

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102518\
 Data File : PL041368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2018 19:10
 Operator : AJ\SJ
 Sample : J5654-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SW2-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 04:02:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.103	59463234	31328132	10.849	11.236m
28)	SA Decachlor...	8.221	9.235	67415677	27234025	12.966	10.532
Target Compounds							
4)	MA Heptachlor	4.495	5.303	32759705	19045823	4.446m	5.627m#
10)	B gamma-Chl...	5.414	6.235	16593171	18056749	2.523m	6.438m#
11)	B alpha-Chl...	5.470	6.311	38547064	41518963	5.925	14.959 #
12)	B 4,4'-DDE	5.637	6.463	80004888	46800149	14.076	17.692 #
17)	MA 4,4'-DDT	6.390	7.254	37308256	19441433	8.191m	9.346m

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

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ALS Vial : 26 Sample Multiplier: 1

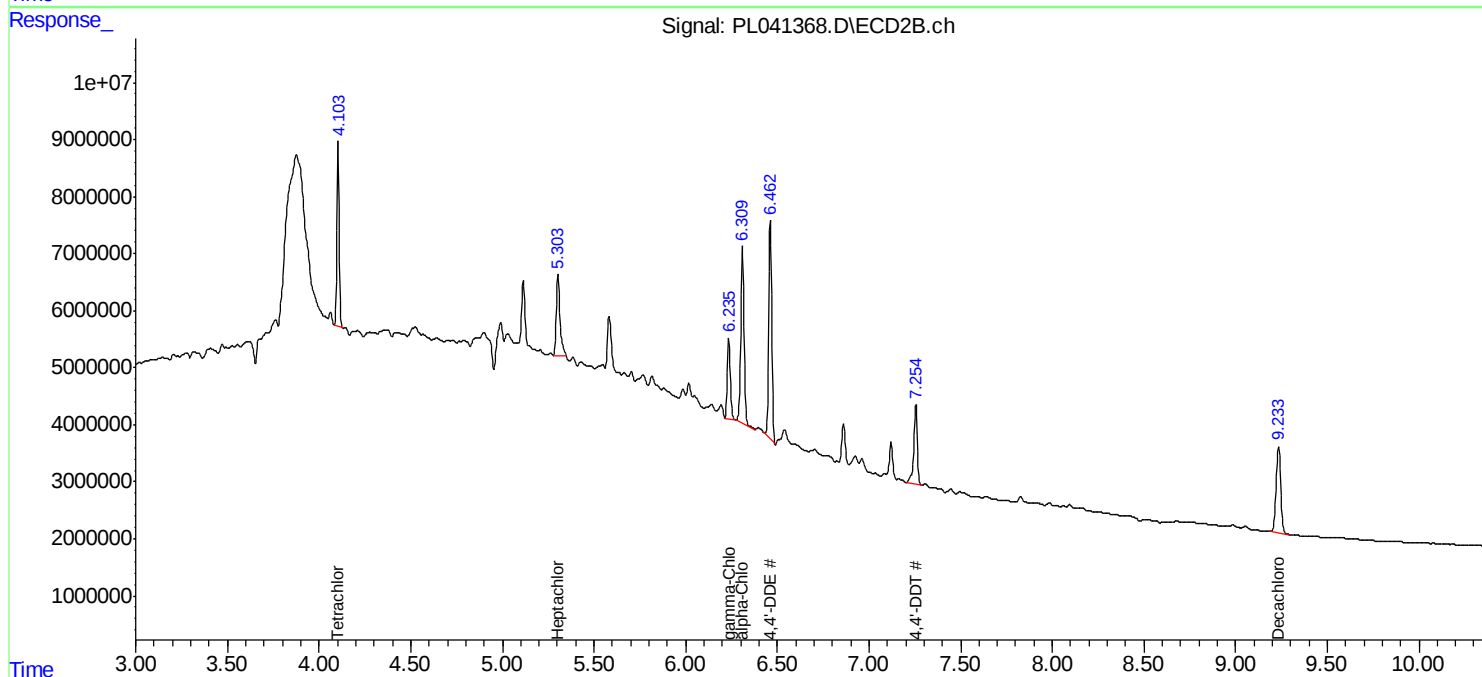
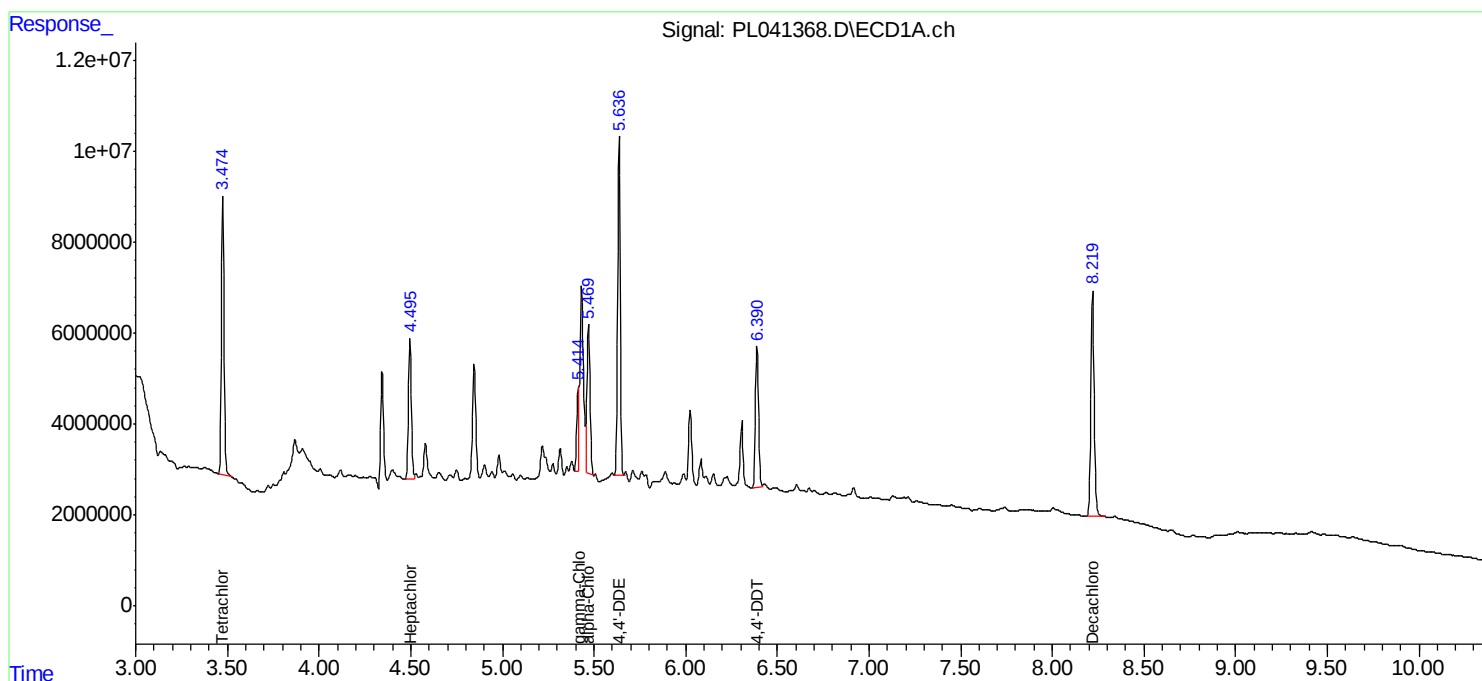
Instrument :
ECD_L
ClientSampled :
SW2-02

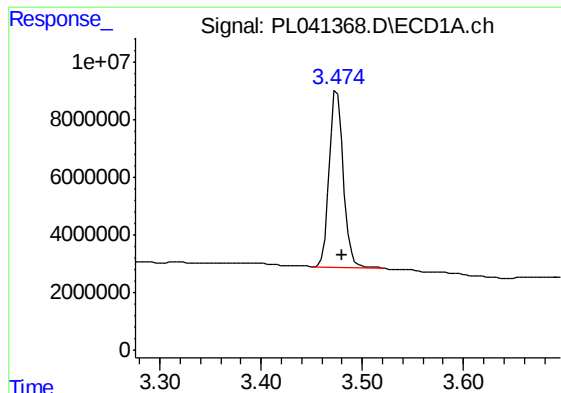
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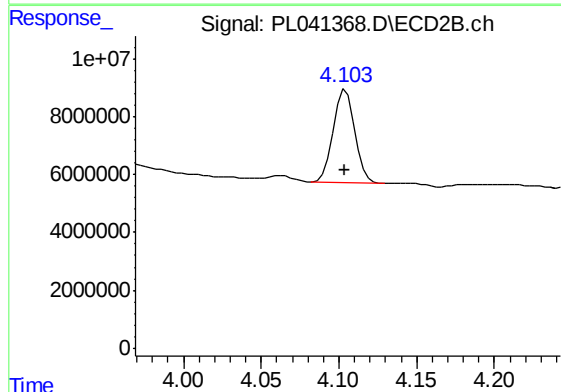
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 59463234
Conc: 10.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
SW2-02

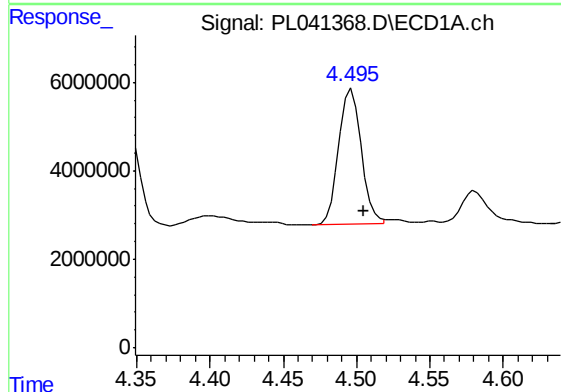
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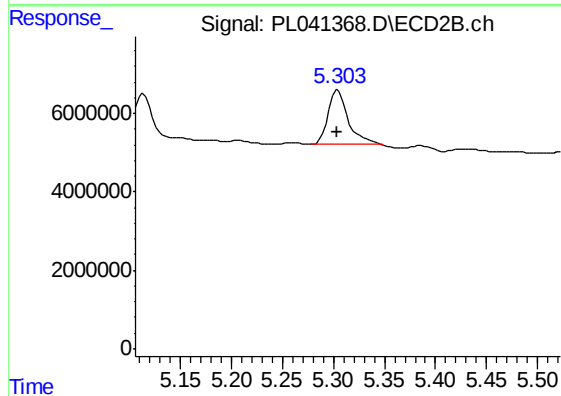
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 31328132
Conc: 11.24 ng/ml m



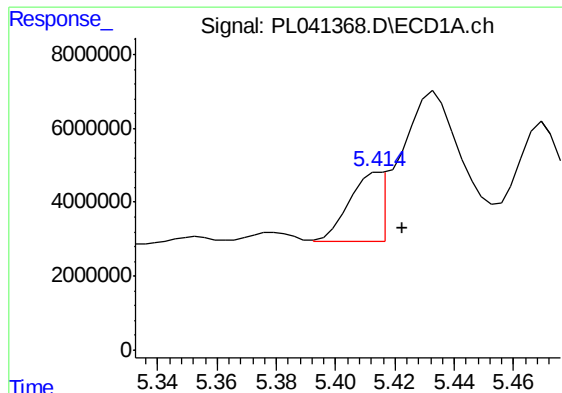
#4 Heptachlor

R.T.: 4.495 min
Delta R.T.: -0.010 min
Response: 32759705
Conc: 4.45 ng/ml m



#4 Heptachlor

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 19045823
Conc: 5.63 ng/ml m



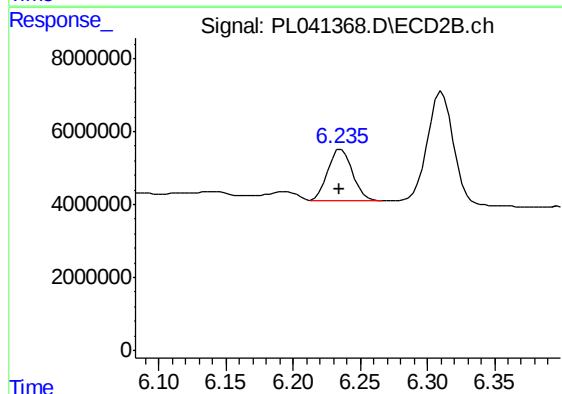
#10 gamma-Chlordane

R.T.: 5.414 min
Delta R.T.: -0.009 min
Response: 16593171
Conc: 2.52 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SW2-02

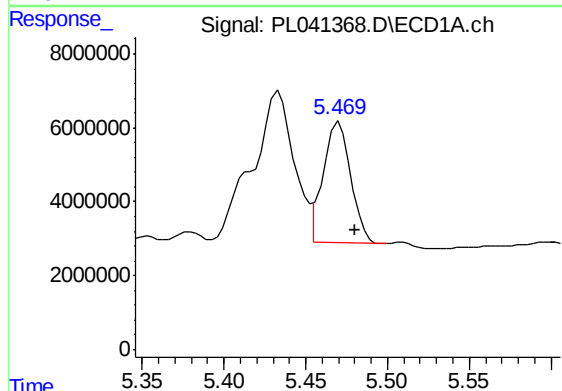
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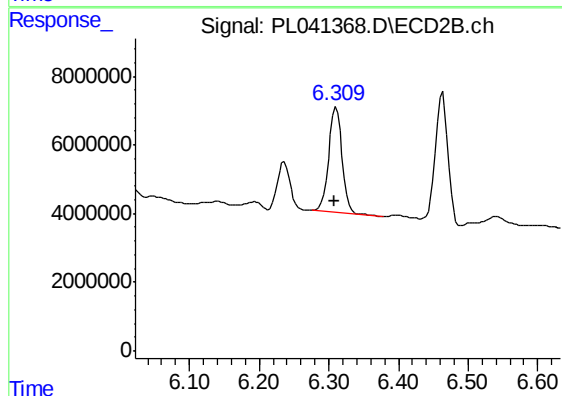
#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 18056749
Conc: 6.44 ng/ml m



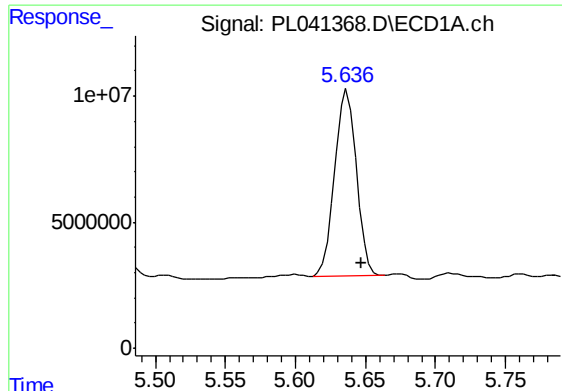
#11 alpha-Chlordane

R.T.: 5.470 min
Delta R.T.: -0.010 min
Response: 38547064
Conc: 5.92 ng/ml



#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.002 min
Response: 41518963
Conc: 14.96 ng/ml



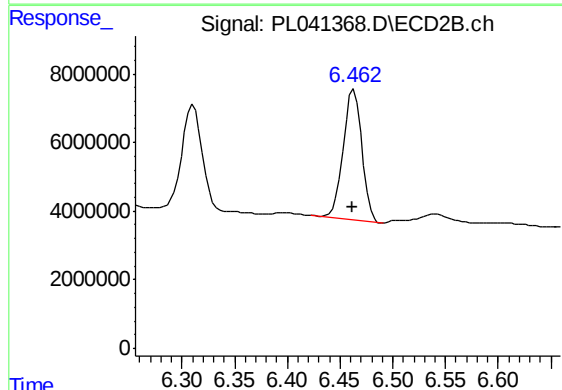
#12 4,4'-DDE

R.T.: 5.637 min
Delta R.T.: -0.010 min
Response: 80004888
Conc: 14.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
SW2-02

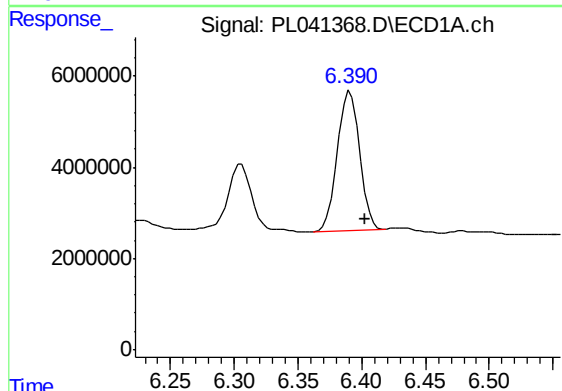
Manual Integrations
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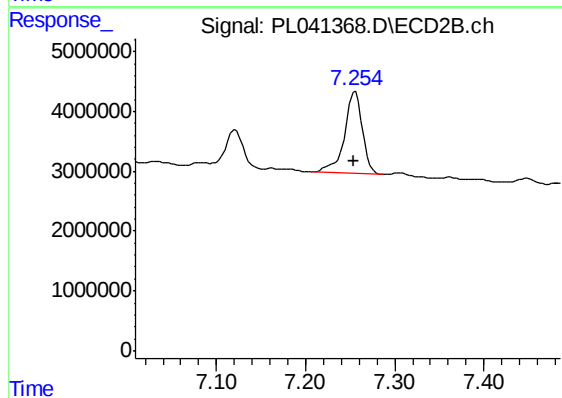
#12 4,4'-DDE

R.T.: 6.463 min
Delta R.T.: 0.001 min
Response: 46800149
Conc: 17.69 ng/ml



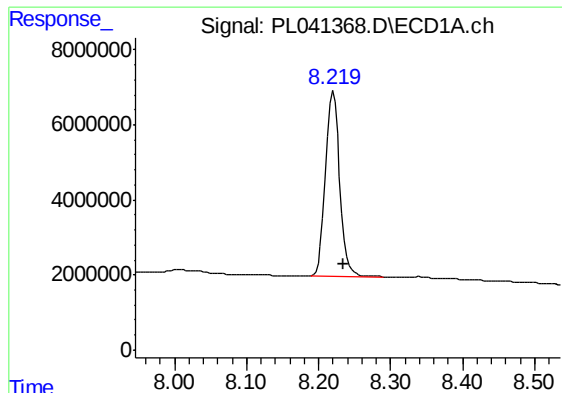
#17 4,4'-DDT

R.T.: 6.390 min
Delta R.T.: -0.013 min
Response: 37308256
Conc: 8.19 ng/ml m



#17 4,4'-DDT

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 19441433
Conc: 9.35 ng/ml m



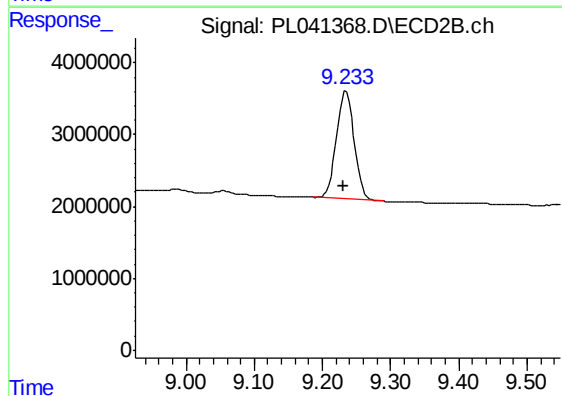
#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.014 min
Response: 67415677
Conc: 12.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
SW2-02

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.003 min
Response: 27234025
Conc: 10.53 ng/ml