

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123019\
 Data File : PL055378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2019 16:42
 Operator : SG\AJ
 Sample : K6456-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-03

Manual Integrations
 APPROVED

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 12/31/2019 11:59:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 02:49:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	4.050	236.9E6	66910936	22.531	25.323
28)	SA Decachlor...	8.320	9.155	150.2E6	39457372	16.190	17.874
Target Compounds							
12)	B 4,4'-DDE	5.721	6.394	64973188	14763454	4.876	6.055
16)	A 4,4'-DDD	6.238	6.886	12915426	4911627	1.345m	2.584 #
17)	MA 4,4'-DDT	6.481	7.187	97943263	22986141	9.729	11.712
19)	B Endosulfa...	6.770	7.324	8480442	2305935	0.843m	1.104 #

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

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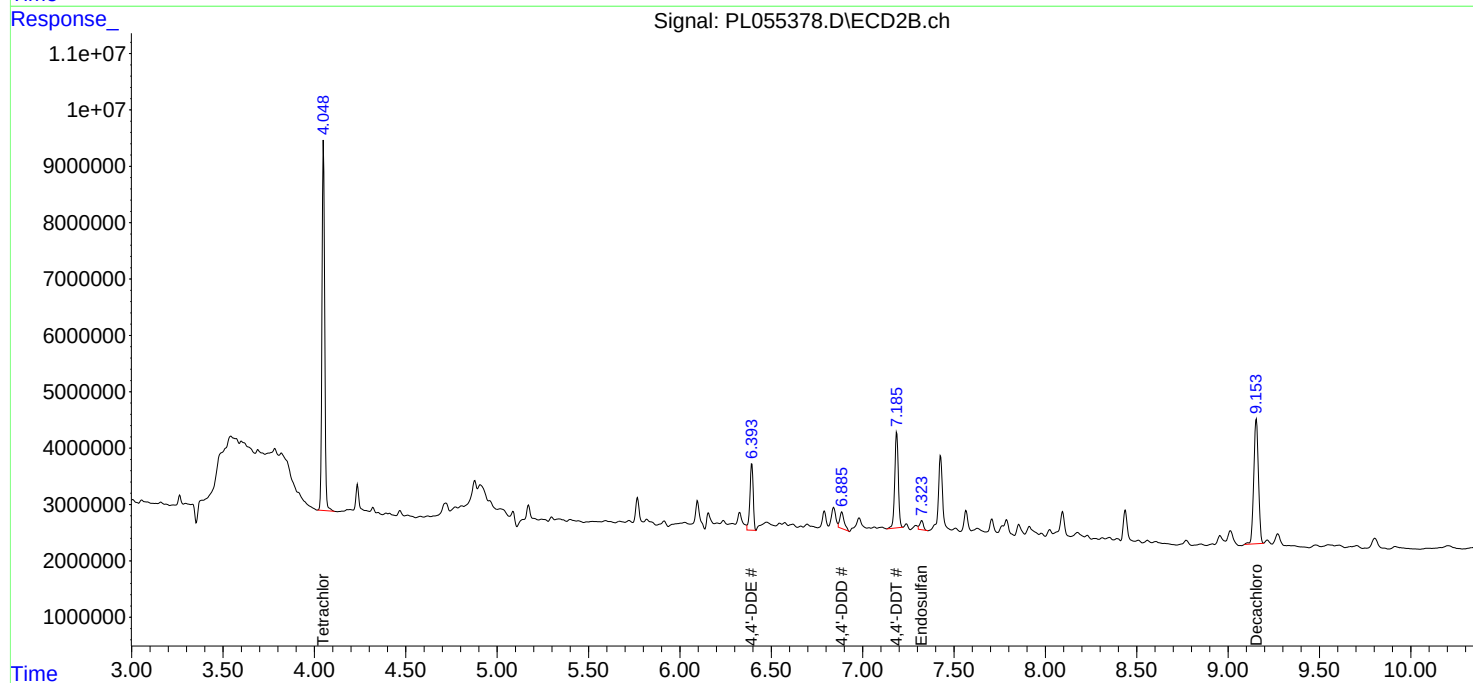
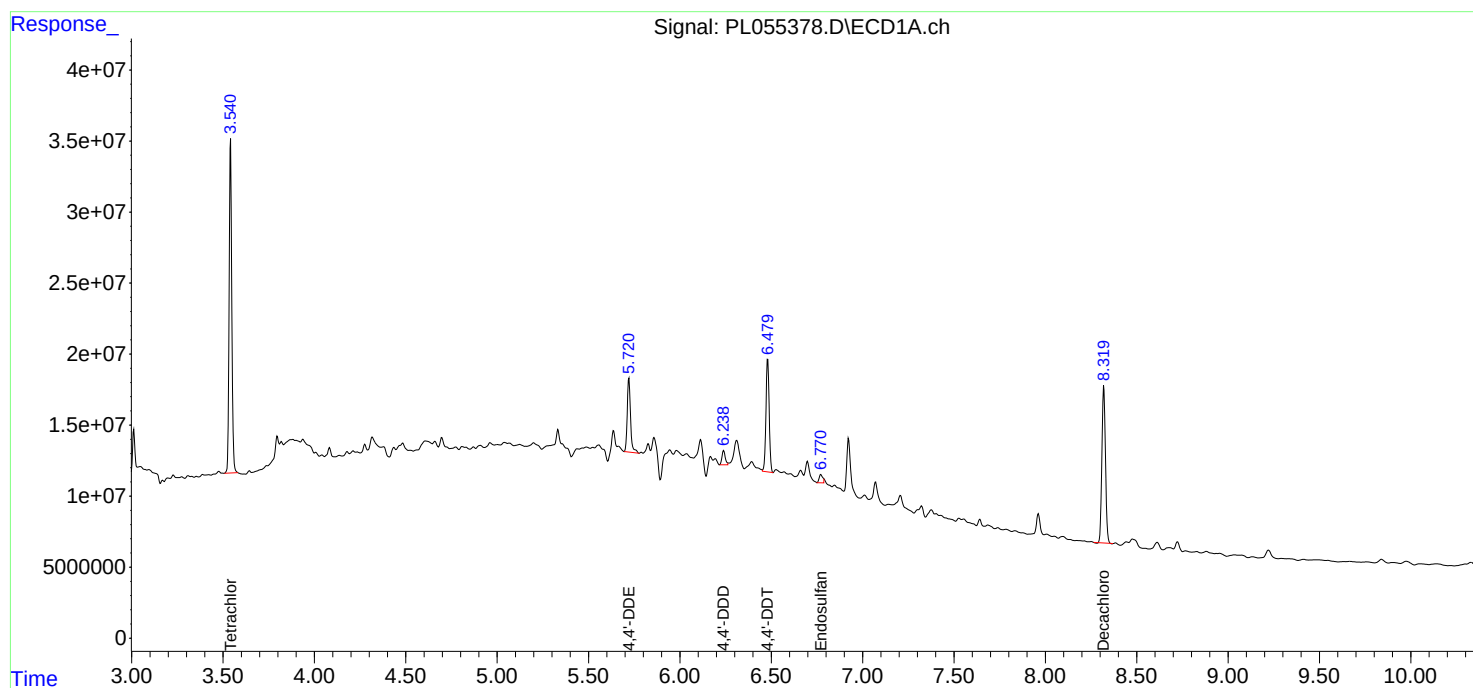
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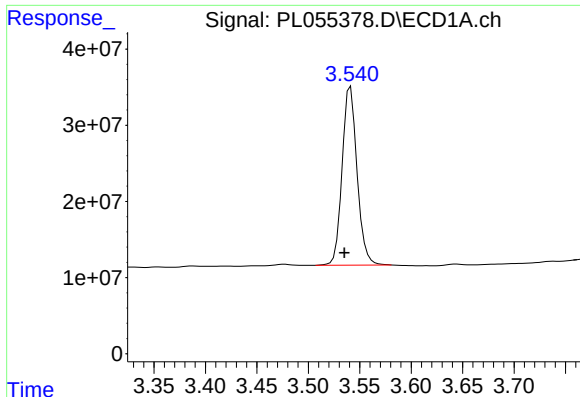
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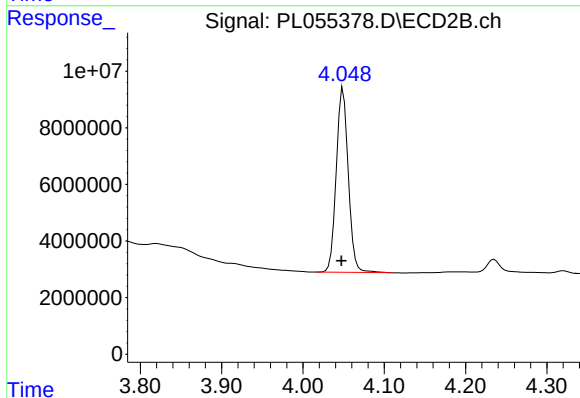
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.006 min
Response: 236942581
Conc: 22.53 ng/ml

Instrument :
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ClientSampleId :
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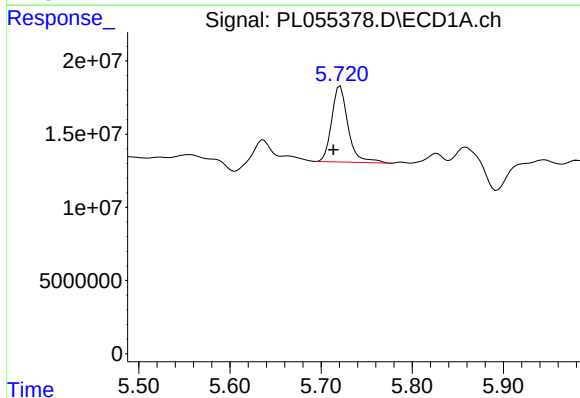
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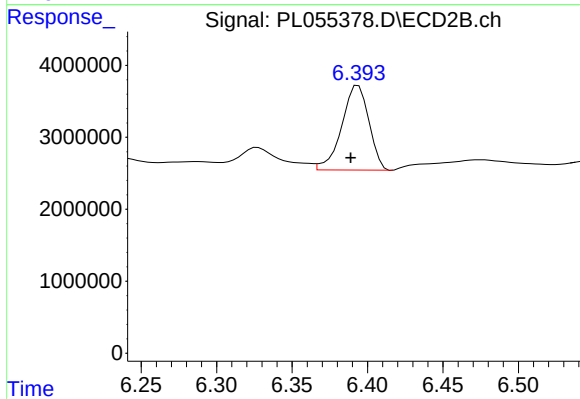
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.002 min
Response: 66910936
Conc: 25.32 ng/ml



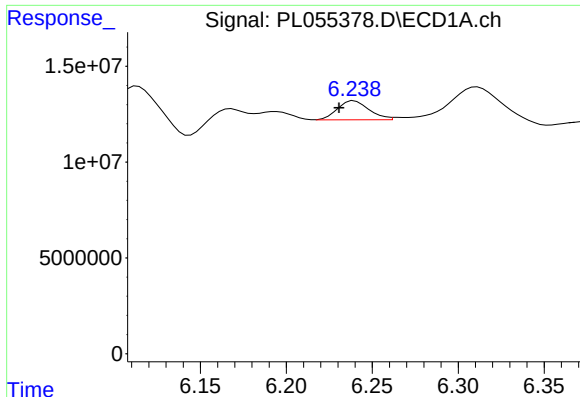
#12 4,4'-DDE

R.T.: 5.721 min
Delta R.T.: 0.008 min
Response: 64973188
Conc: 4.88 ng/ml



#12 4,4'-DDE

R.T.: 6.394 min
Delta R.T.: 0.005 min
Response: 14763454
Conc: 6.05 ng/ml



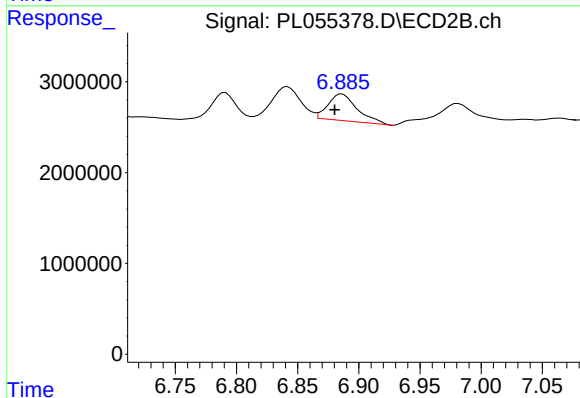
#16 4,4'-DDD

R.T.: 6.238 min
Delta R.T.: 0.008 min
Response: 12915426
Conc: 1.34 ng/ml m

Instrument :
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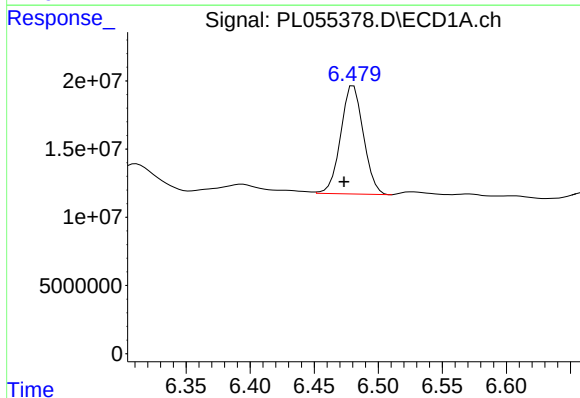
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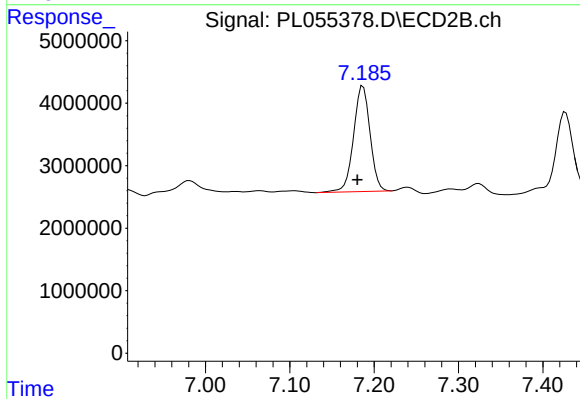
#16 4,4'-DDD

R.T.: 6.886 min
Delta R.T.: 0.006 min
Response: 4911627
Conc: 2.58 ng/ml



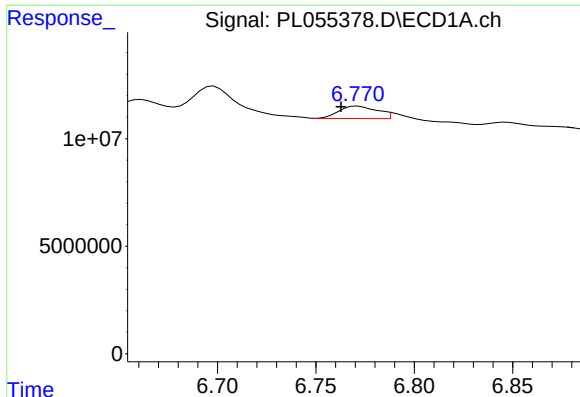
#17 4,4'-DDT

R.T.: 6.481 min
Delta R.T.: 0.008 min
Response: 97943263
Conc: 9.73 ng/ml



#17 4,4'-DDT

R.T.: 7.187 min
Delta R.T.: 0.007 min
Response: 22986141
Conc: 11.71 ng/ml



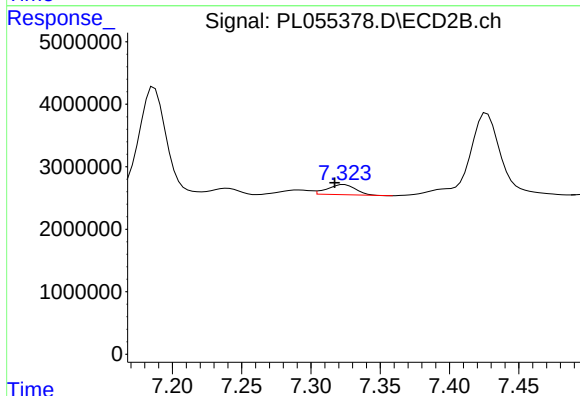
#19 Endosulfan Sulfate

R.T.: 6.770 min
Delta R.T.: 0.007 min
Response: 8480442
Conc: 0.84 ng/ml m

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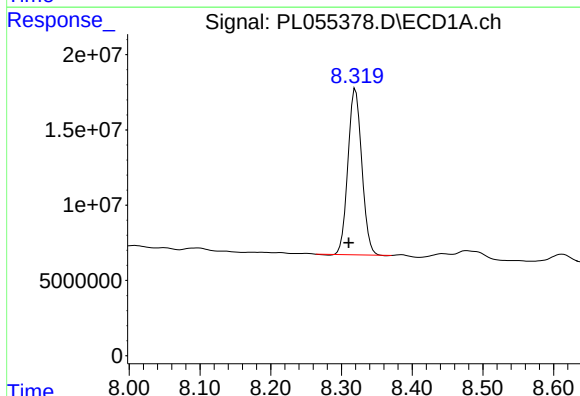
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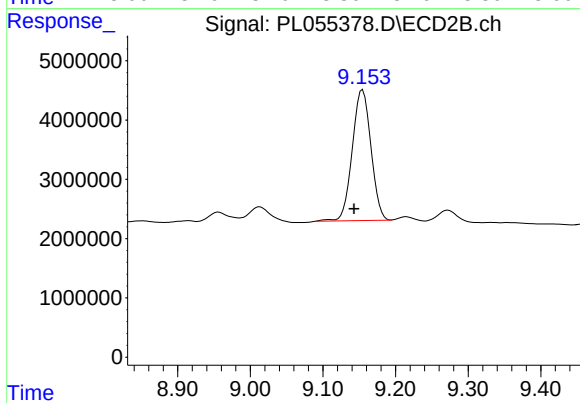
#19 Endosulfan Sulfate

R.T.: 7.324 min
Delta R.T.: 0.007 min
Response: 2305935
Conc: 1.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: 0.009 min
Response: 150220218
Conc: 16.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: 0.012 min
Response: 39457372
Conc: 17.87 ng/ml