

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 01:22
 Operator : AR\AJ
 Sample : M3434-25
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-14-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 03:53:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 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 x 0.2 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...	3.496	4.013	14606510	111.8E6	14.210	14.112
28)	SA Decachlor...	8.239	9.084	17613668	66662066	15.545	14.086
Target Compounds							
12)	B 4,4'-DDE	5.651	6.355	2665470	22247339	2.529m	3.098m
14)	MA Endrin	6.042	6.716	3245455	4593519	3.093m	0.746m#
16)	A 4,4'-DDD	6.168	6.851	522136	23192414	0.552m	3.944 #
17)	MA 4,4'-DDT	6.406	7.148	10100344	21757371	10.156	3.628 #

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

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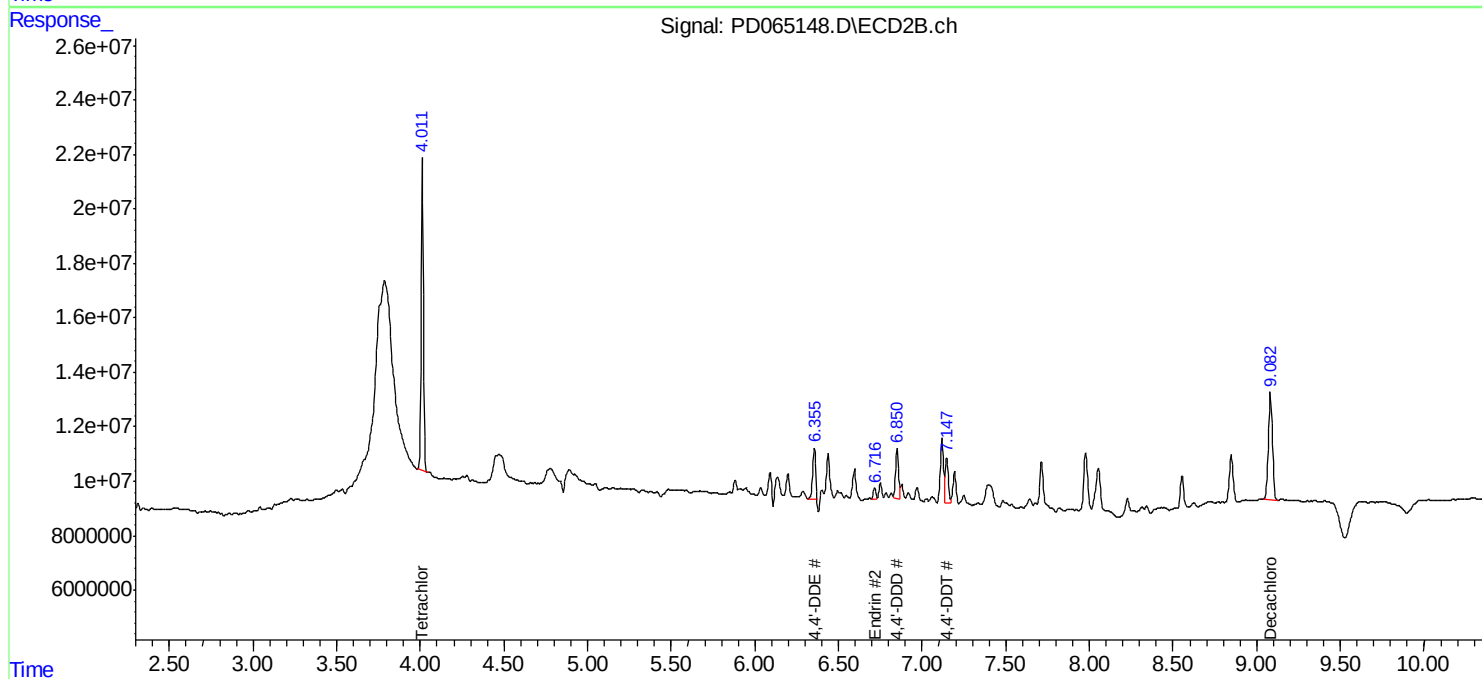
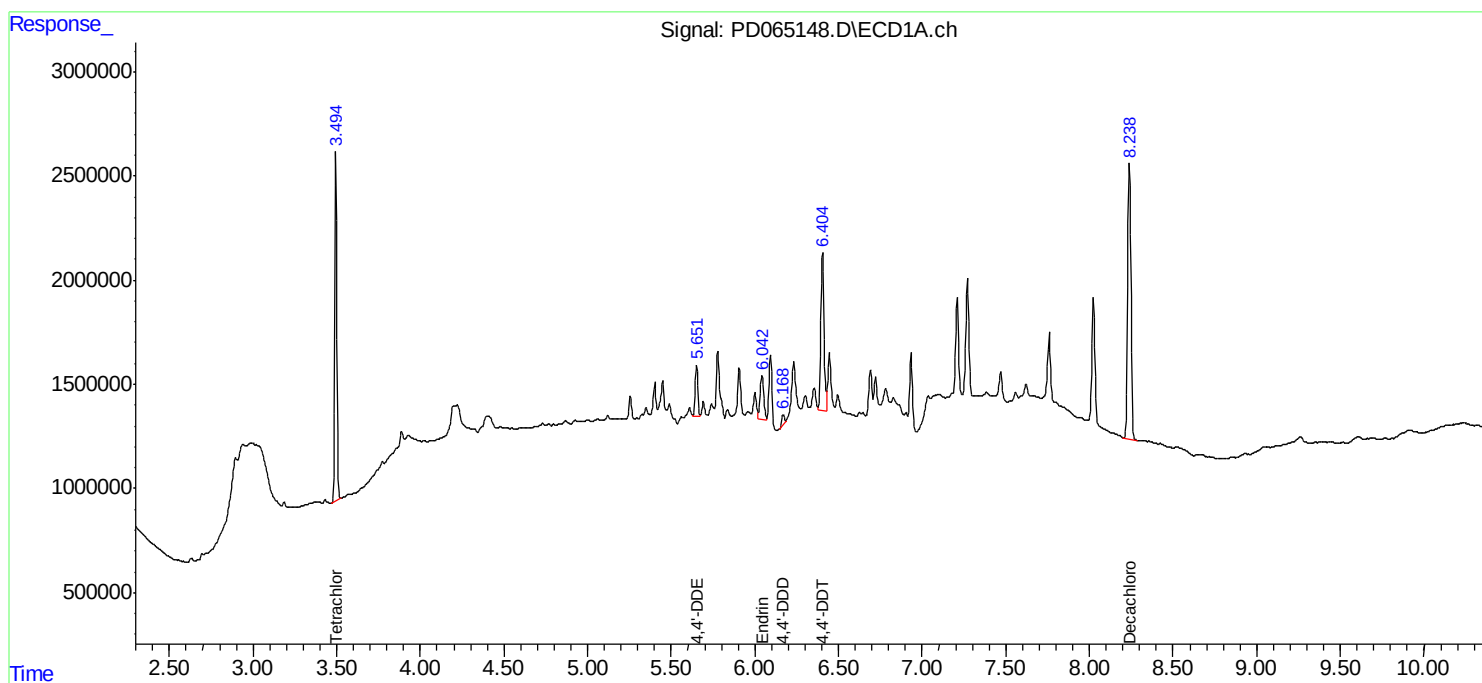
Instrument :
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SWCS-14-0002

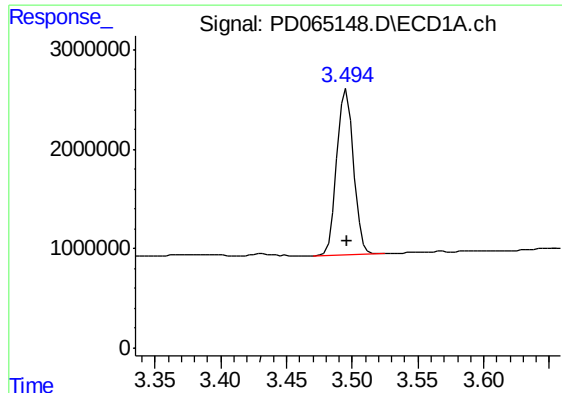
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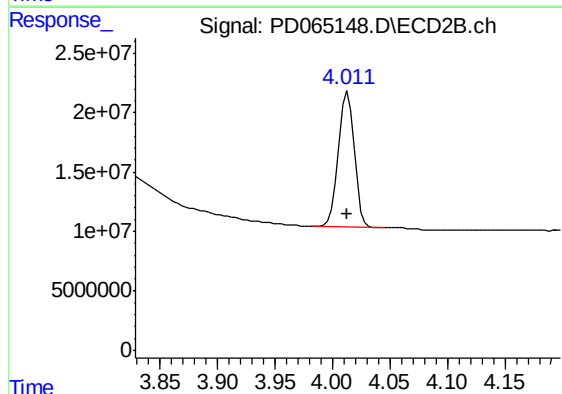
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 14606510
Conc: 14.21 ng/ml

Instrument :
ECD_D
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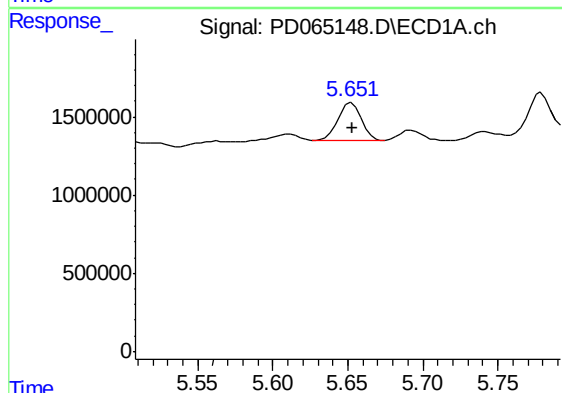
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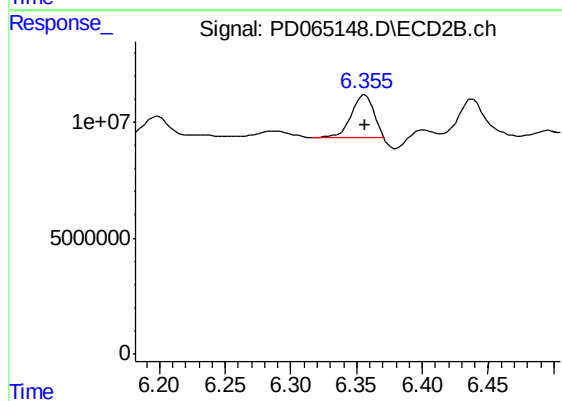
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 111779686
Conc: 14.11 ng/ml



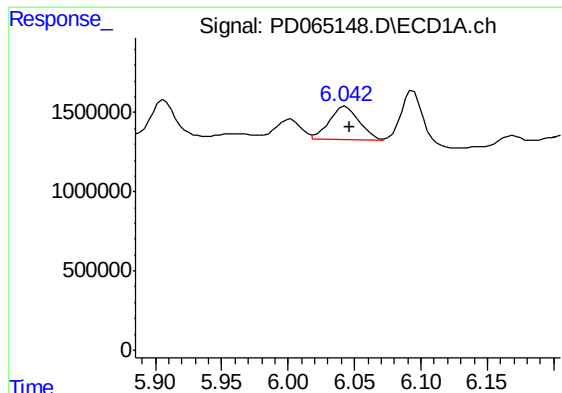
#12 4,4'-DDE

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 2665470
Conc: 2.53 ng/ml m



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 22247339
Conc: 3.10 ng/ml m



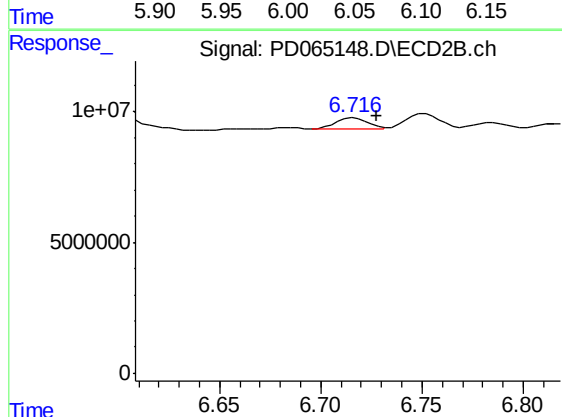
#14 Endrin

R.T.: 6.042 min
Delta R.T.: -0.005 min
Response: 3245455
Conc: 3.09 ng/ml m

Instrument :
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ClientSampleId :
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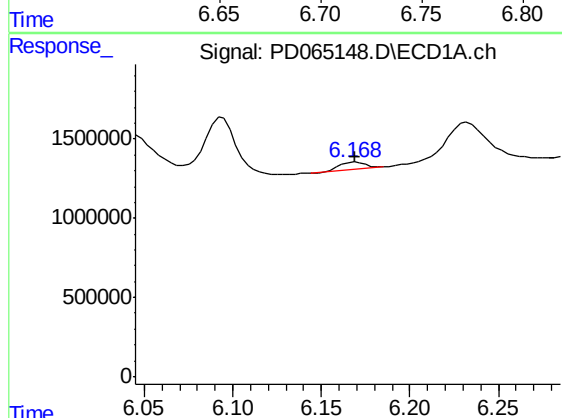
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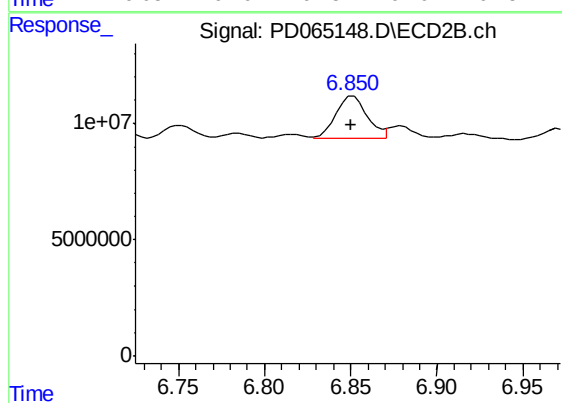
#14 Endrin

R.T.: 6.716 min
Delta R.T.: -0.012 min
Response: 4593519
Conc: 0.75 ng/ml m



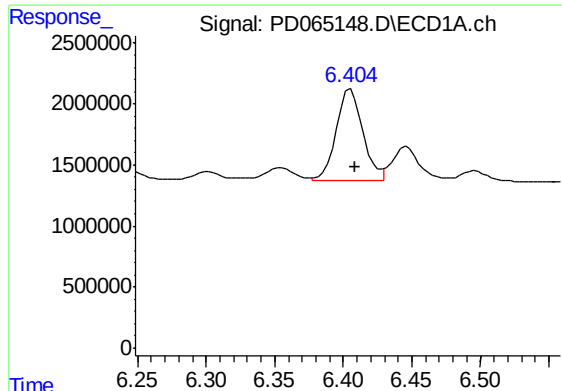
#16 4,4'-DDD

R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 522136
Conc: 0.55 ng/ml m



#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 23192414
Conc: 3.94 ng/ml



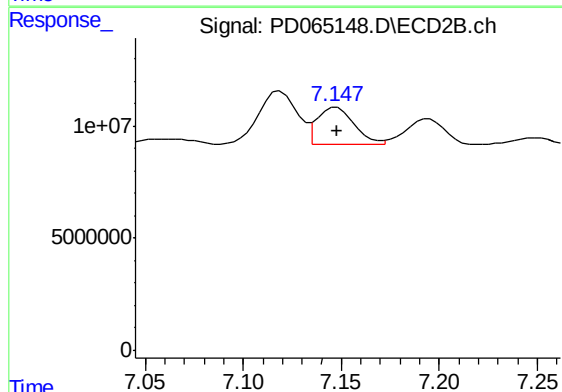
#17 4,4'-DDT

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 10100344
Conc: 10.16 ng/ml

Instrument :
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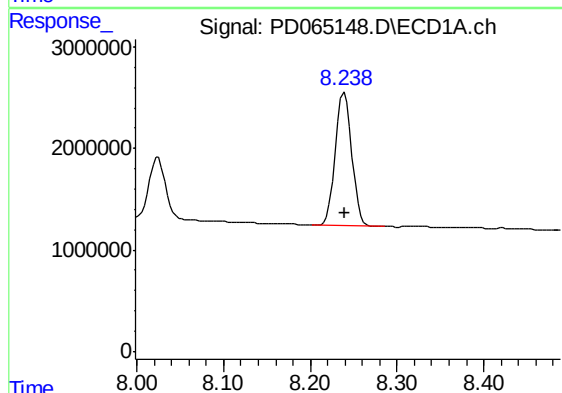
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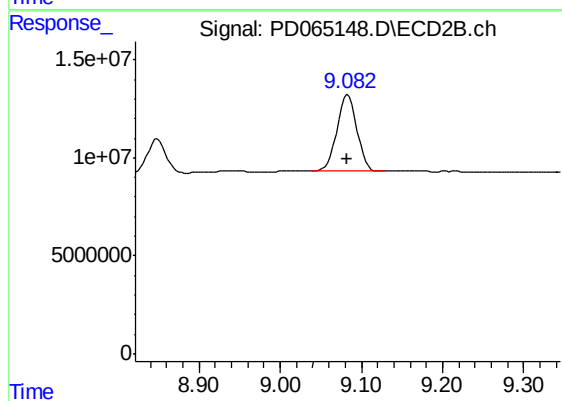
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 21757371
Conc: 3.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 17613668
Conc: 15.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 66662066
Conc: 14.09 ng/ml