

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030220\
 Data File : PL056956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 22:24
 Operator : AJ\MA
 Sample : L1743-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-9

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 06:02:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 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...	3.498	4.002	389.0E6	131.9E6	21.754	24.608
28)	SA Decachlor...	8.254	9.068	244.2E6	63056274	12.294	14.899
Target Compounds							
10)	B gamma-Chl...	5.443	6.106	1115.5E6	313.8E6	40.830	52.351 #
11)	B alpha-Chl...	5.499	6.180	836.0E6	381.9E6	31.172	64.189 #
12)	B 4,4'-DDE	5.662	6.337	245.0E6	59422310	9.519m	10.206
16)	A 4,4'-DDD	6.179	6.831	92338157	30597723	4.692	6.361 #
17)	MA 4,4'-DDT	6.418	7.128	72249256	10864274	3.599	2.380 #

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

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Misc :
ALS Vial : 39 Sample Multiplier: 1

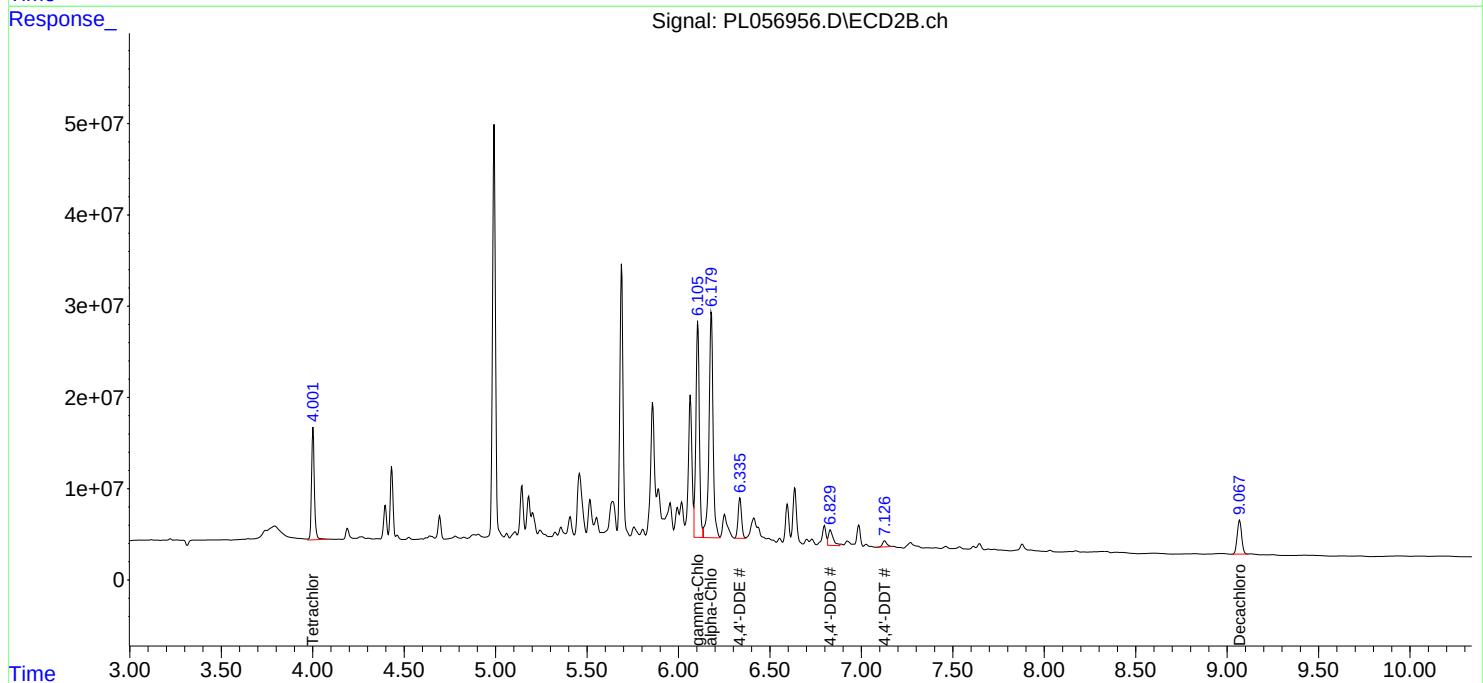
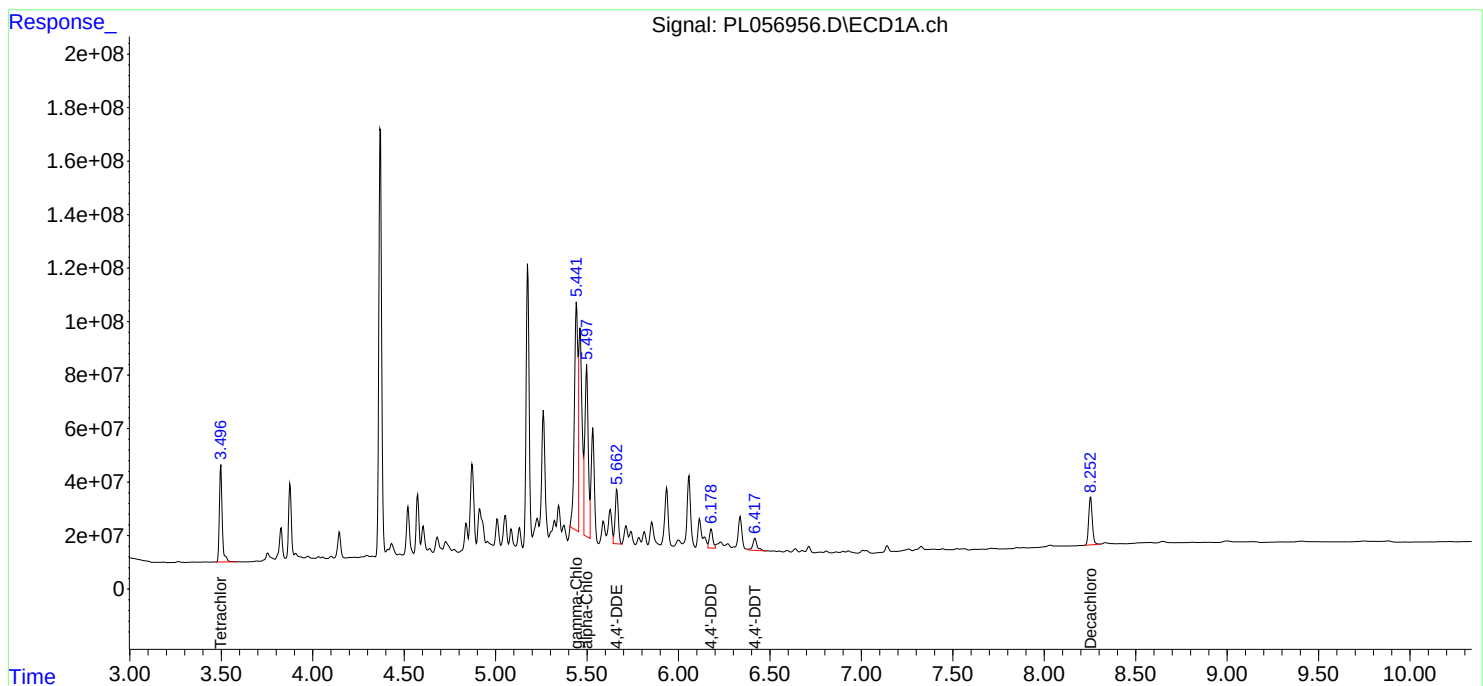
Instrument :
ECD_L
ClientSampled :
C-9

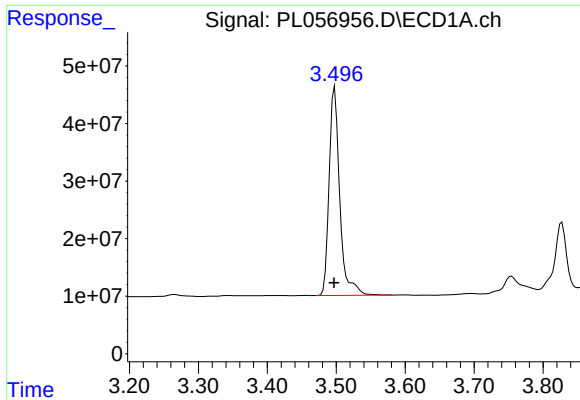
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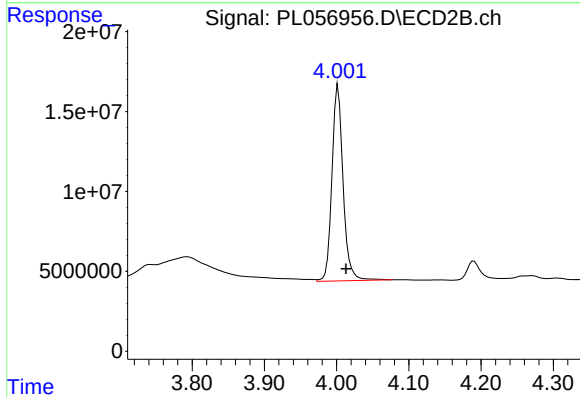
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 389027849
Conc: 21.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
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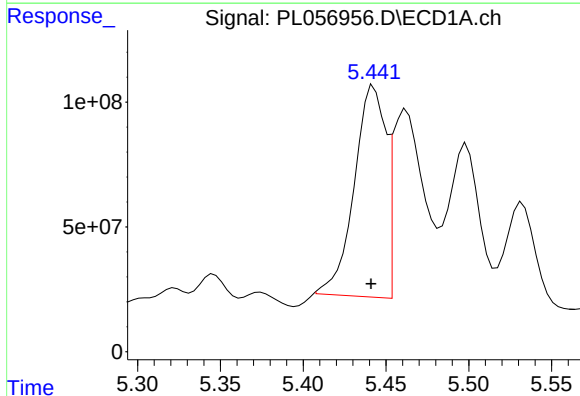
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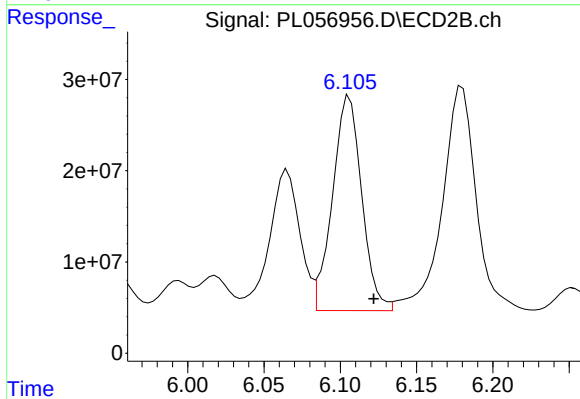
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.011 min
Response: 131874418
Conc: 24.61 ng/ml



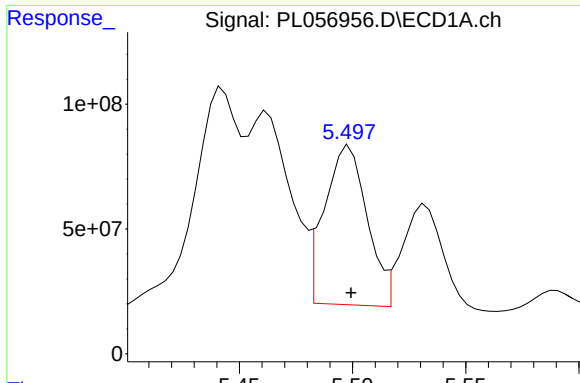
#10 gamma-Chlordane

R.T.: 5.443 min
Delta R.T.: 0.002 min
Response: 1115532941
Conc: 40.83 ng/ml



#10 gamma-Chlordane

R.T.: 6.106 min
Delta R.T.: -0.016 min
Response: 313768302
Conc: 52.35 ng/ml



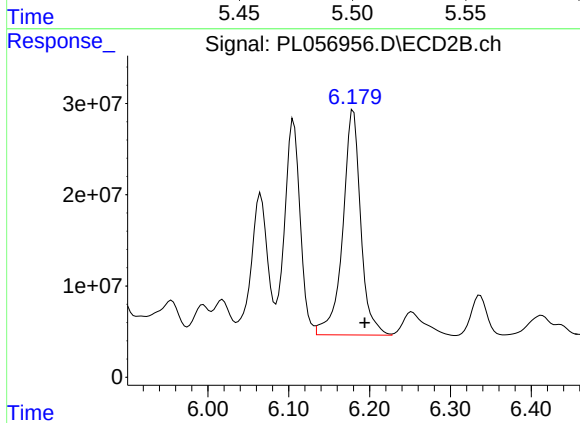
#11 alpha-Chlordane

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 835976429
Conc: 31.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-9

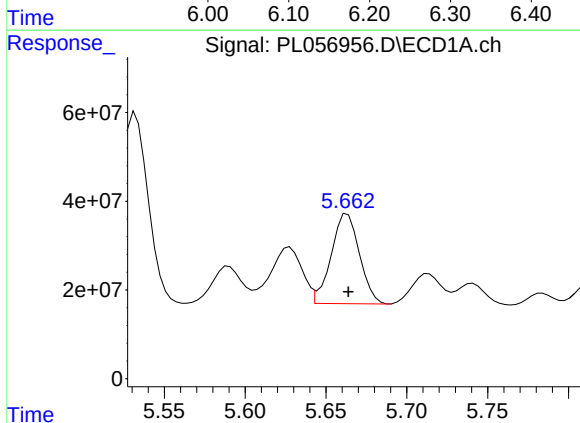
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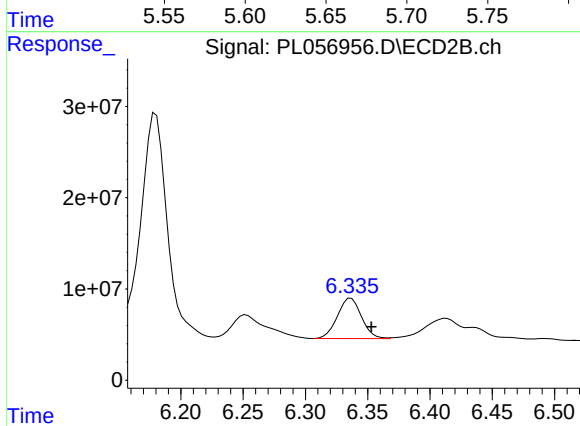
#11 alpha-Chlordane

R.T.: 6.180 min
Delta R.T.: -0.014 min
Response: 381855554
Conc: 64.19 ng/ml



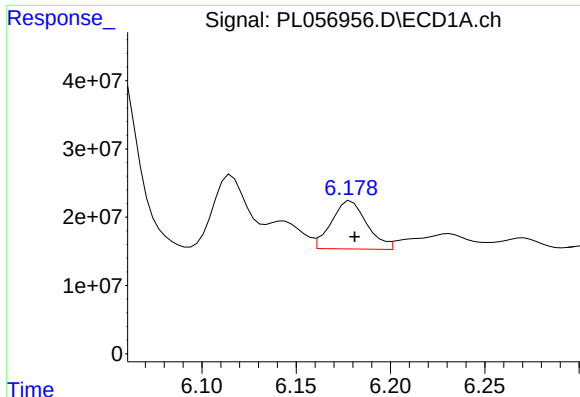
#12 4,4'-DDE

R.T.: 5.662 min
Delta R.T.: -0.002 min
Response: 244976330
Conc: 9.52 ng/ml m



#12 4,4'-DDE

R.T.: 6.337 min
Delta R.T.: -0.016 min
Response: 59422310
Conc: 10.21 ng/ml



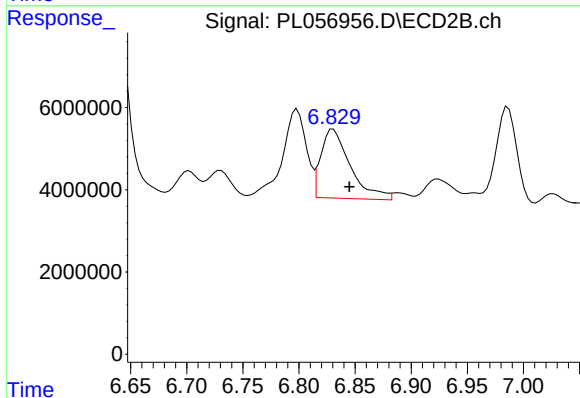
#16 4,4'-DDD

R.T.: 6.179 min
Delta R.T.: -0.002 min
Response: 92338157
Conc: 4.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-9

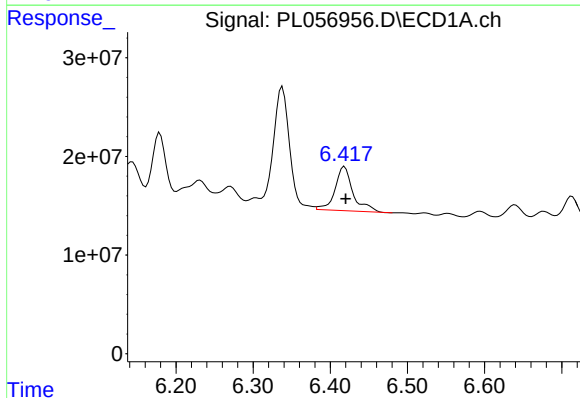
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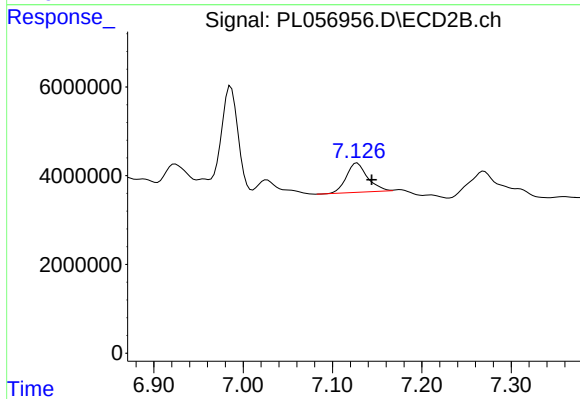
#16 4,4'-DDD

R.T.: 6.831 min
Delta R.T.: -0.014 min
Response: 30597723
Conc: 6.36 ng/ml



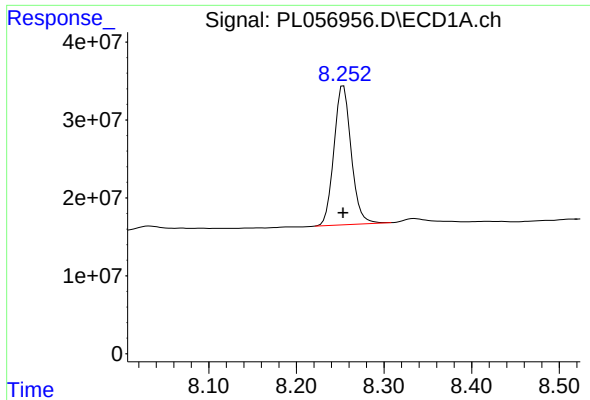
#17 4,4'-DDT

R.T.: 6.418 min
Delta R.T.: -0.002 min
Response: 72249256
Conc: 3.60 ng/ml



#17 4,4'-DDT

R.T.: 7.128 min
Delta R.T.: -0.016 min
Response: 10864274
Conc: 2.38 ng/ml



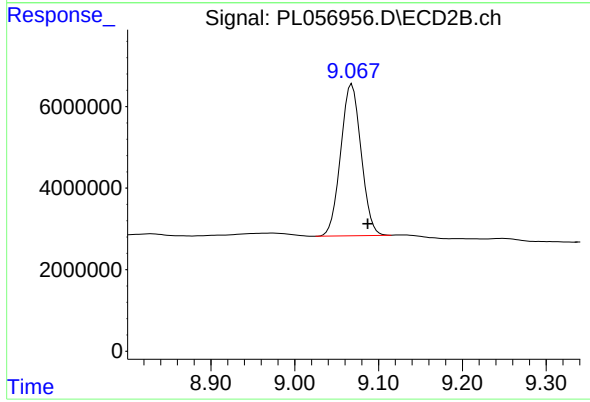
#28 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 244184404
Conc: 12.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.019 min
Response: 63056274
Conc: 14.90 ng/ml