

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041420\
 Data File : PL057985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 21:24
 Operator : AJ\MA
 Sample : L2230-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-12-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 01:18:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.456	3.955	142.2E6	25796016	14.109m	11.887m
28)	SA Decachlor...	8.203	8.976	629.9E6	142.4E6	61.107	63.761m
Target Compounds							
10)	B gamma-Chl...	5.393	6.049	581.6E6	209.0E6	42.824m	64.511m#
11)	B alpha-Chl...	5.456	6.120	407.6E6	123.2E6	30.607	37.649
12)	B 4,4'-DDE	5.615	6.274	2934.1E6	676.6E6	223.972m	228.532
16)	A 4,4'-DDD	6.132	6.764	678.6E6	276.8E6	67.901	121.273m#

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

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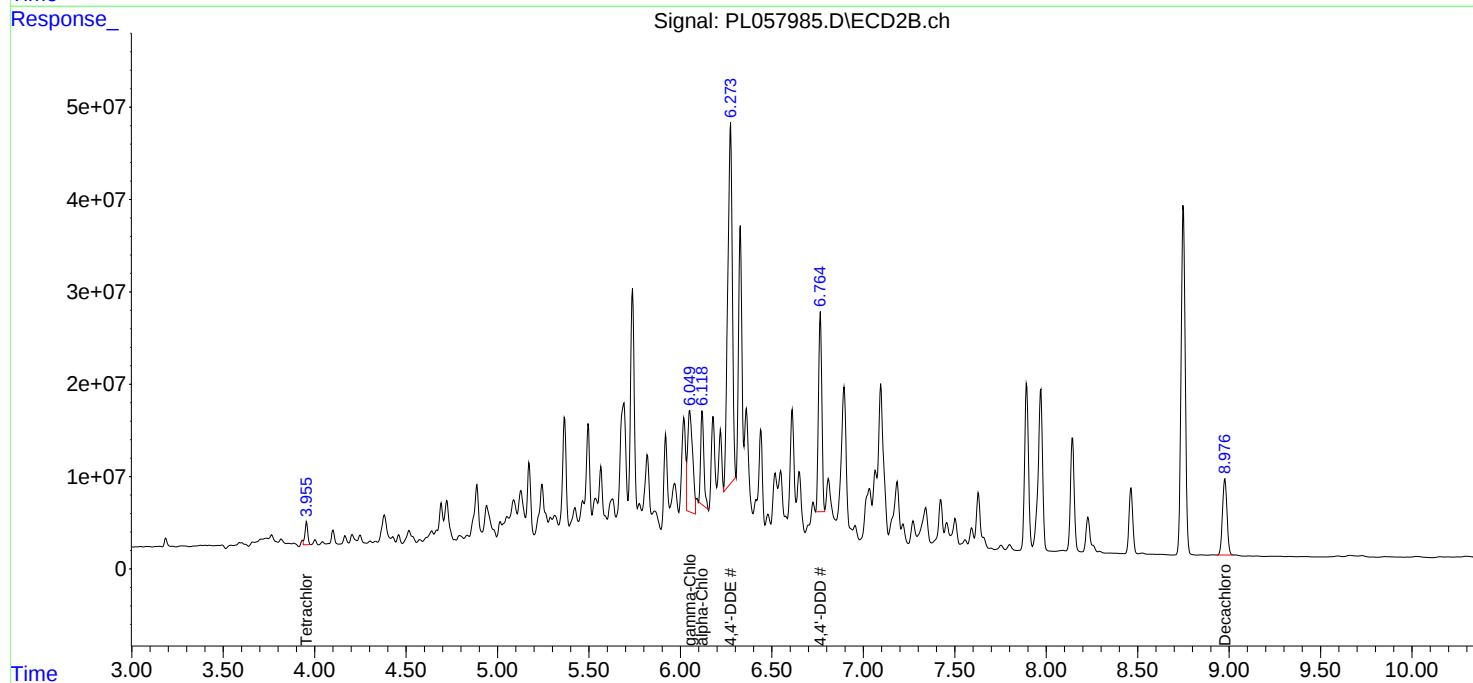
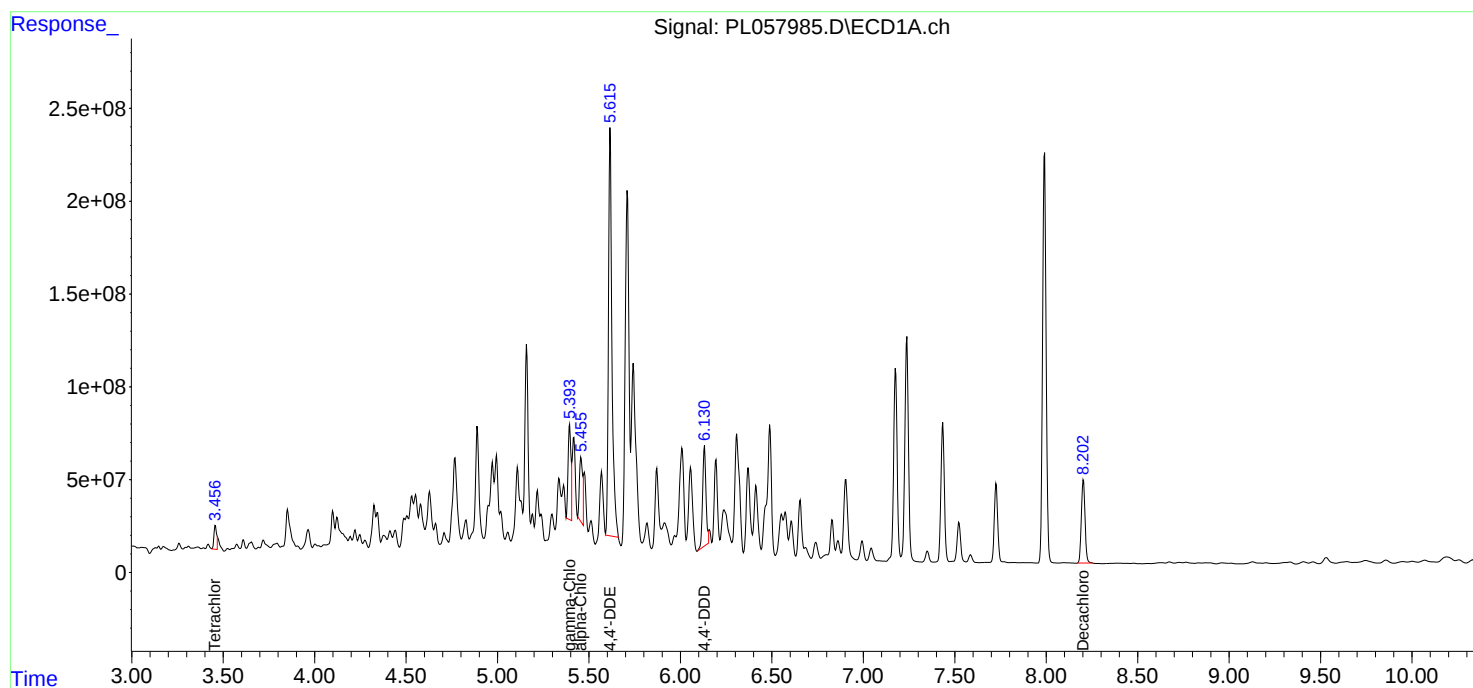
Instrument :
ECD_L
ClientSampled :
TP-12-A

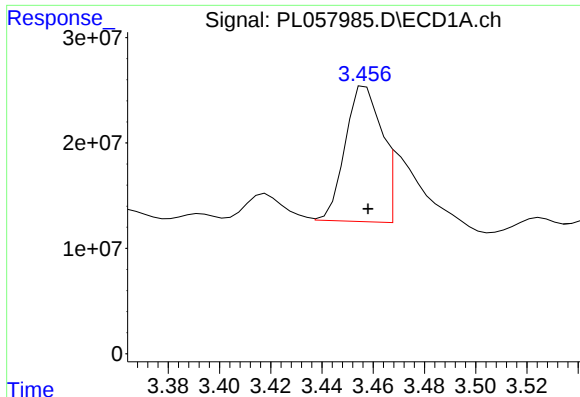
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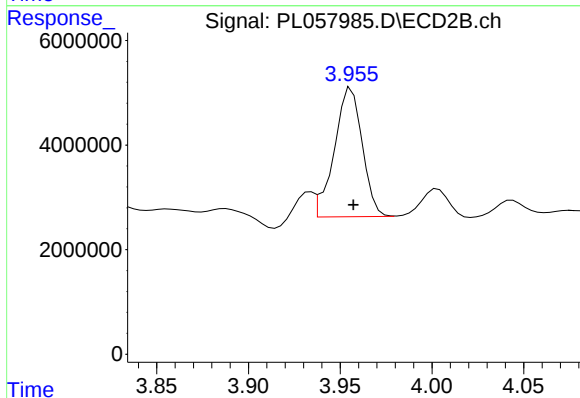
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 142228850
Conc: 14.11 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-12-A

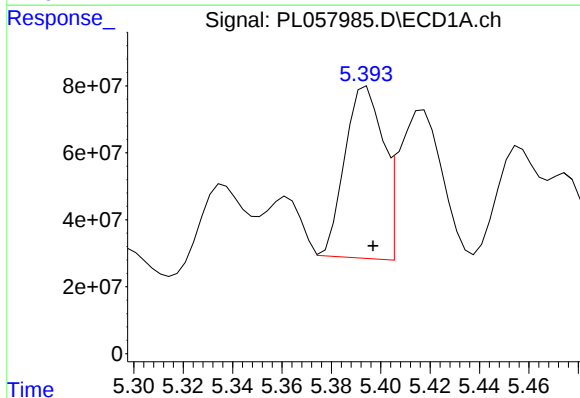
Manual Integrations
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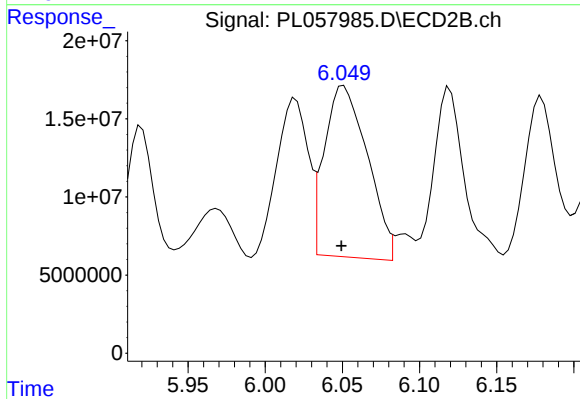
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.003 min
Response: 25796016
Conc: 11.89 ng/ml m



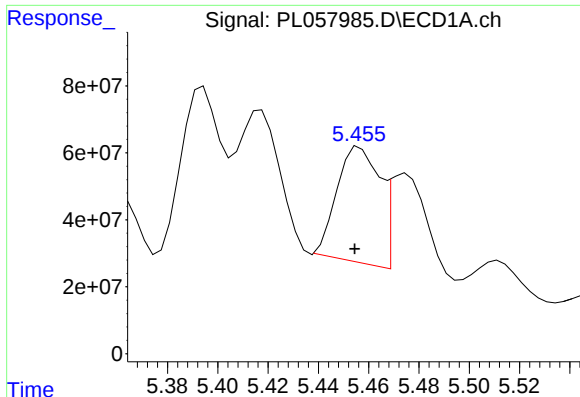
#10 gamma-Chlordane

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 581610922
Conc: 42.82 ng/ml m



#10 gamma-Chlordane

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 209006312
Conc: 64.51 ng/ml m



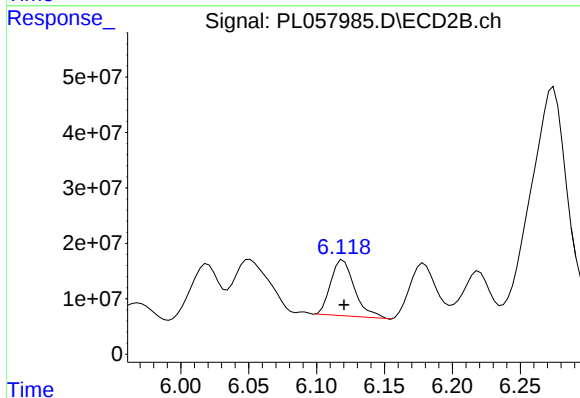
#11 alpha-Chlordane

R.T.: 5.456 min
Delta R.T.: 0.002 min
Response: 407558862
Conc: 30.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-12-A

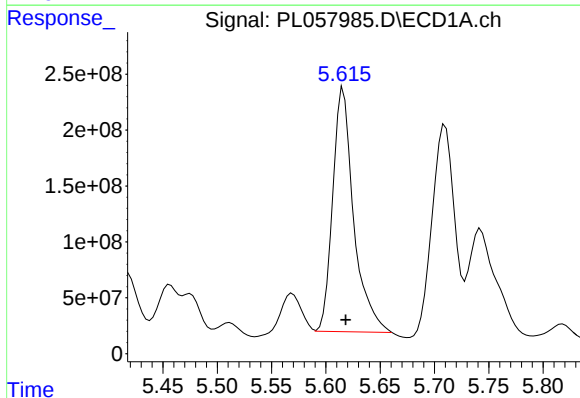
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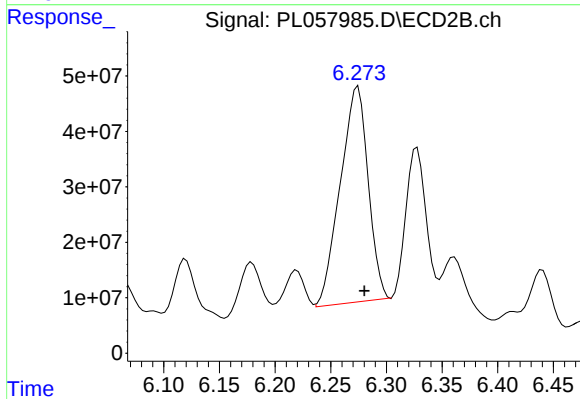
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 123201251
Conc: 37.65 ng/ml



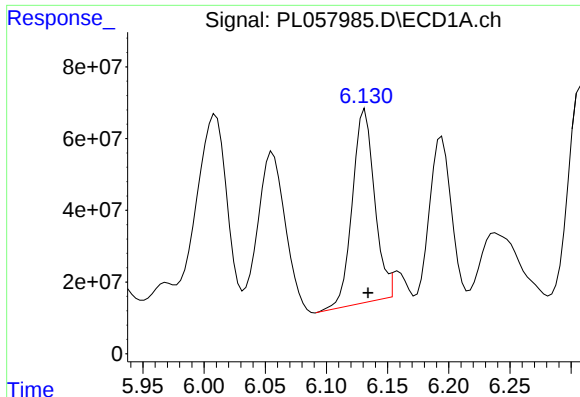
#12 4,4'-DDE

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 2934055805
Conc: 223.97 ng/ml m



#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: -0.006 min
Response: 676604215
Conc: 228.53 ng/ml



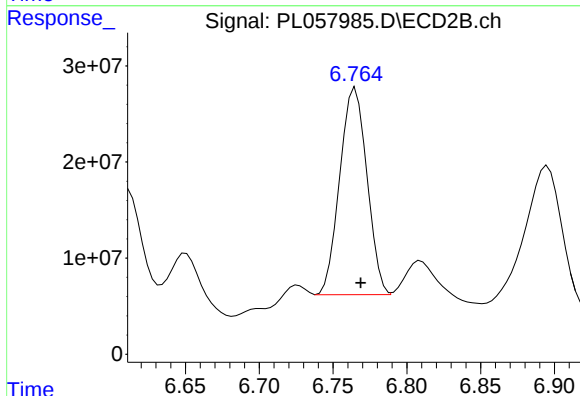
#16 4,4'-DDD

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 678633840
Conc: 67.90 ng/ml

Instrument :
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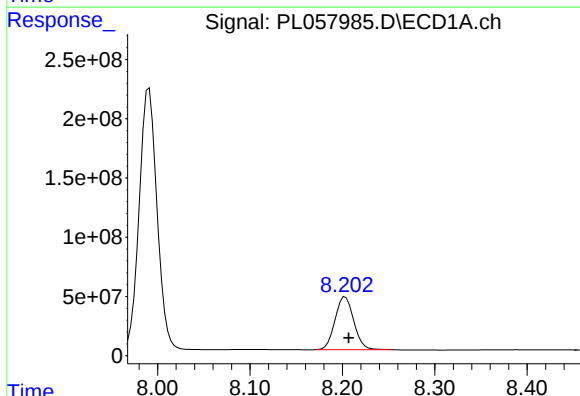
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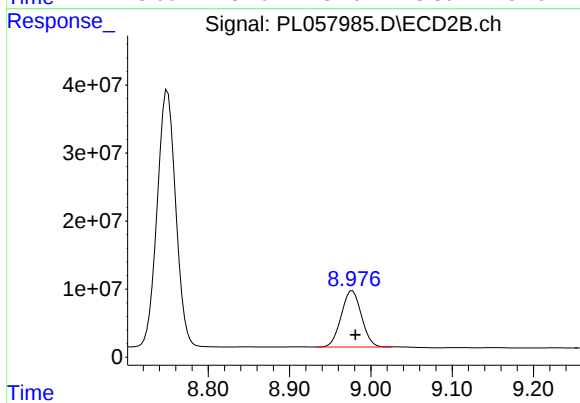
#16 4,4'-DDD

R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 276766040
Conc: 121.27 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 629920967
Conc: 61.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 142426822
Conc: 63.76 ng/ml m