

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090619\
 Data File : PL052257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2019 12:12
 Operator : SG\AJ
 Sample : K4650-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 22:58:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.312	3.923	146.5E6	35832695	17.121	16.401
28)	SA Decachlor...	7.970	8.947	264.2E6	63242694	21.770	20.777m
Target Compounds							
8)	B Heptachlo...	4.975	5.778	10941279	6241809	0.782m	1.850 #
10)	B gamma-Chl...	5.192	6.017	46194688	18413407	3.094m	5.043m#
11)	B alpha-Chl...	5.248	6.088	68967142	18442427	4.766m	5.344m
14)	MA Endrin	5.795	6.606	9537075	4783032	0.654m	1.581m#
16)	A 4,4'-DDD	5.919	6.740	11977649	10322892	0.978	3.813 #

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

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Operator : SG\AJ
Sample : K4650-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

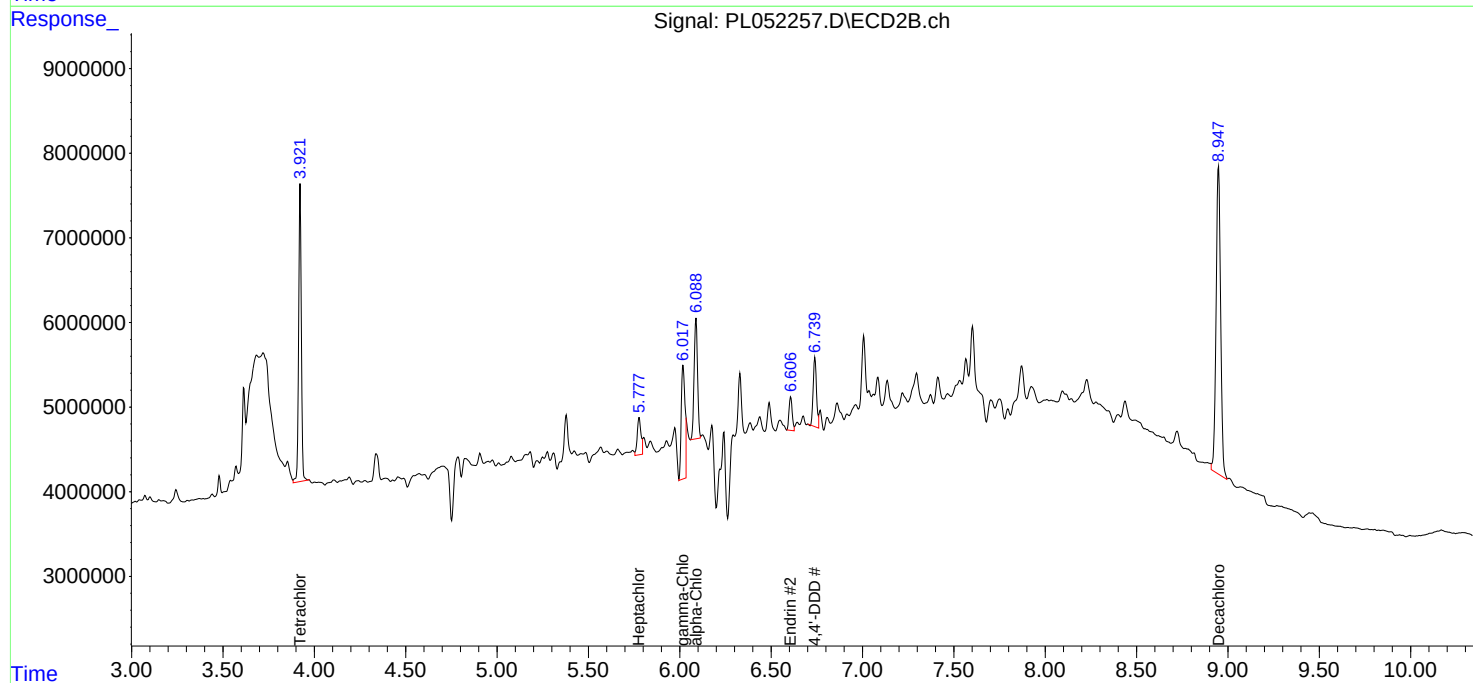
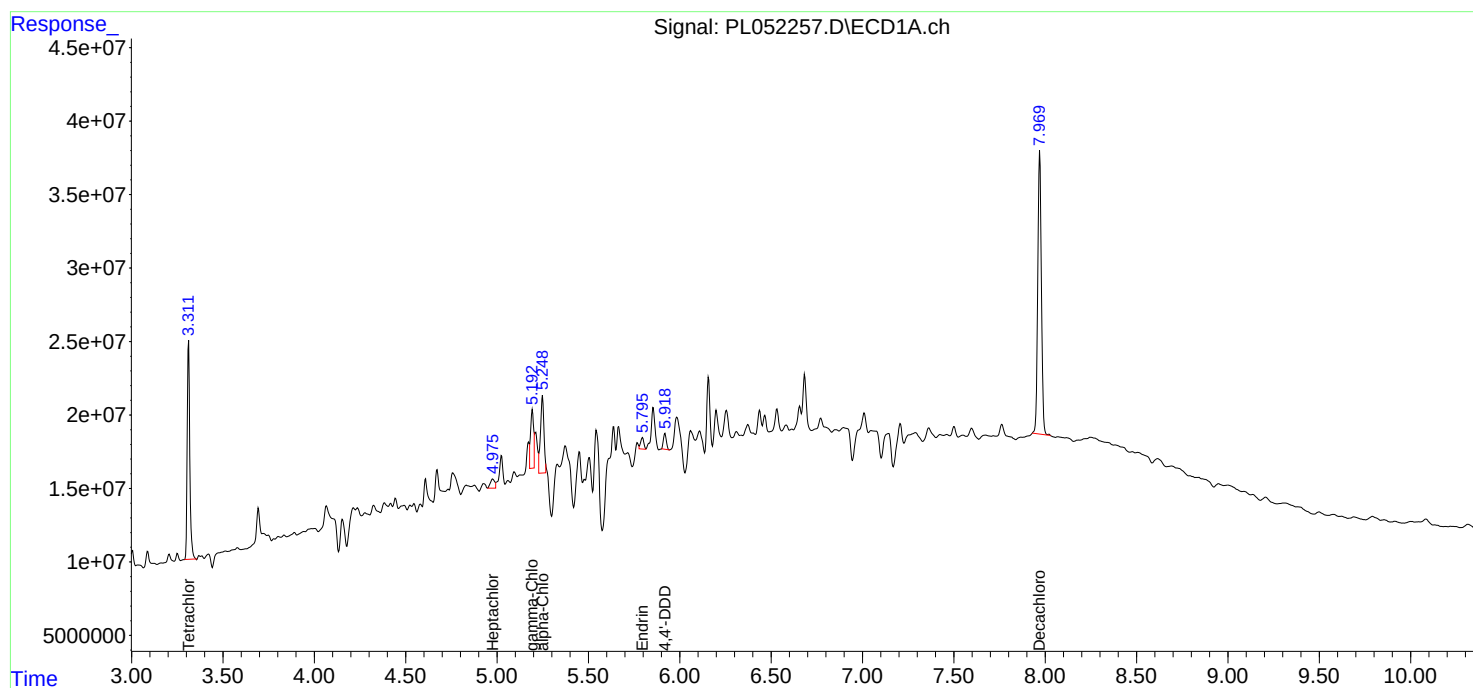
Instrument :
ECD_L
ClientSampled :
TP-7

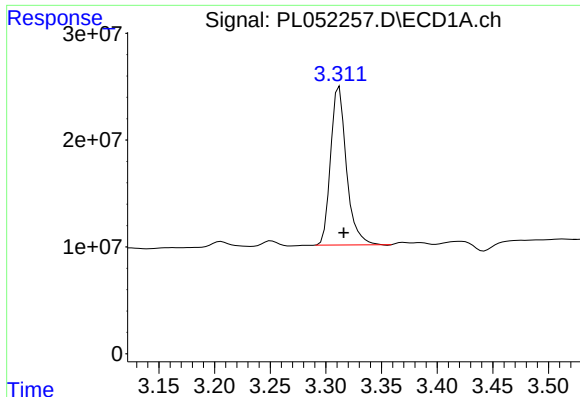
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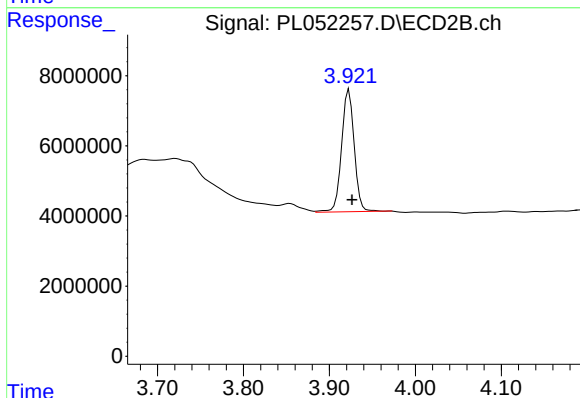
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 146528489
Conc: 17.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7

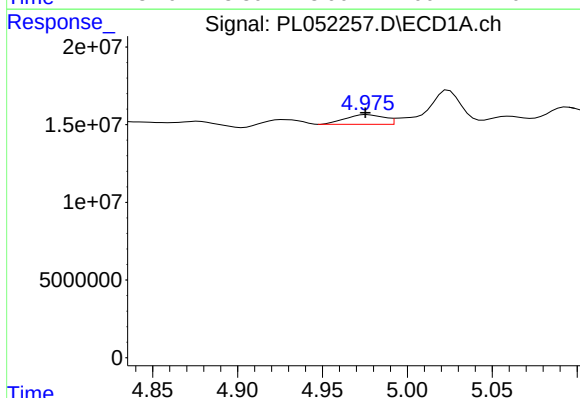
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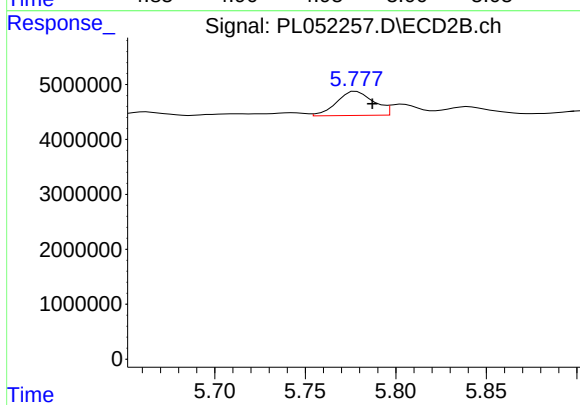
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 35832695
Conc: 16.40 ng/ml



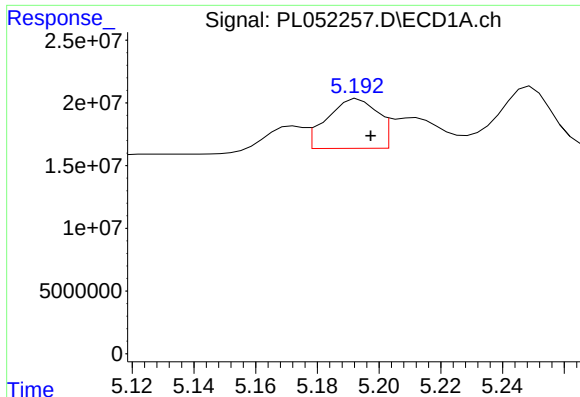
#8 Heptachlor epoxide

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 10941279
Conc: 0.78 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.778 min
Delta R.T.: -0.009 min
Response: 6241809
Conc: 1.85 ng/ml



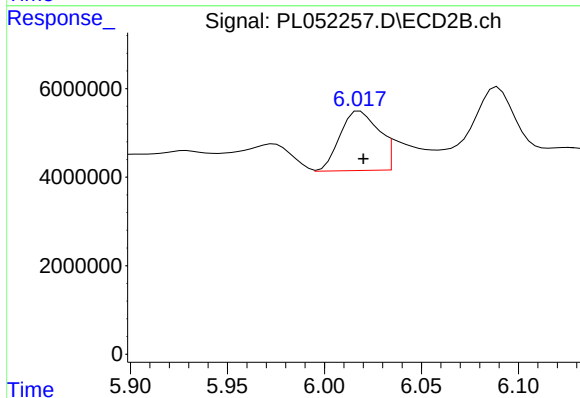
#10 gamma-Chlordane

R.T.: 5.192 min
Delta R.T.: -0.005 min
Response: 46194688
Conc: 3.09 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-7

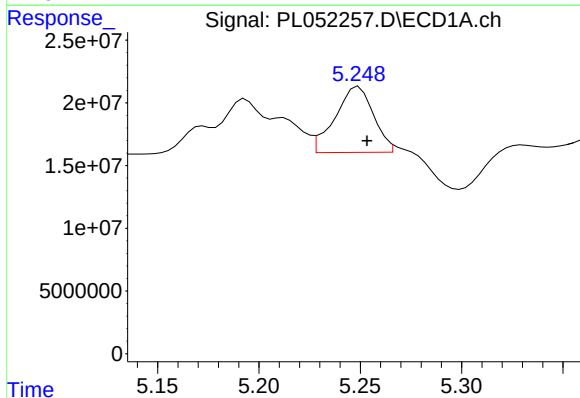
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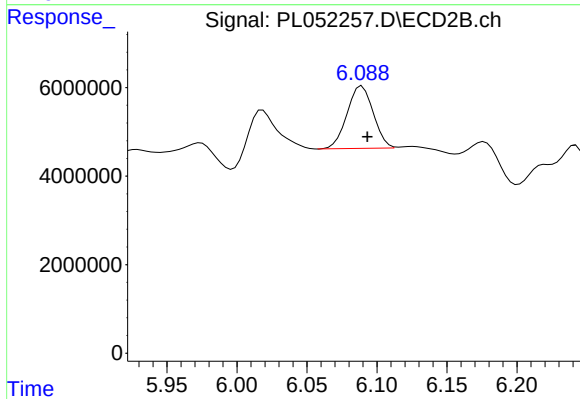
#10 gamma-Chlordane

R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 18413407
Conc: 5.04 ng/ml m



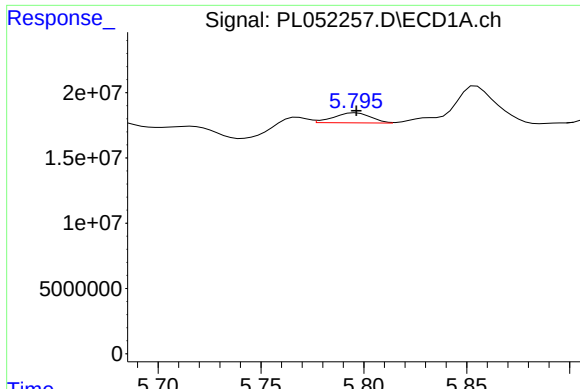
#11 alpha-Chlordane

R.T.: 5.248 min
Delta R.T.: -0.006 min
Response: 68967142
Conc: 4.77 ng/ml m



#11 alpha-Chlordane

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 18442427
Conc: 5.34 ng/ml m



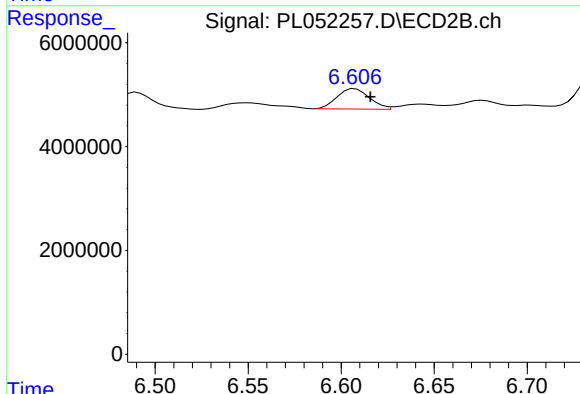
#14 Endrin

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 9537075
Conc: 0.65 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-7

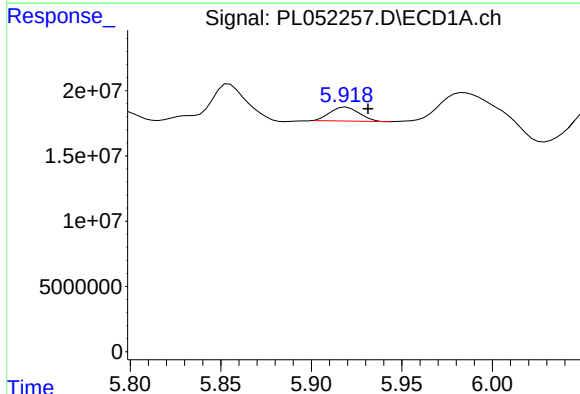
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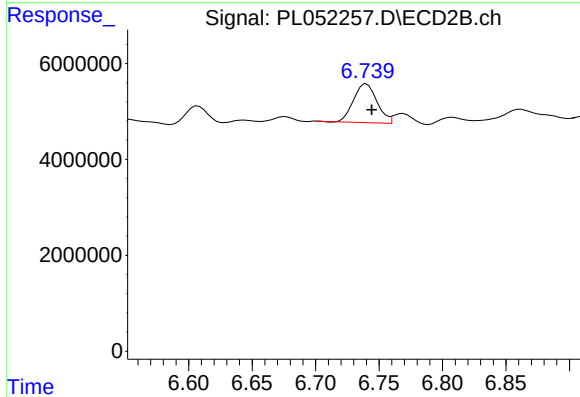
#14 Endrin

R.T.: 6.606 min
Delta R.T.: -0.010 min
Response: 4783032
Conc: 1.58 ng/ml m



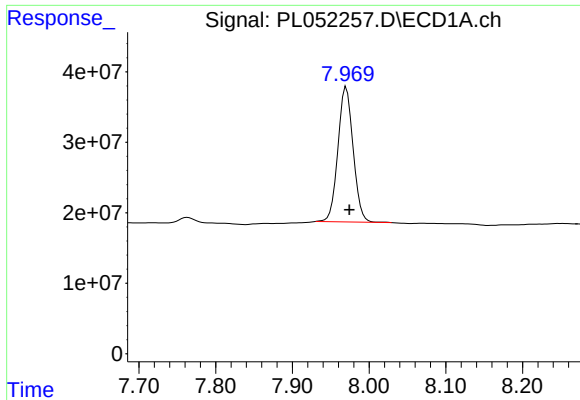
#16 4,4'-DDD

R.T.: 5.919 min
Delta R.T.: -0.012 min
Response: 11977649
Conc: 0.98 ng/ml



#16 4,4'-DDD

R.T.: 6.740 min
Delta R.T.: -0.004 min
Response: 10322892
Conc: 3.81 ng/ml



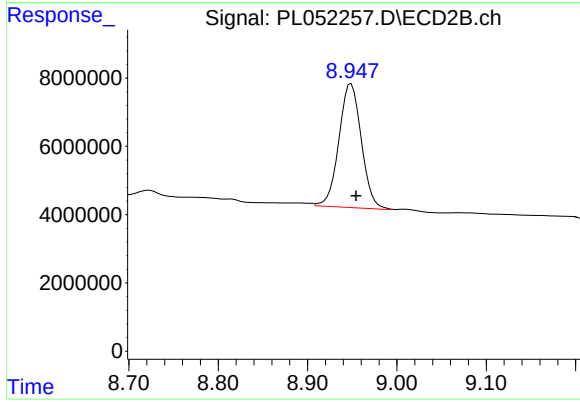
#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.004 min
Response: 264234937
Conc: 21.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.007 min
Response: 63242694
Conc: 20.78 ng/ml m