

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091021\
 Data File : PD065674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2021 17:13
 Operator : AR\AJ
 Sample : M3691-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OK-03-090921

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 04:03:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 15:08:21 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.494	4.011	14590756	109.2E6	14.888	14.893m
28)	SA Decachlor...	8.237	9.085	18107830	63806222	10.503	11.958m
Target Compounds							
4)	MA Heptachlor	4.514	5.196	2750550	17682944	1.812	1.945m
10)	B gamma-Chl...	5.429	6.127	4199704	16347690	2.750	2.177m
11)	B alpha-Chl...	5.487	6.197	3239170	32586084	2.152m	4.424m#
12)	B 4,4'-DDE	5.650	6.354	1980617	10758942	1.389	1.489m
16)	A 4,4'-DDD	6.165	6.849	3965352	32297300	3.110	5.174m#
17)	MA 4,4'-DDT	6.405	7.147	1800876	9111596	1.308	1.496

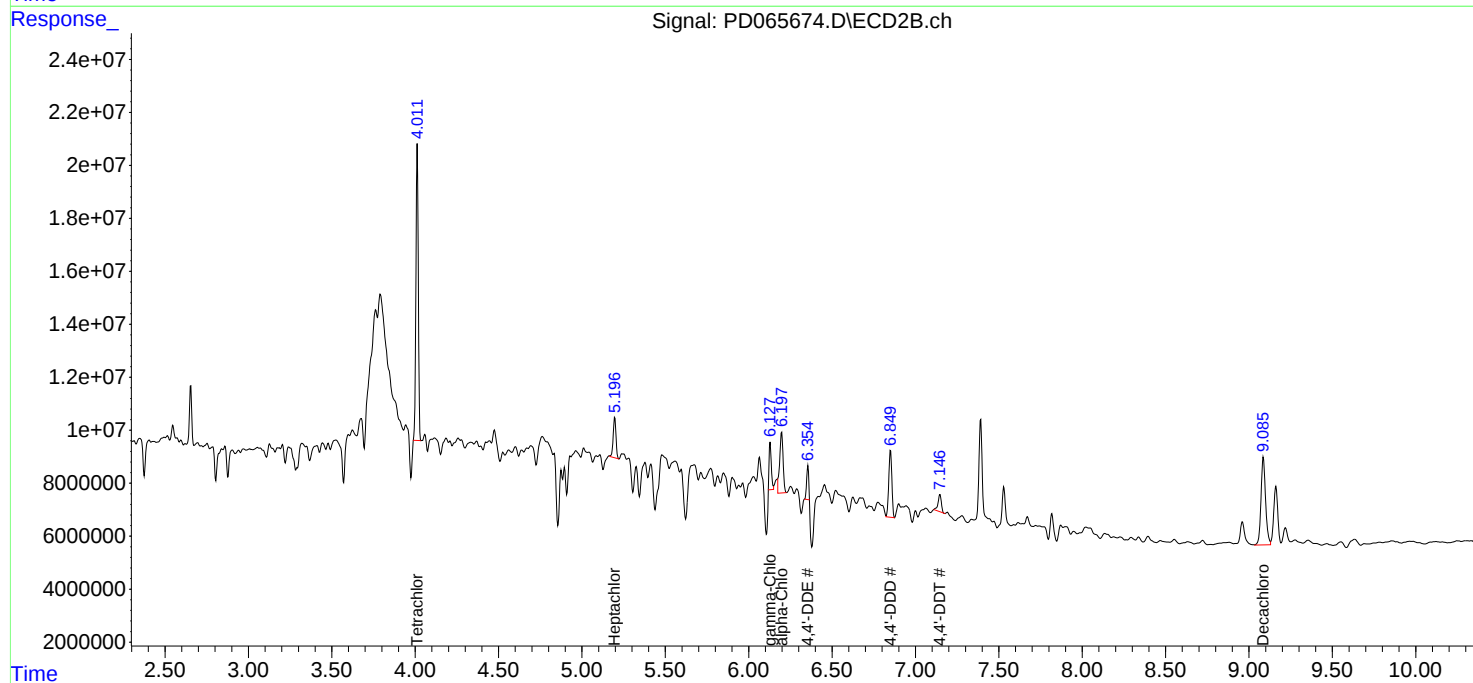
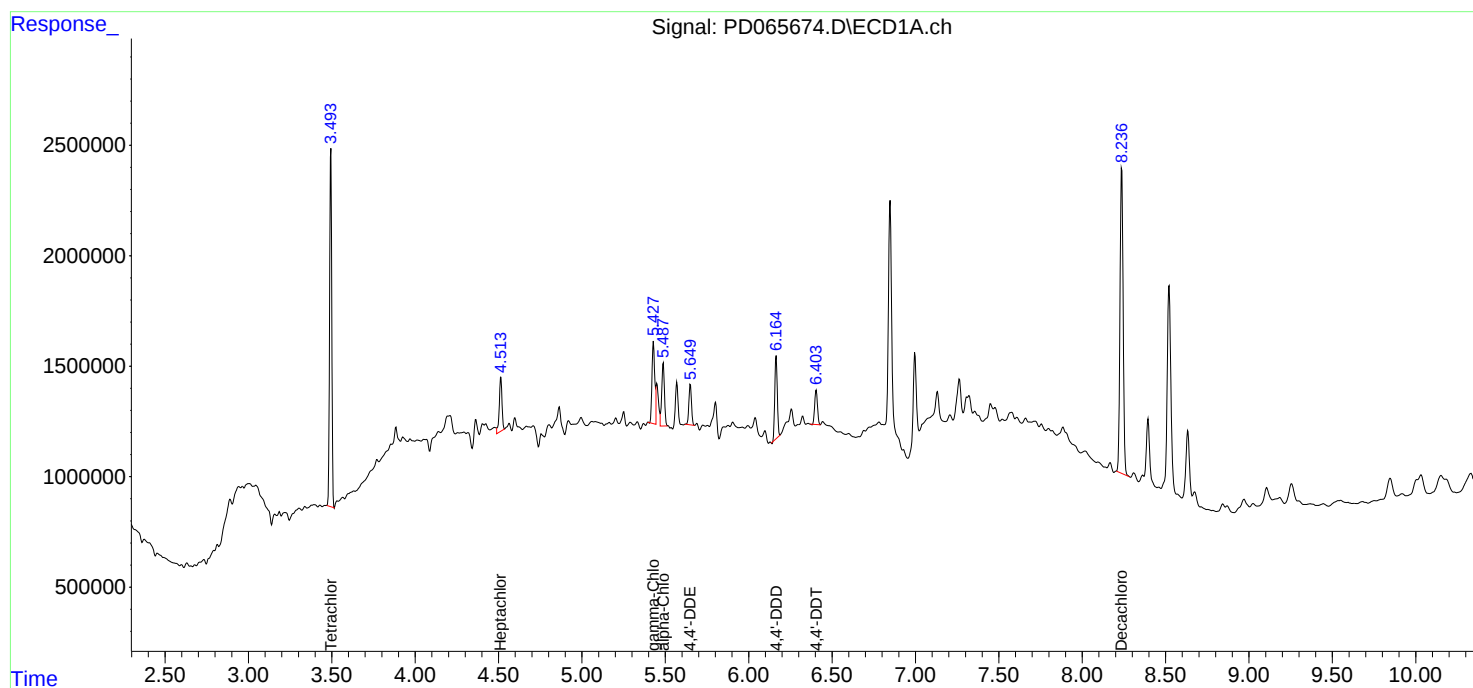
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

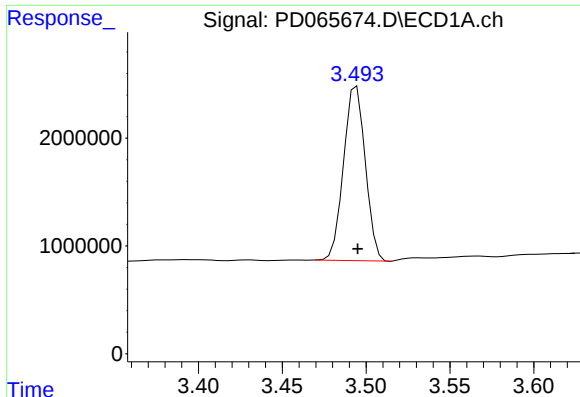
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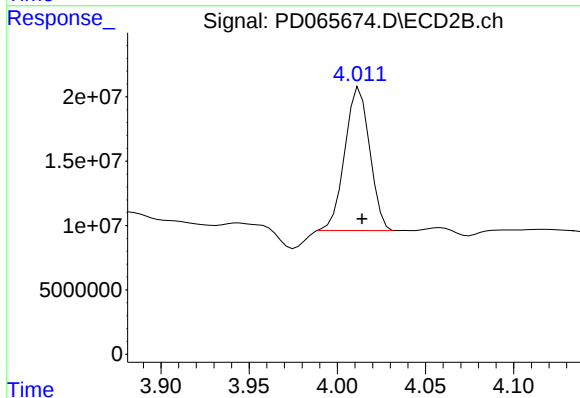




#1 Tetrachloro-m-xylene

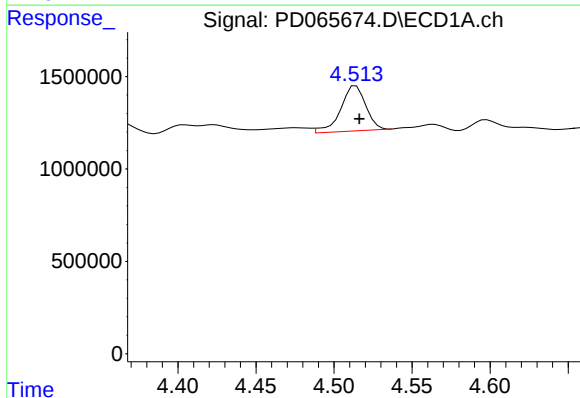
R.T.: 3.494 min
Delta R.T.: 0.000 min
Response: 14590756
Conc: 14.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-03-090921



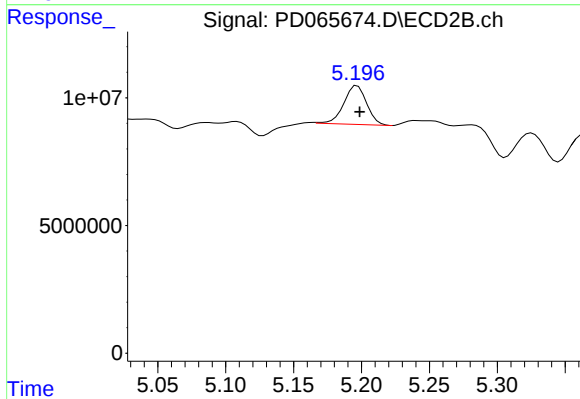
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.003 min
Response: 109154335
Conc: 14.89 ng/ml m



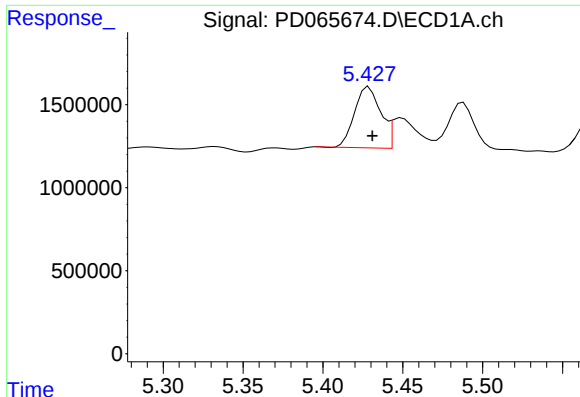
#4 Heptachlor

R.T.: 4.514 min
Delta R.T.: -0.002 min
Response: 2750550
Conc: 1.81 ng/ml



#4 Heptachlor

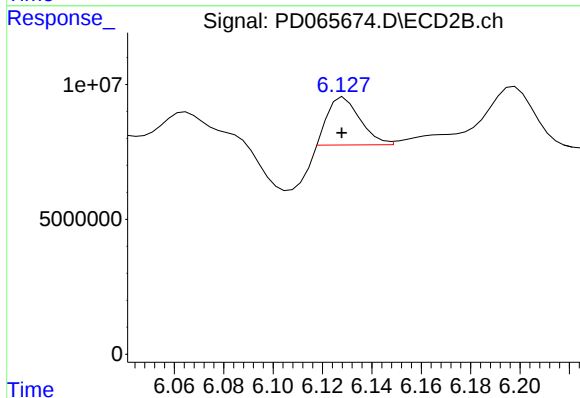
R.T.: 5.196 min
Delta R.T.: -0.003 min
Response: 17682944
Conc: 1.94 ng/ml m



#10 gamma-Chlordane

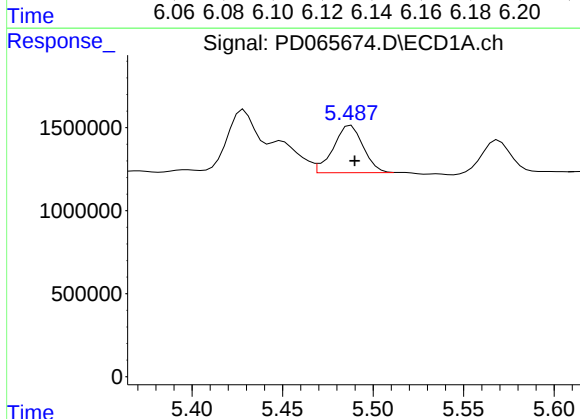
R.T.: 5.429 min
Delta R.T.: -0.002 min
Response: 4199704
Conc: 2.75 ng/ml

Instrument :
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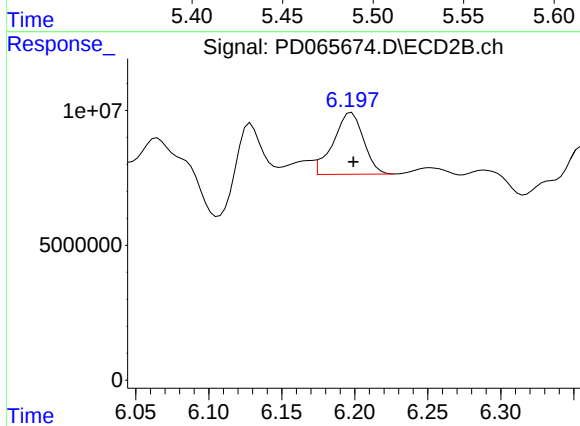
#10 gamma-Chlordane

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 16347690
Conc: 2.18 ng/ml m



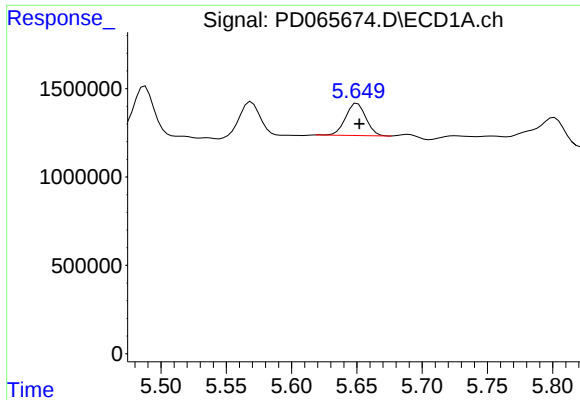
#11 alpha-Chlordane

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 3239170
Conc: 2.15 ng/ml m



#11 alpha-Chlordane

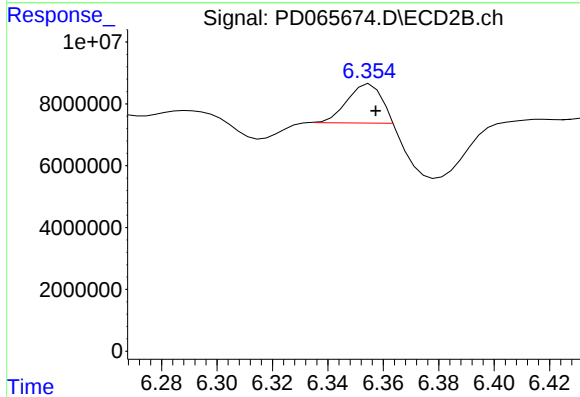
R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 32586084
Conc: 4.42 ng/ml m



#12 4,4'-DDE

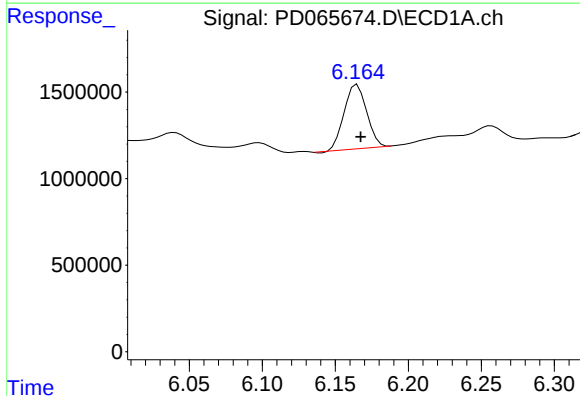
R.T.: 5.650 min
Delta R.T.: -0.002 min
Response: 1980617
Conc: 1.39 ng/ml

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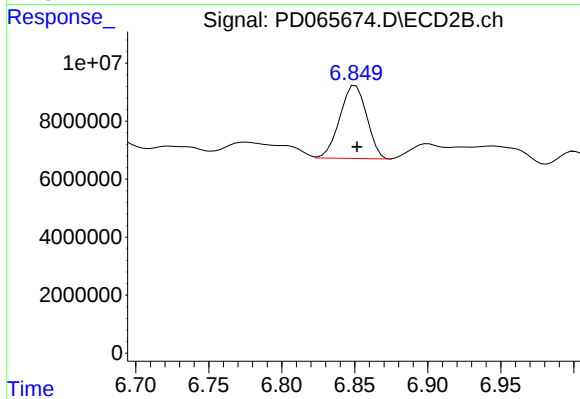
#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 10758942
Conc: 1.49 ng/ml m



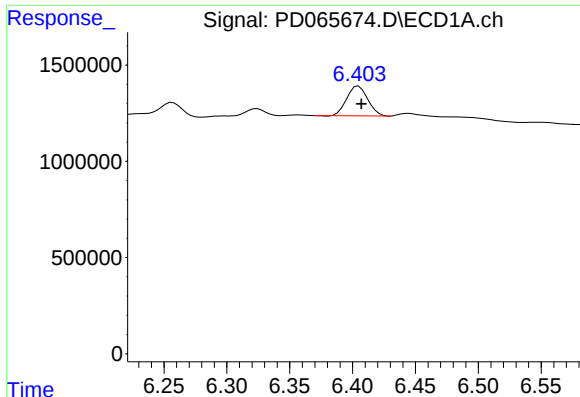
#16 4,4'-DDD

R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 3965352
Conc: 3.11 ng/ml



#16 4,4'-DDD

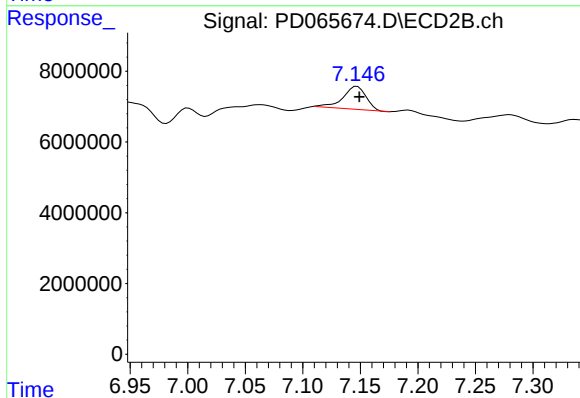
R.T.: 6.849 min
Delta R.T.: -0.002 min
Response: 32297300
Conc: 5.17 ng/ml m



#17 4,4'-DDT

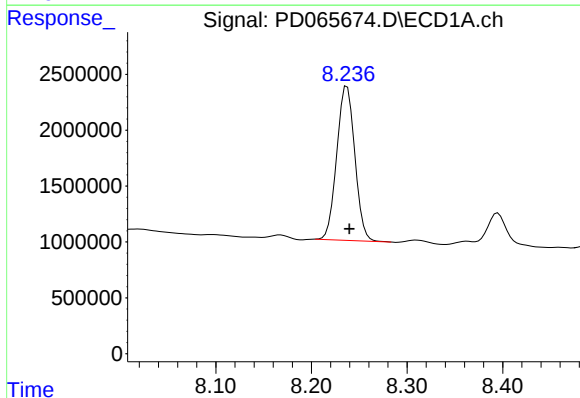
R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 1800876
Conc: 1.31 ng/ml

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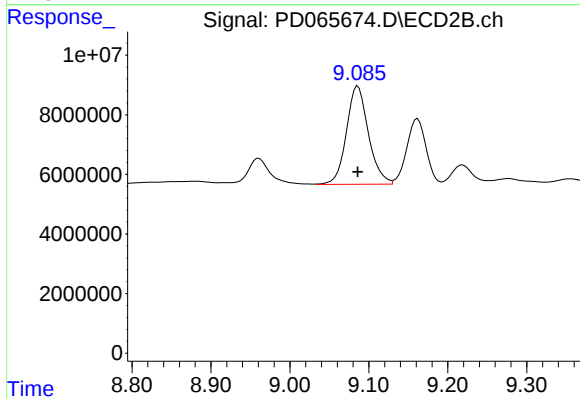
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 9111596
Conc: 1.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: -0.002 min
Response: 18107830
Conc: 10.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.001 min
Response: 63806222
Conc: 11.96 ng/ml m