

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 03:39
 Operator : AR\AJ
 Sample : 03555-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VNJ-203

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 05:20:54 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	28102748	14510347	8.577	9.134
28)	SA Decachlor...	9.086	7.907	35174805	16042637	9.893	12.747 #
Target Compounds							
8)	B Heptachlo...	5.687	4.715	5115794	798785	1.062m	0.400m#
11)	B alpha-Chl...	6.034	5.019	1526489	1104103	0.318	0.556m#
12)	B 4,4'-DDE	6.201	5.220	5007234	1772917	1.180	1.153m
14)	MA Endrin	6.585	5.634	6311093	989693	1.585m	0.561m#
17)	MA 4,4'-DDT	7.037	6.023	3432353	7640583	0.976m	6.313 #

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

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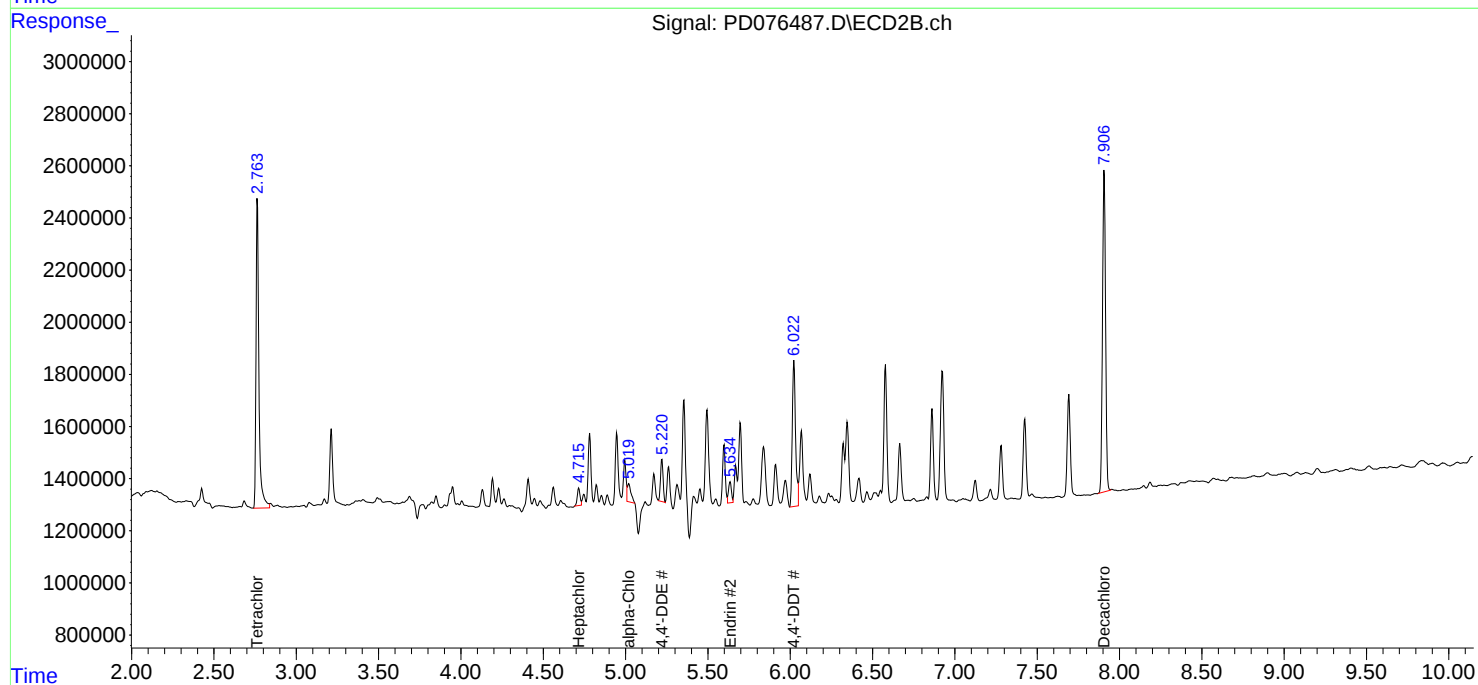
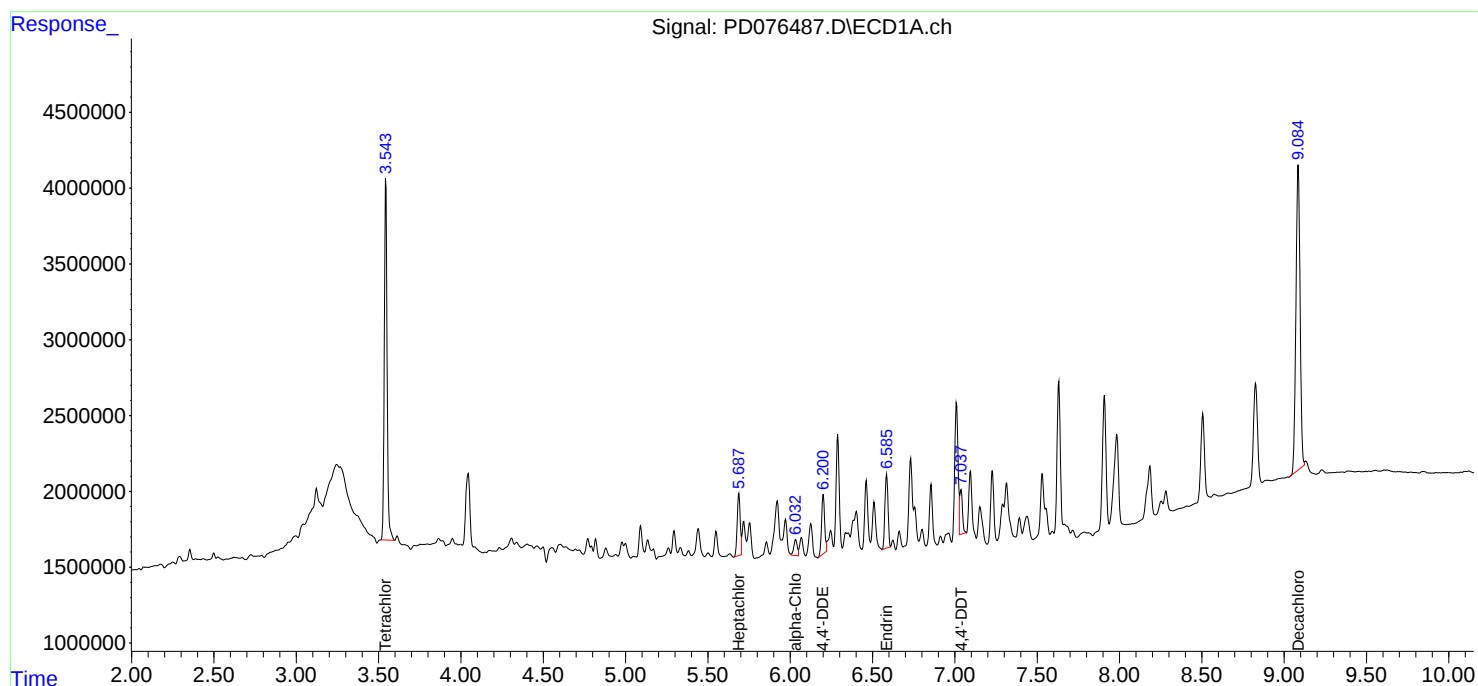
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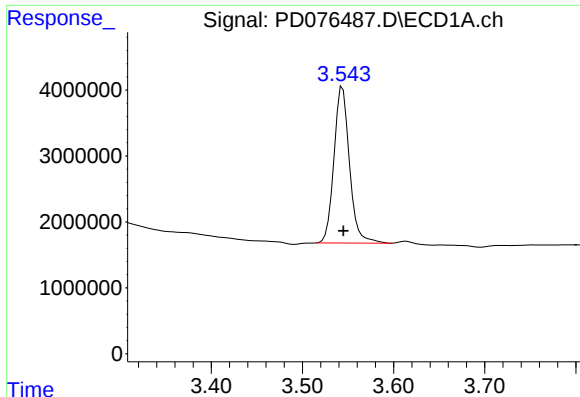
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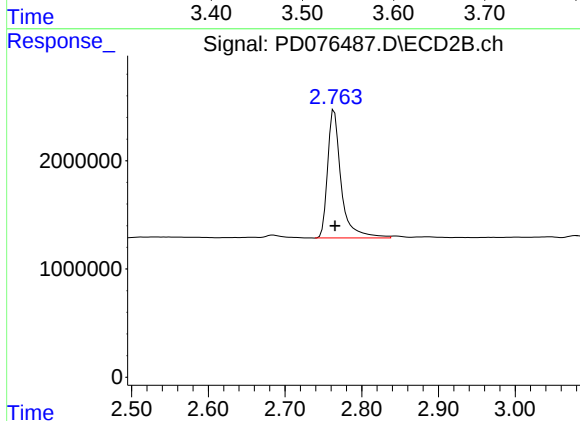
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 28102748
Conc: 8.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
VNJ-203

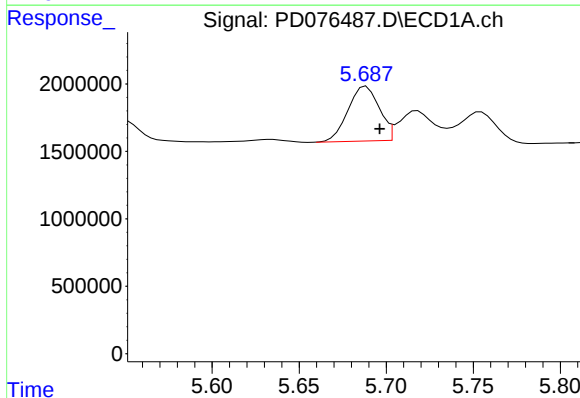
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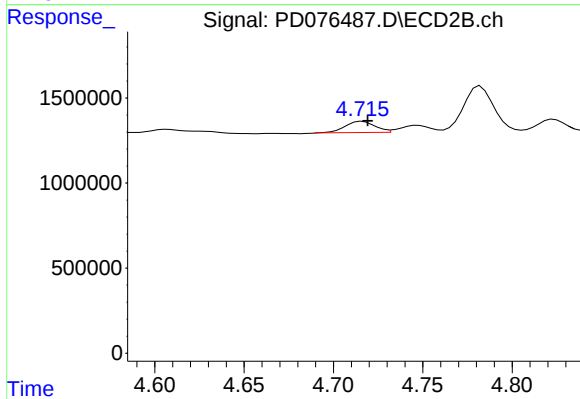
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: -0.001 min
Response: 14510347
Conc: 9.13 ng/ml



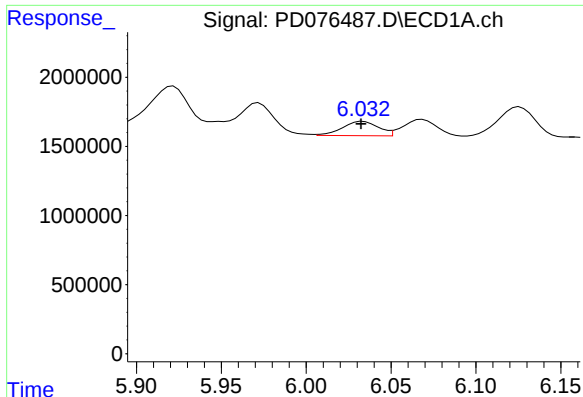
#8 Heptachlor epoxide

R.T.: 5.687 min
Delta R.T.: -0.009 min
Response: 5115794
Conc: 1.06 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.715 min
Delta R.T.: -0.004 min
Response: 798785
Conc: 0.40 ng/ml m



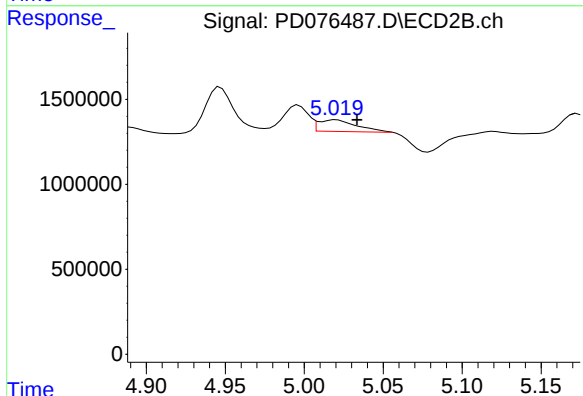
#11 alpha-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.001 min
Response: 1526489
Conc: 0.32 ng/ml

Instrument :
ECD_D
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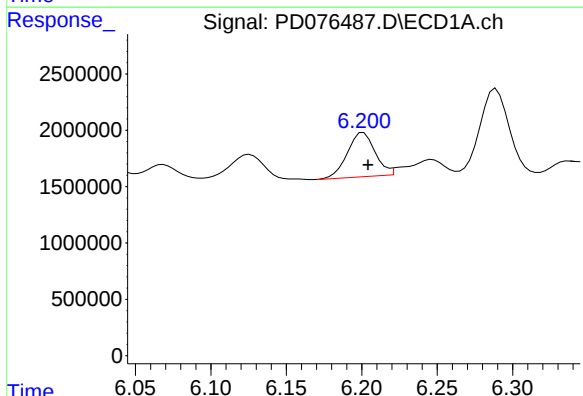
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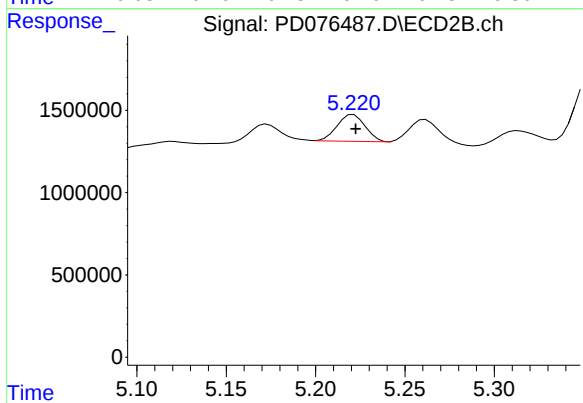
#11 alpha-Chlordane

R.T.: 5.019 min
Delta R.T.: -0.014 min
Response: 1104103
Conc: 0.56 ng/ml m



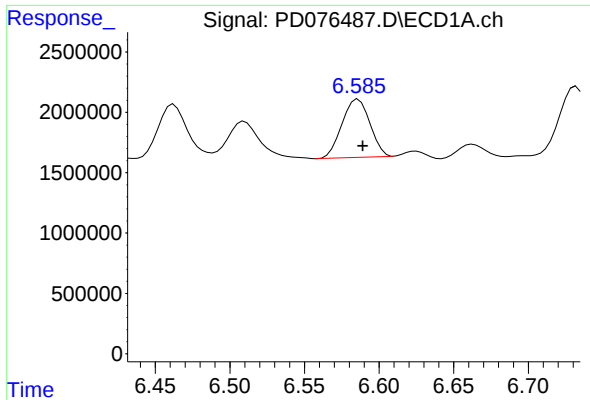
#12 4,4'-DDE

R.T.: 6.201 min
Delta R.T.: -0.003 min
Response: 5007234
Conc: 1.18 ng/ml



#12 4,4'-DDE

R.T.: 5.220 min
Delta R.T.: -0.003 min
Response: 1772917
Conc: 1.15 ng/ml m



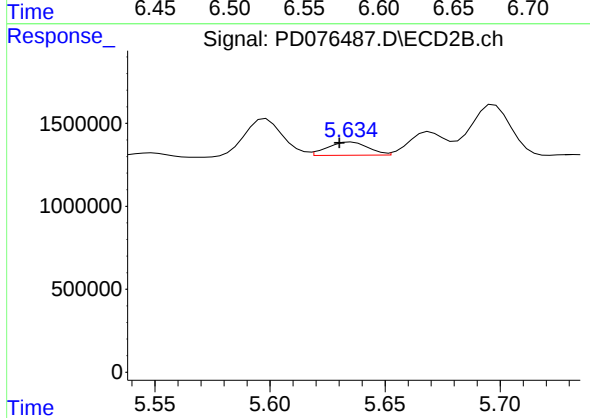
#14 Endrin

R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 6311093
Conc: 1.59 ng/ml

Instrument :
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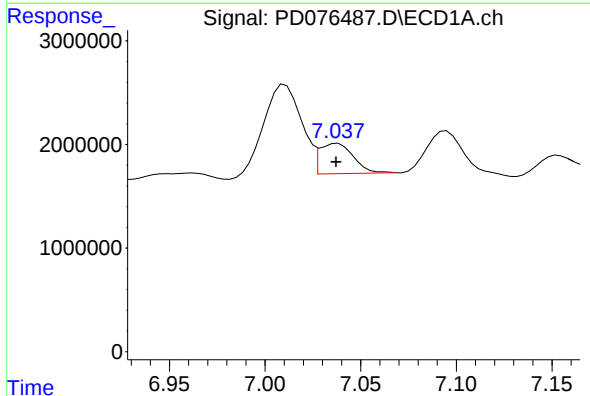
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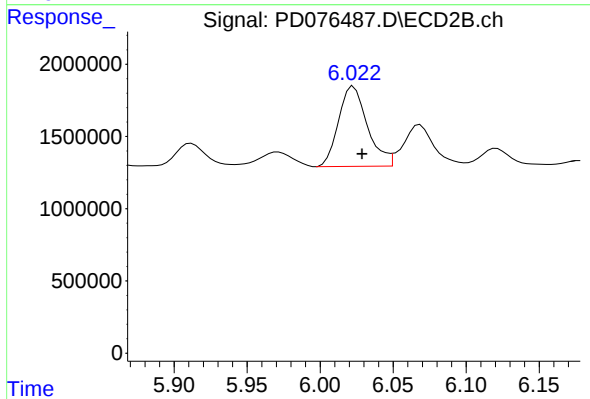
#14 Endrin

R.T.: 5.634 min
Delta R.T.: 0.004 min
Response: 989693
Conc: 0.56 ng/ml m



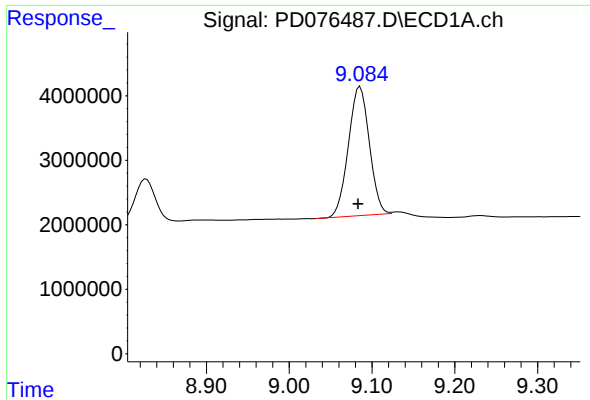
#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 3432353
Conc: 0.98 ng/ml m



#17 4,4'-DDT

R.T.: 6.023 min
Delta R.T.: -0.006 min
Response: 7640583
Conc: 6.31 ng/ml



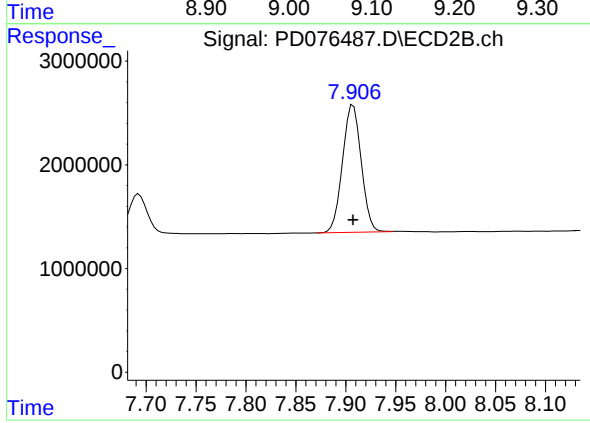
#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.002 min
Response: 35174805
Conc: 9.89 ng/ml

Instrument :
ECD_D
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#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 16042637
Conc: 12.75 ng/ml