

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102725\
 Data File : PD090834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 11:44
 Operator : AR\AJ
 Sample : Q3447-03RE 10X (Sig #1); Q3447-03RE 10X (Sig #2)
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 P001-TW2-251023-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:07:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 2025
 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...	3.548	2.872	5139467	21691728	1.650	0.728m#
28)	SA Decachlor...	9.086f	8.057	36426868	58728393	7.787m	1.939m#
Target Compounds							
5)	MB Aldrin	5.255	4.364	13374426	65936328	2.043	1.424m#
9)	A Endosulfan I	6.062	5.226	6127025	24106583	1.107	0.612 #
11)	B alpha-Chl...	6.024	5.175	9122908	45490246	1.476	1.055 #
12)	B 4,4'-DDE	6.192	5.374	28024384	217.5E6	5.261m	4.961
17)	MA 4,4'-DDT	7.019	6.170	23669986	325.3E6	5.758m	9.275 #
19)	B Endosulfa...	7.143	6.469	18356160	80791015	3.958m	2.254m#

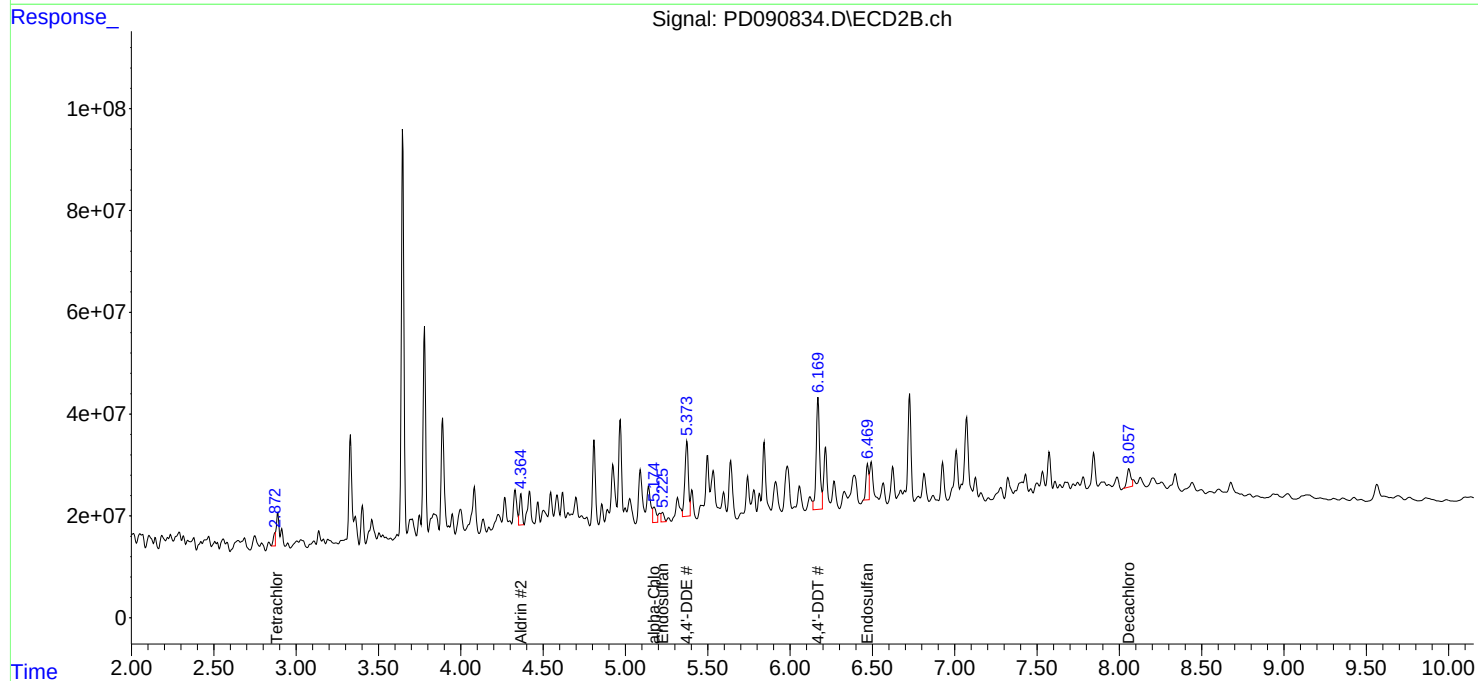
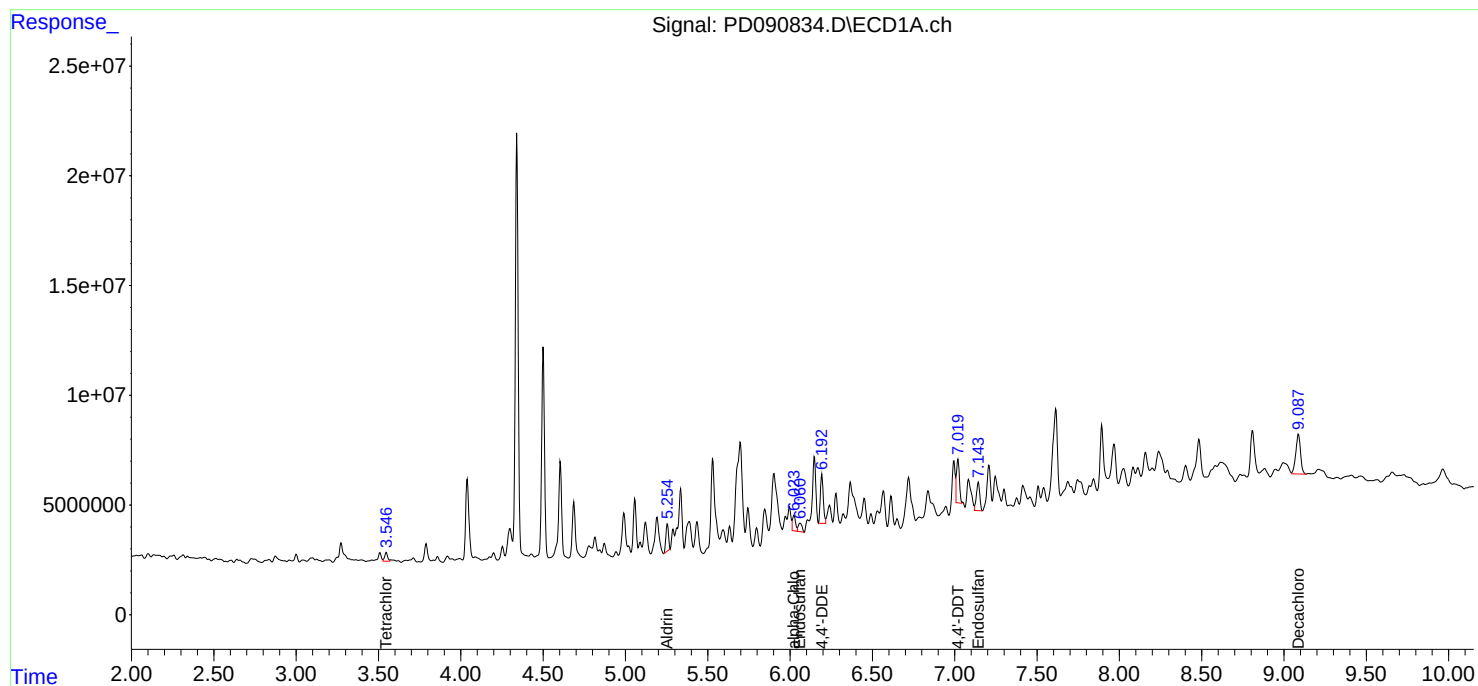
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

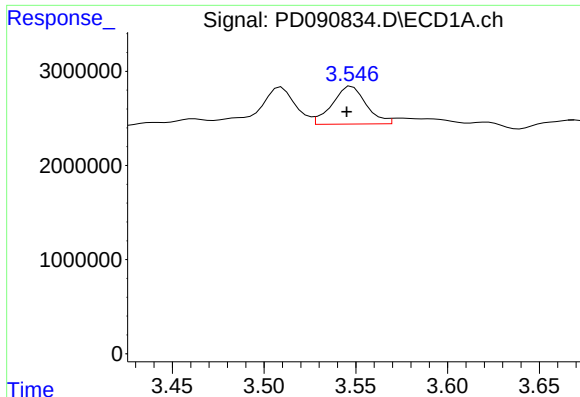
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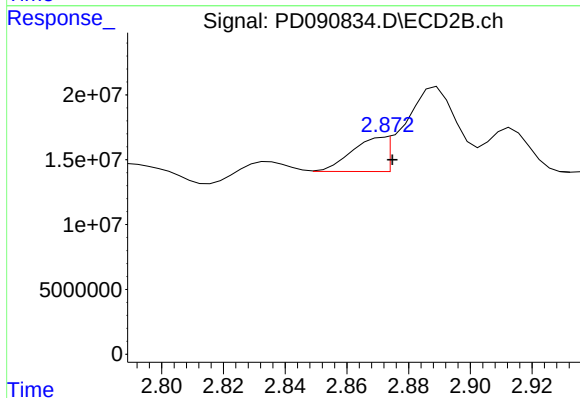




#1 Tetrachloro-m-xylene

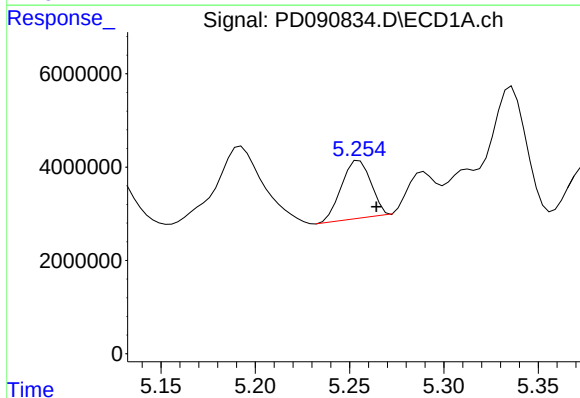
R.T.: 3.548 min
Delta R.T.: 0.003 min
Response: 5139467
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
P001-TW2-251023-01



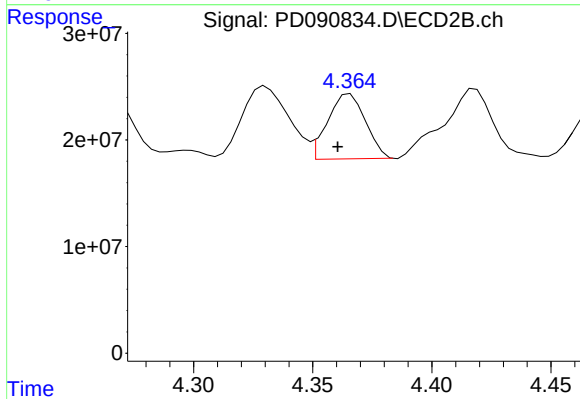
#1 Tetrachloro-m-xylene

R.T.: 2.872 min
Delta R.T.: -0.002 min
Response: 21691728
Conc: 0.73 ng/ml m



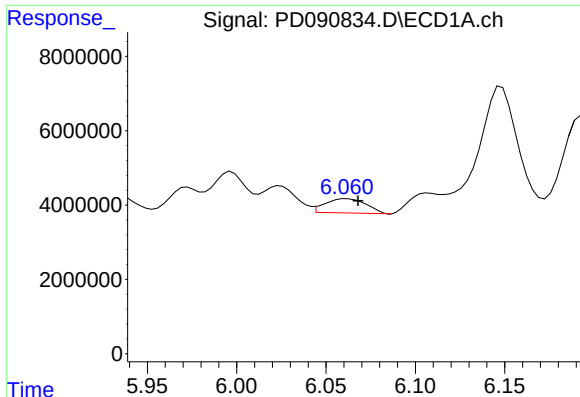
#5 Aldrin

R.T.: 5.255 min
Delta R.T.: -0.009 min
Response: 13374426
Conc: 2.04 ng/ml



#5 Aldrin

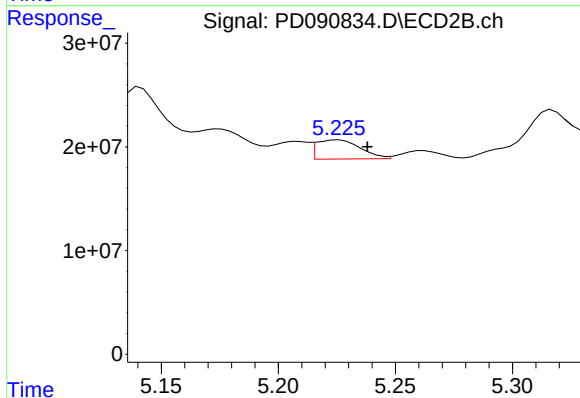
R.T.: 4.364 min
Delta R.T.: 0.004 min
Response: 65936328
Conc: 1.42 ng/ml m



#9 Endosulfan I

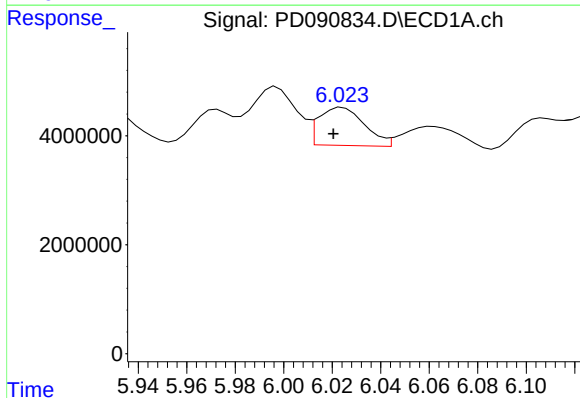
R.T.: 6.062 min
Delta R.T.: -0.006 min
Response: 6127025
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
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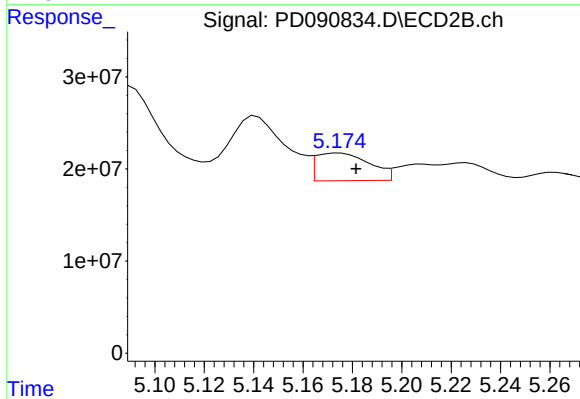
#9 Endosulfan I

R.T.: 5.226 min
Delta R.T.: -0.012 min
Response: 24106583
Conc: 0.61 ng/ml



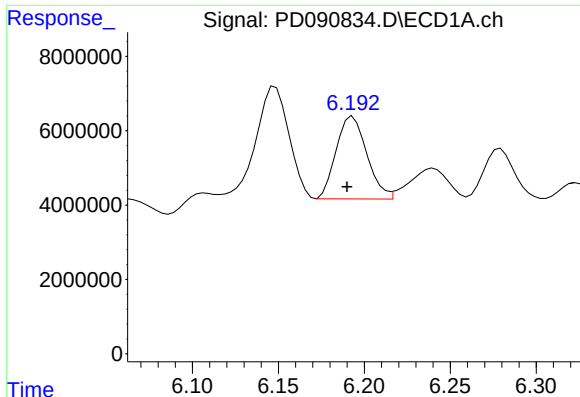
#11 alpha-Chlordane

R.T.: 6.024 min
Delta R.T.: 0.004 min
Response: 9122908
Conc: 1.48 ng/ml



#11 alpha-Chlordane

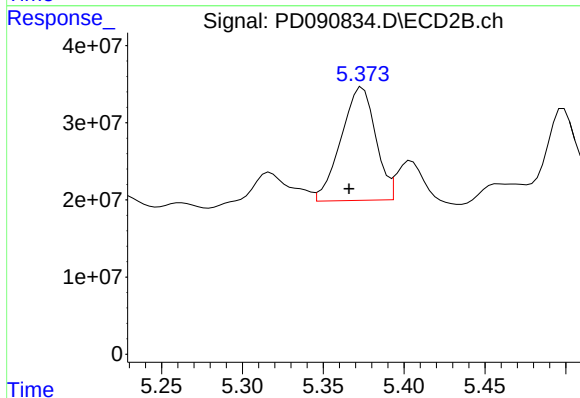
R.T.: 5.175 min
Delta R.T.: -0.007 min
Response: 45490246
Conc: 1.05 ng/ml



#12 4,4'-DDE

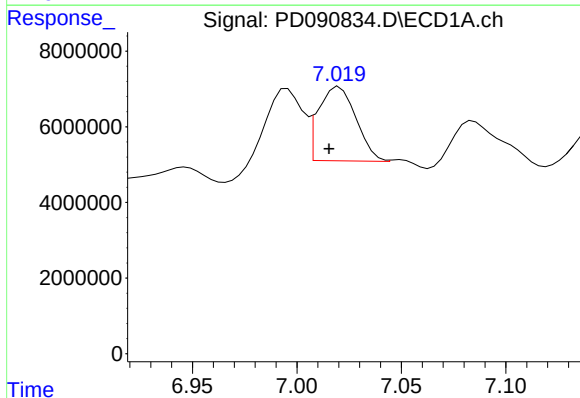
R.T.: 6.192 min
Delta R.T.: 0.002 min
Response: 28024384
Conc: 5.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
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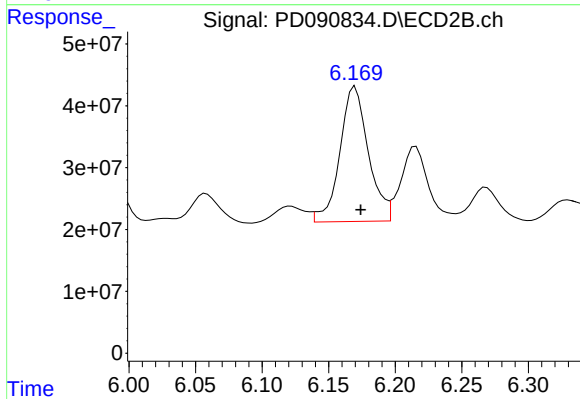
#12 4,4'-DDE

R.T.: 5.374 min
Delta R.T.: 0.008 min
Response: 217490926
Conc: 4.96 ng/ml



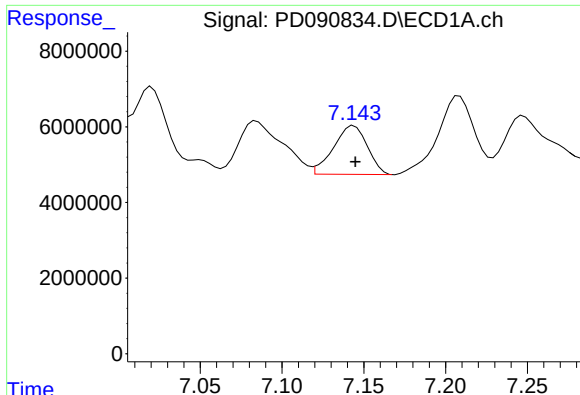
#17 4,4'-DDT

R.T.: 7.019 min
Delta R.T.: 0.004 min
Response: 23669986
Conc: 5.76 ng/ml m



#17 4,4'-DDT

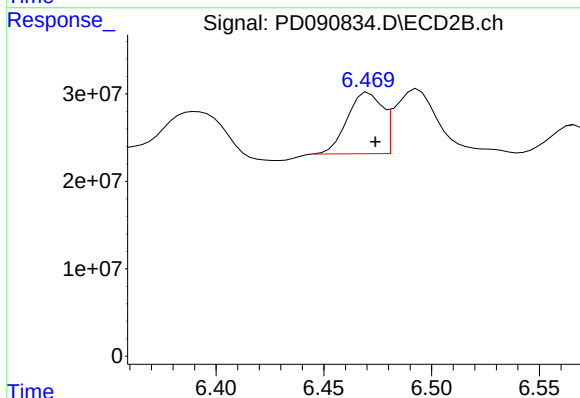
R.T.: 6.170 min
Delta R.T.: -0.004 min
Response: 325310635
Conc: 9.28 ng/ml



#19 Endosulfan Sulfate

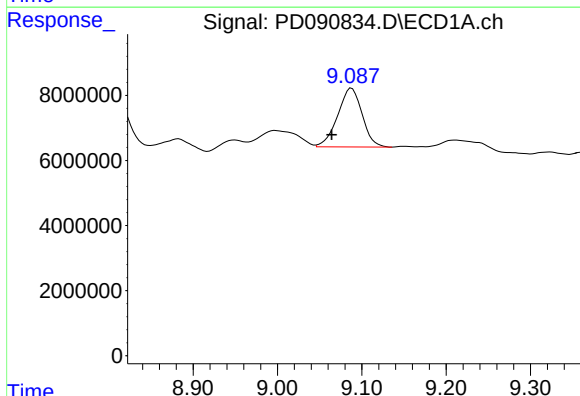
R.T.: 7.143 min
Delta R.T.: -0.002 min
Response: 18356160
Conc: 3.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
P001-TW2-251023-01



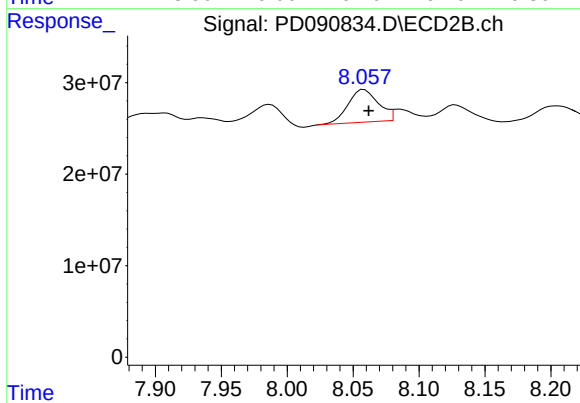
#19 Endosulfan Sulfate

R.T.: 6.469 min
Delta R.T.: -0.005 min
Response: 80791015
Conc: 2.25 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.022 min
Response: 36426868
Conc: 7.79 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 58728393
Conc: 1.94 ng/ml m