

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 00:24
 Operator : AR\AJ
 Sample : P3927-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC67

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 01:43:26 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

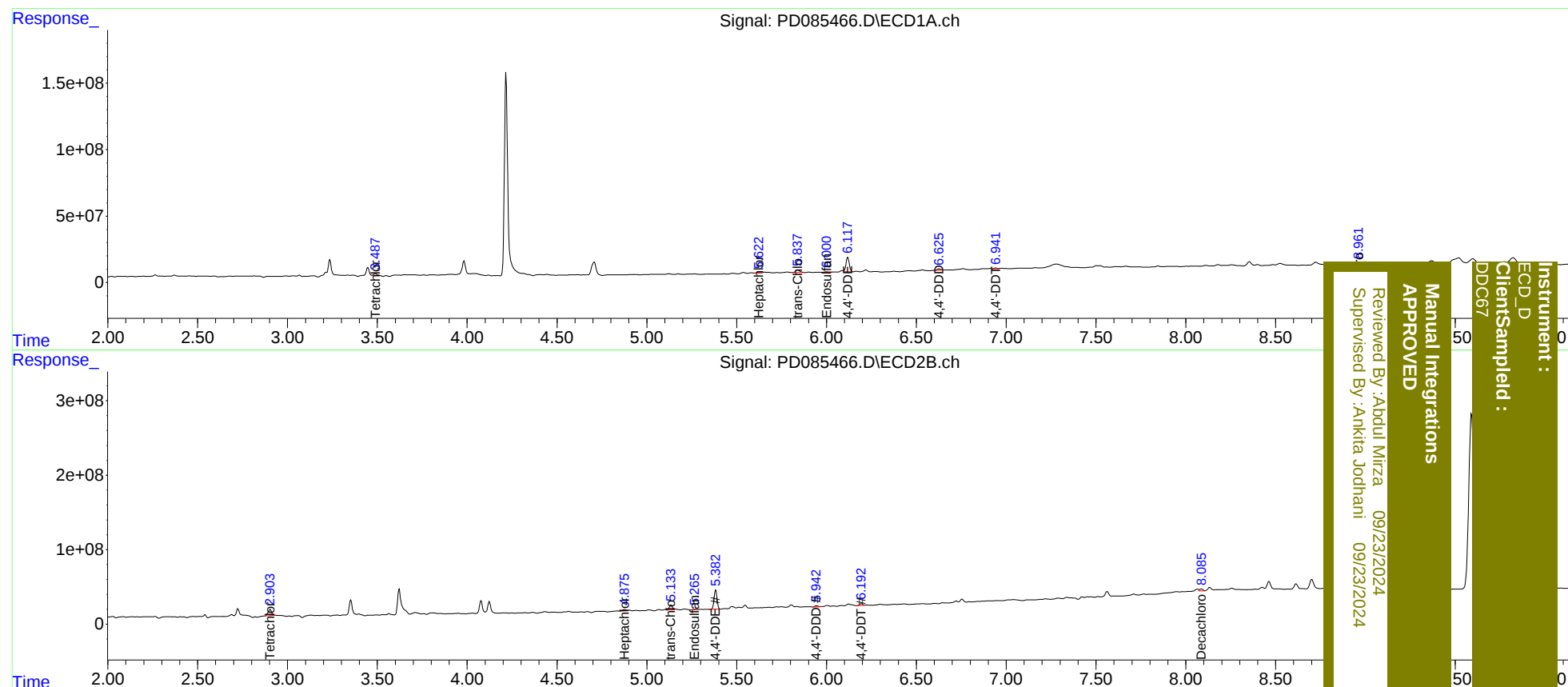
System Monitoring Compounds							
1)	SA Tetrachlo...	3.487	2.903	13802309	112.5E6	11.398m	29.752m#
27)	SA Decachlor...	8.961	8.085	21854371	36592950	13.322m	13.688m
Target Compounds							
8)	B Heptachlo...	5.622	4.876	2854945	24466484	1.429m	5.270 #
9)	A Endosulfan I	6.000	5.265	5506823	8489757	3.107m	2.066m#
10)	B trans-Chl...	5.837	5.133	34111268	76315716	17.923m	16.865m
12)	B 4,4'-DDE	6.117	5.384	138.1E6	295.9E6	78.977m	69.063
16)	A 4,4'-DDD	6.625	5.942	15256533	20651661	11.579m	6.167m#
17)	MA 4,4'-DDT	6.942	6.194	5389974	30583173	4.422	9.656 #

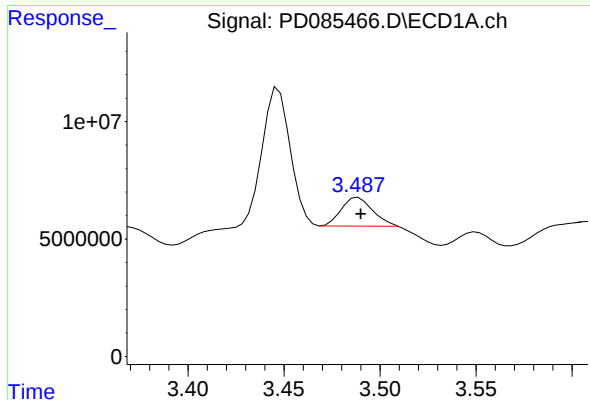
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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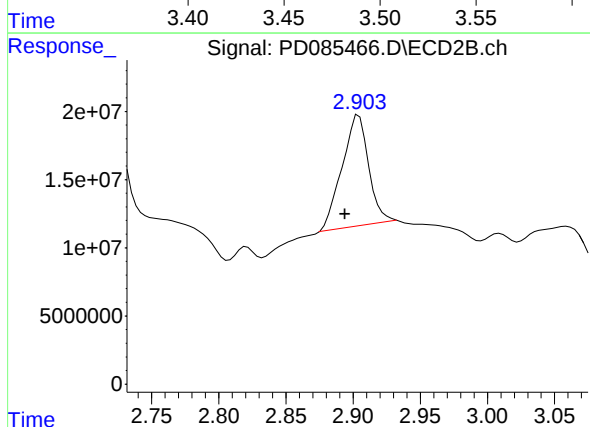
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: -0.003 min
Response: 13802309
Conc: 11.40 ng/ml

Instrument :
ECD_D
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DDC67

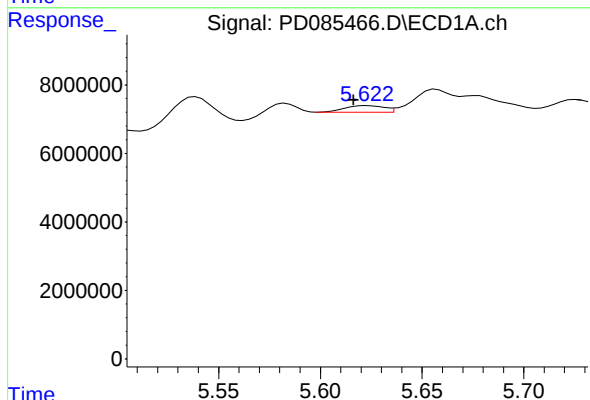
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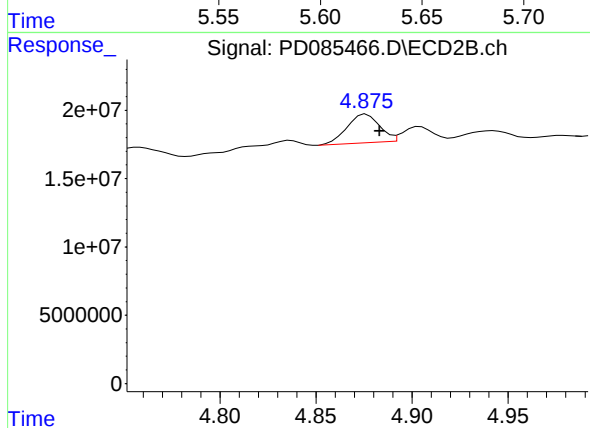
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: 0.009 min
Response: 112458847
Conc: 29.75 ng/ml m



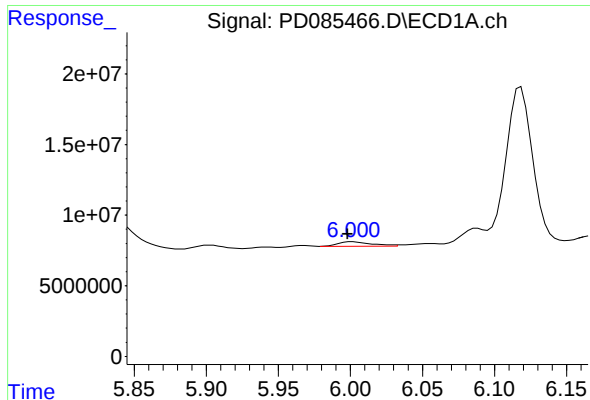
#8 Heptachlor epoxide

R.T.: 5.622 min
Delta R.T.: 0.005 min
Response: 2854945
Conc: 1.43 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.876 min
Delta R.T.: -0.007 min
Response: 24466484
Conc: 5.27 ng/ml



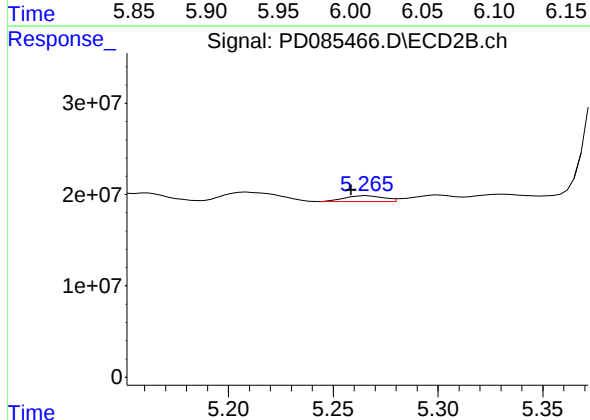
#9 Endosulfan I

R.T.: 6.000 min
Delta R.T.: 0.002 min
Response: 5506823
Conc: 3.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
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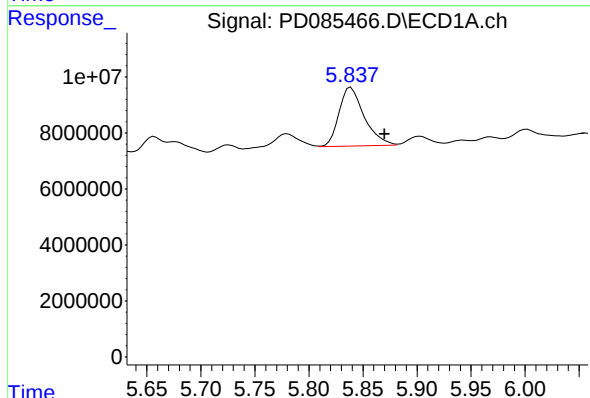
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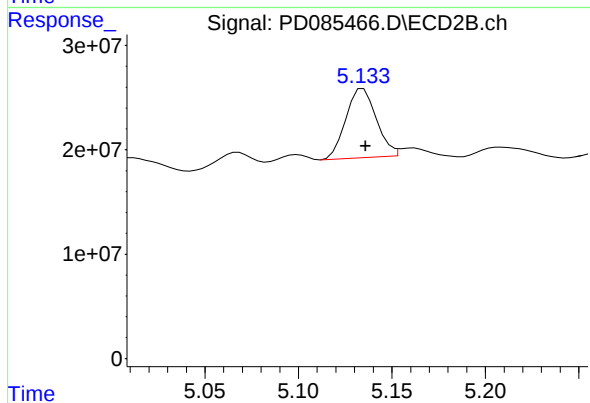
#9 Endosulfan I

R.T.: 5.265 min
Delta R.T.: 0.006 min
Response: 8489757
Conc: 2.07 ng/ml m



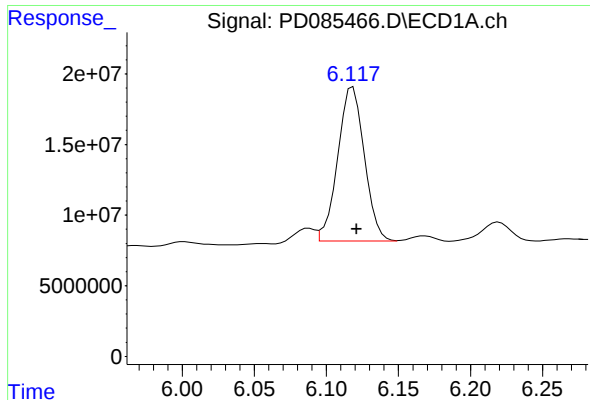
#10 trans-Chlordane

R.T.: 5.837 min
Delta R.T.: -0.033 min
Response: 34111268
Conc: 17.92 ng/ml m



#10 trans-Chlordane

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 76315716
Conc: 16.86 ng/ml m



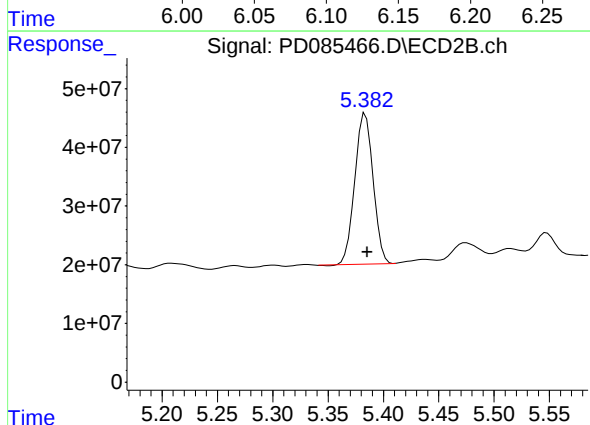
#12 4,4'-DDE

R.T.: 6.117 min
Delta R.T.: -0.004 min
Response: 138059686
Conc: 78.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC67

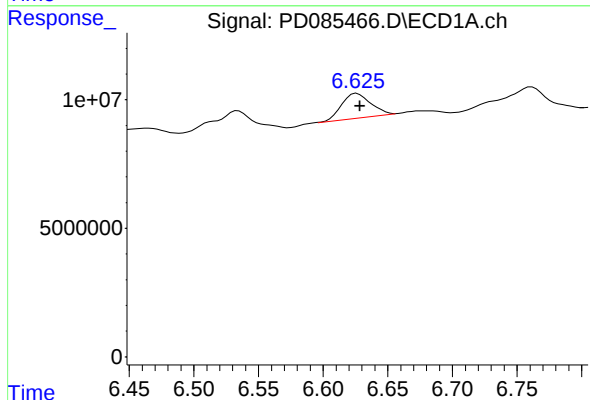
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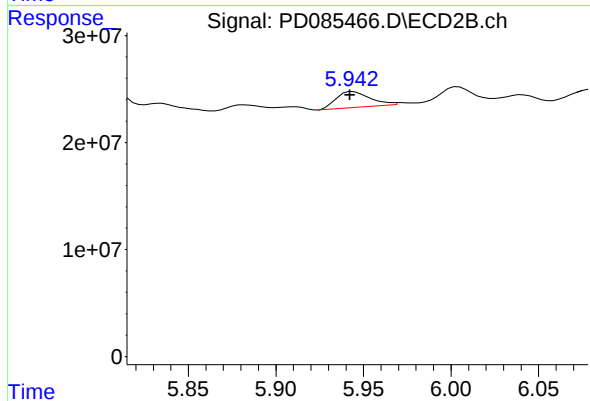
#12 4,4'-DDE

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 295890277
Conc: 69.06 ng/ml



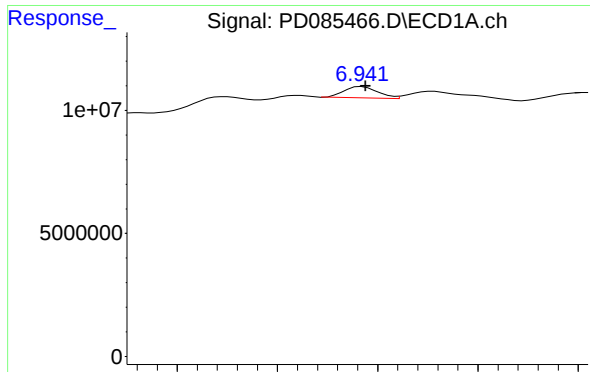
#16 4,4'-DDD

R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 15256533
Conc: 11.58 ng/ml m



#16 4,4'-DDD

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 20651661
Conc: 6.17 ng/ml m



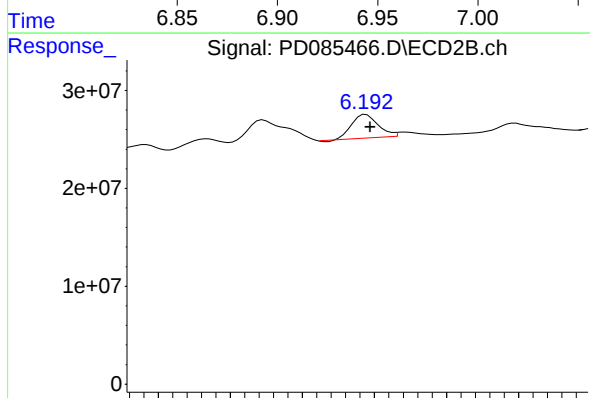
#17 4,4'-DDT

R.T.: 6.942 min
Delta R.T.: -0.002 min
Response: 5389974
Conc: 4.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC67

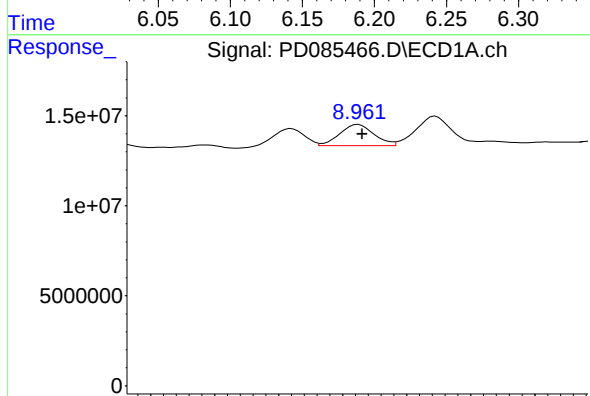
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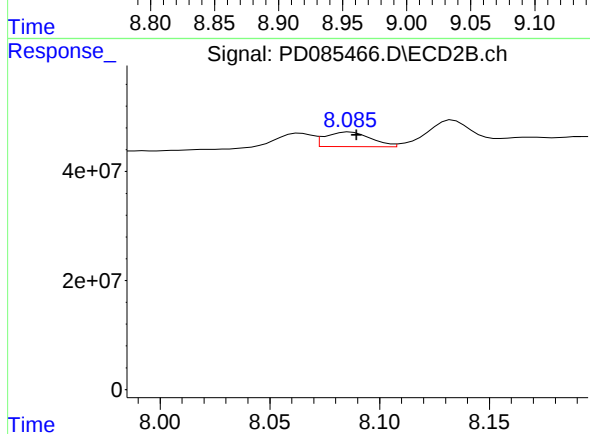
#17 4,4'-DDT

R.T.: 6.194 min
Delta R.T.: -0.003 min
Response: 30583173
Conc: 9.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: -0.004 min
Response: 21854371
Conc: 13.32 ng/ml m



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: -0.004 min
Response: 36592950
Conc: 13.69 ng/ml m