.085	7.907	52070573	23189126	14.645	18.426 #
Target Compounds						
8) B Heptachlo...	5.688	4.717	2431148	706009	0.505	0.353 #
12) B 4,4'-DDE	6.203	5.221	8295101	3913047	1.954	2.546 #
14) MA Endrin	6.586	5.636	3309145	1242784	0.831	0.704m
17) MA 4,4'-DDT	7.037	6.024	7901352	9289088	2.247	7.675 #

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

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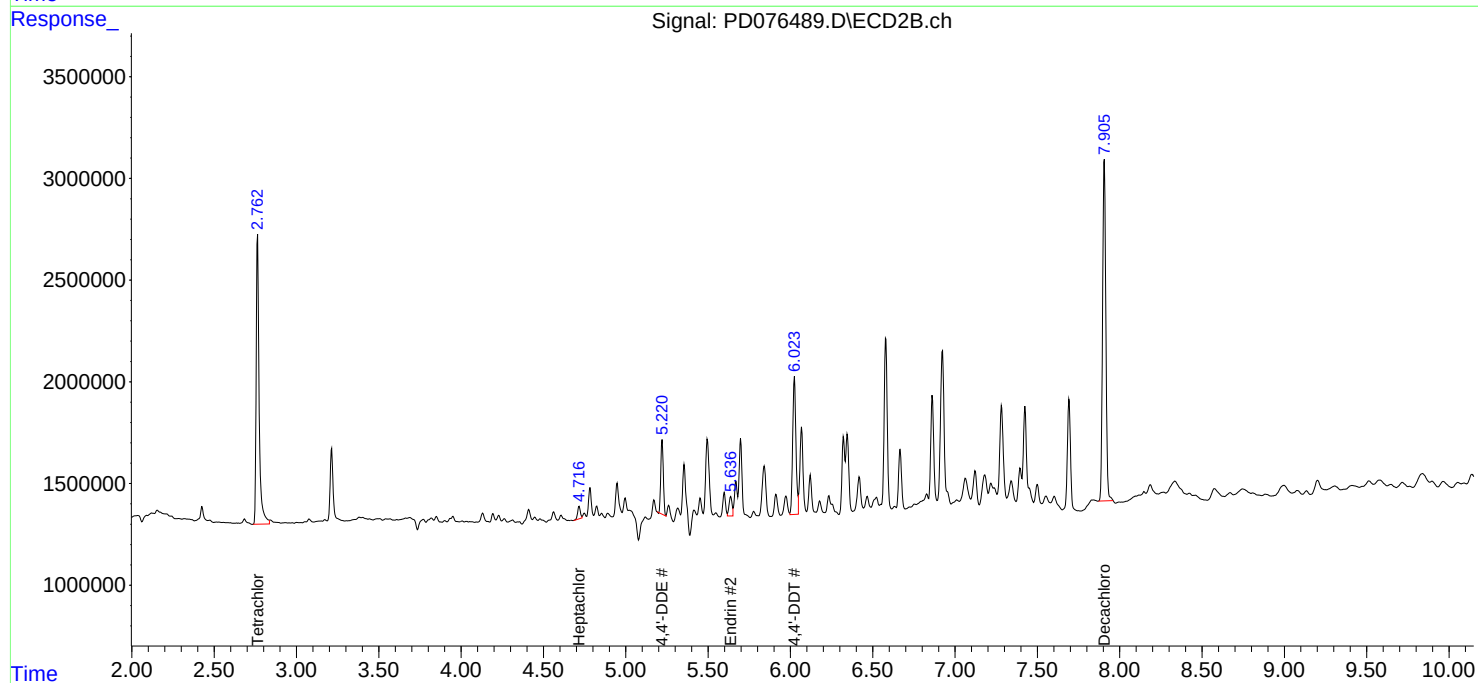
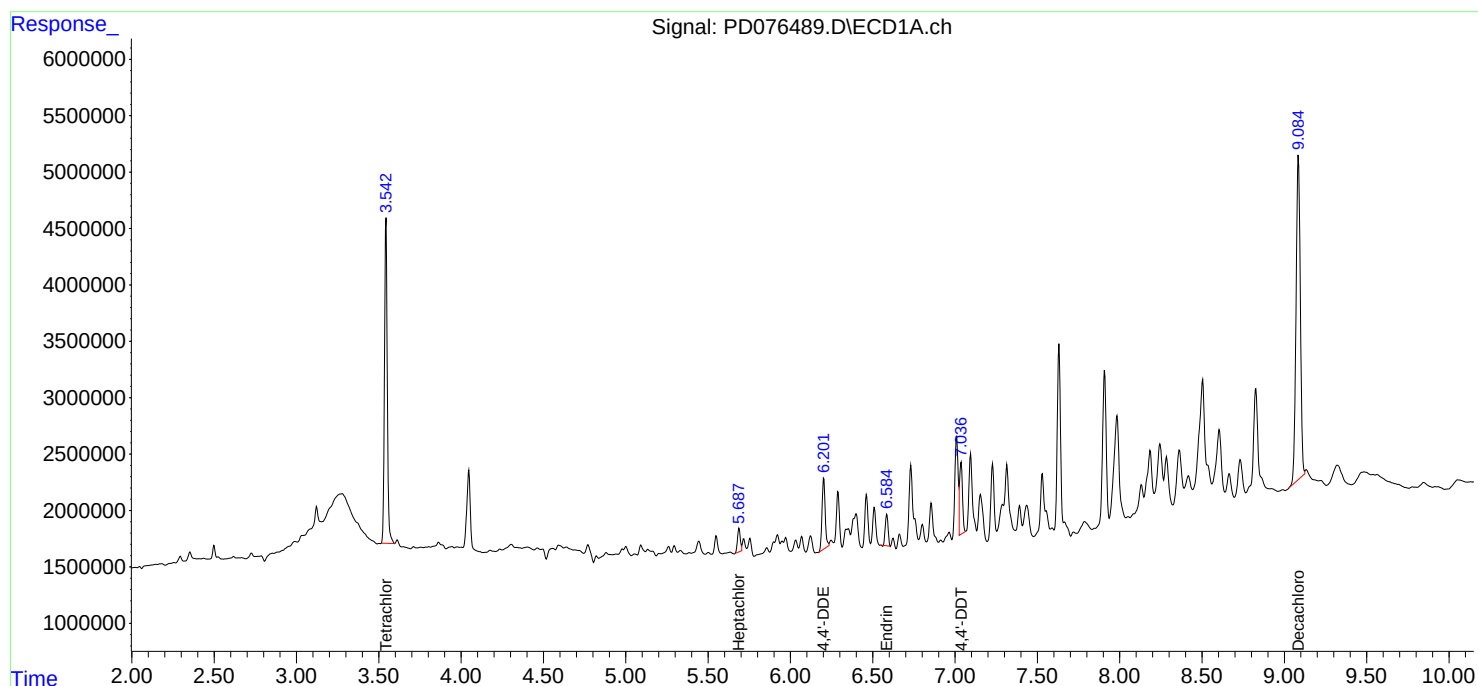
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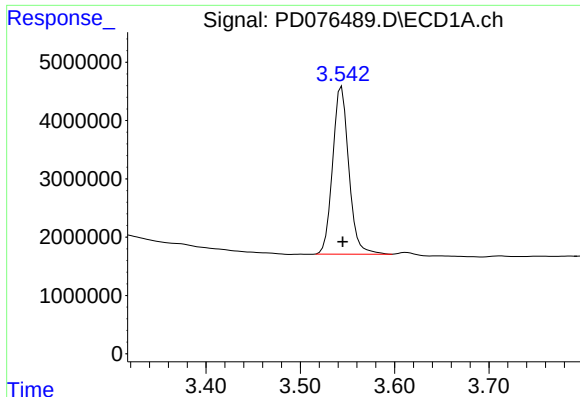
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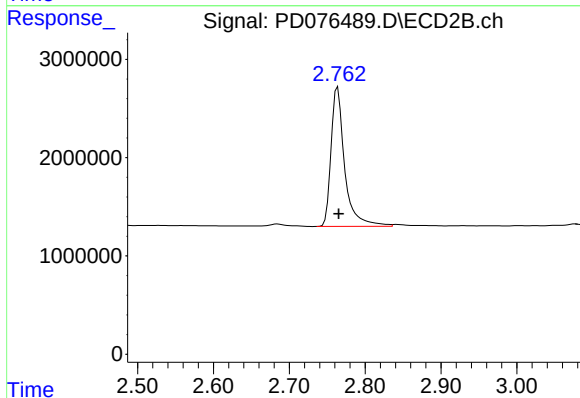
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.001 min
Response: 34229979
Conc: 10.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
VNJ-240

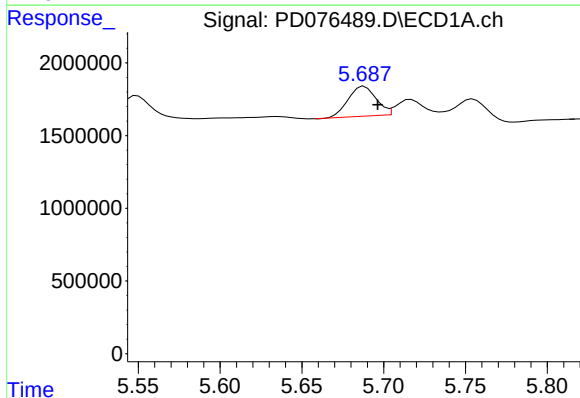
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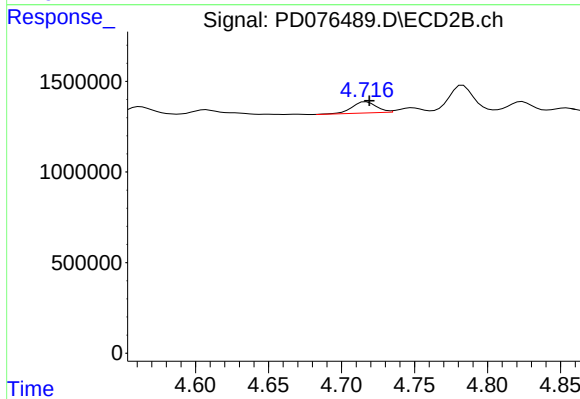
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: -0.002 min
Response: 17711570
Conc: 11.15 ng/ml



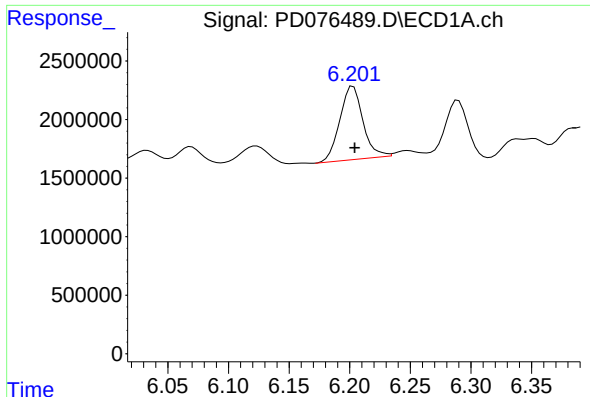
#8 Heptachlor epoxide

R.T.: 5.688 min
Delta R.T.: -0.008 min
Response: 2431148
Conc: 0.50 ng/ml



#8 Heptachlor epoxide

R.T.: 4.717 min
Delta R.T.: -0.002 min
Response: 706009
Conc: 0.35 ng/ml



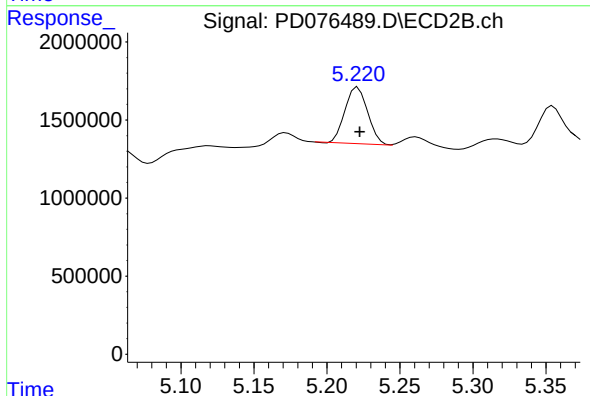
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: -0.001 min
Response: 8295101
Conc: 1.95 ng/ml

Instrument :
ECD_D
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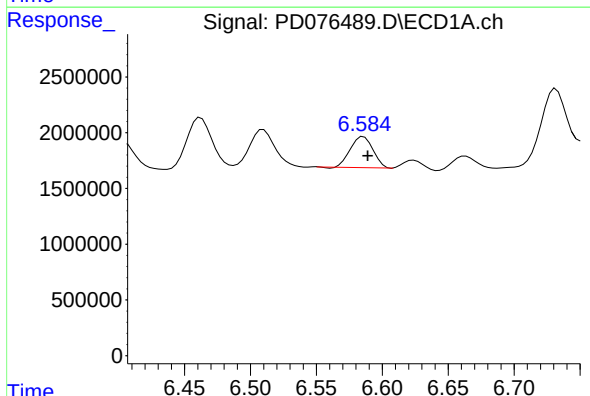
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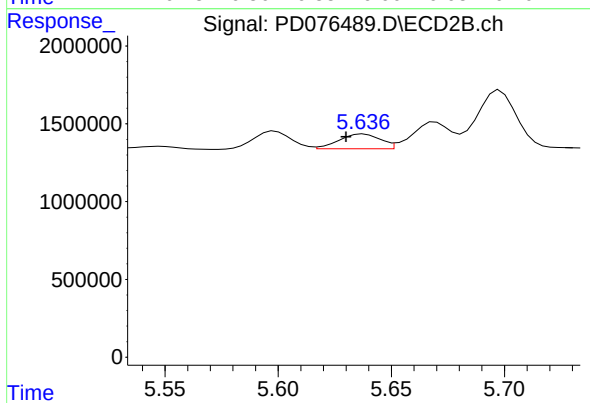
#12 4,4'-DDE

R.T.: 5.221 min
Delta R.T.: -0.001 min
Response: 3913047
Conc: 2.55 ng/ml



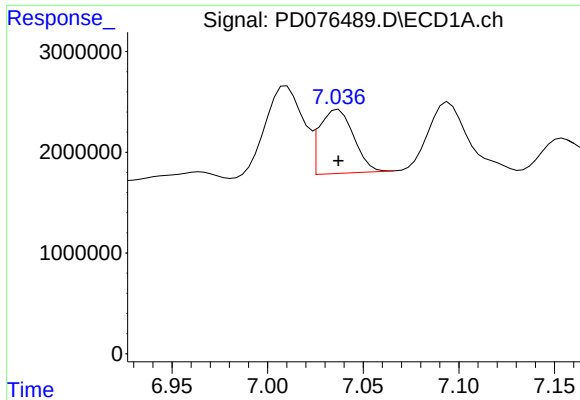
#14 Endrin

R.T.: 6.586 min
Delta R.T.: -0.003 min
Response: 3309145
Conc: 0.83 ng/ml



#14 Endrin

R.T.: 5.636 min
Delta R.T.: 0.006 min
Response: 1242784
Conc: 0.70 ng/ml m



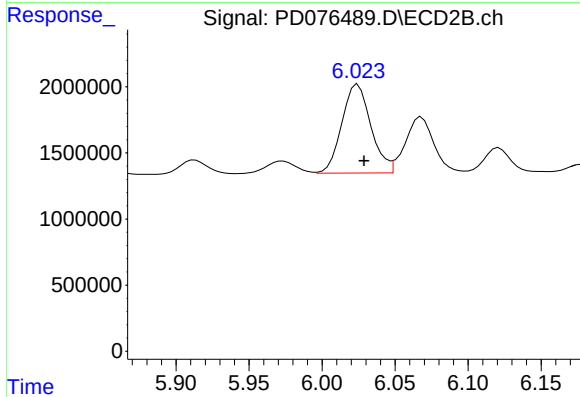
#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 7901352
Conc: 2.25 ng/ml

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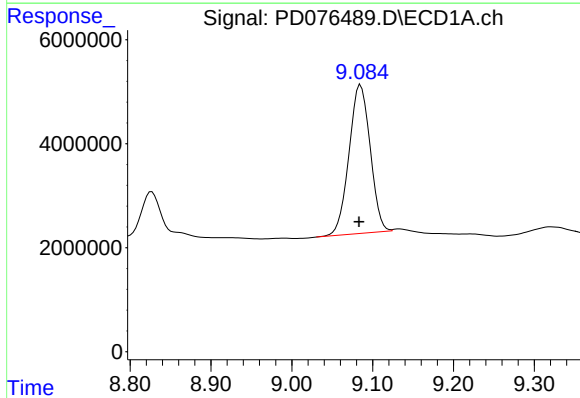
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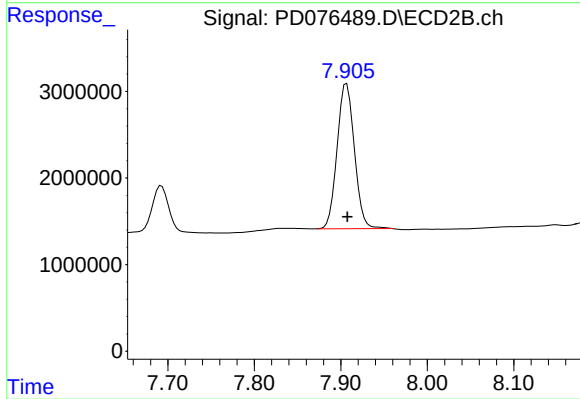
#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 9289088
Conc: 7.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.002 min
Response: 52070573
Conc: 14.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 23189126
Conc: 18.43 ng/ml