

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081320\
 Data File : PL060704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 17:04
 Operator : DD\AJ
 Sample : L3659-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP1-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:59:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 11 01:39:18 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...	3.464	4.011	40408421	51900375	21.554	19.518
28) SA Decachlor...	8.220	9.098	28922651	35035573	15.845	18.673m
Target Compounds						
12) B 4,4'-DDE	5.628	6.356	386.0E6	499.2E6	194.691	175.372
13) MA Dieldrin	5.759	6.505	14791750	18158334	7.154	6.228m
16) A 4,4'-DDD	6.142	6.847	6626264	8150706	3.936m	3.552
17) MA 4,4'-DDT	6.383	7.147	217.4E6	257.6E6	131.522m	117.834

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

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ALS Vial : 32 Sample Multiplier: 1

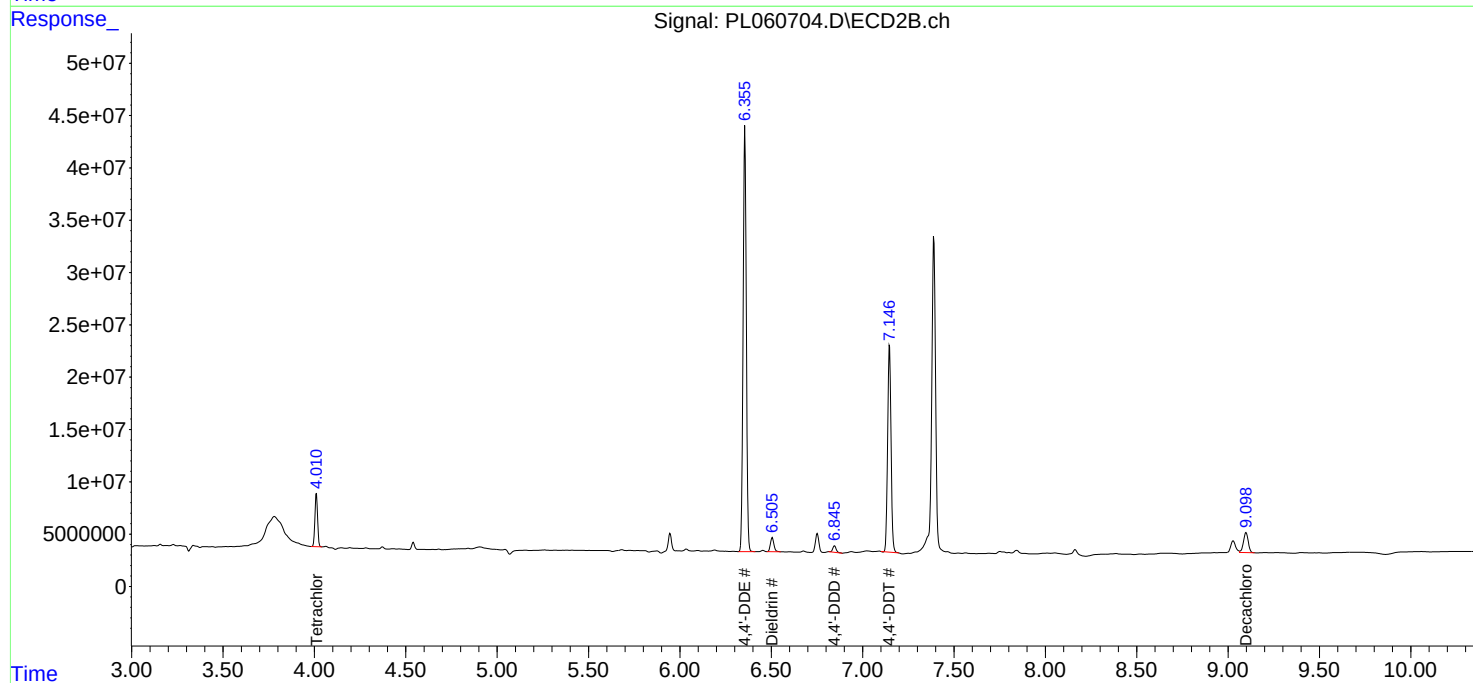
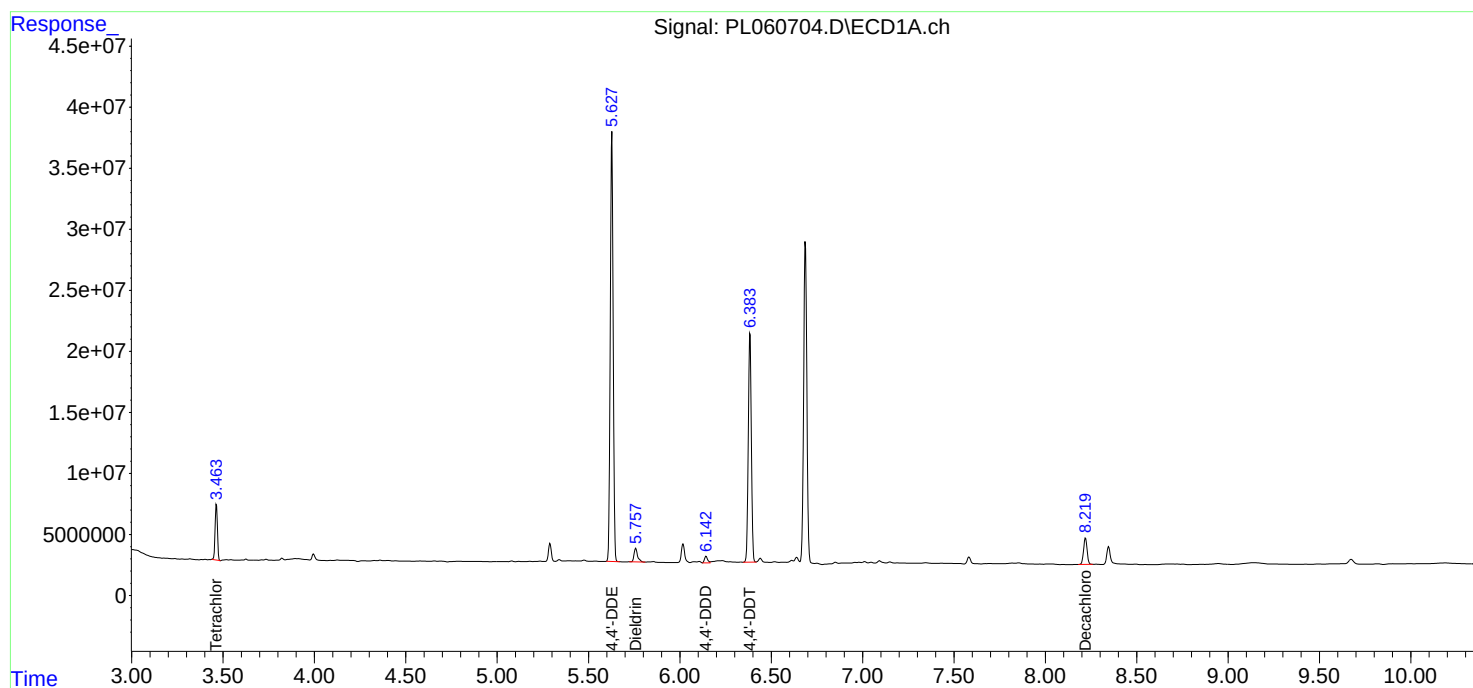
Instrument :
ECD_L
ClientSampleId :
SP1-3

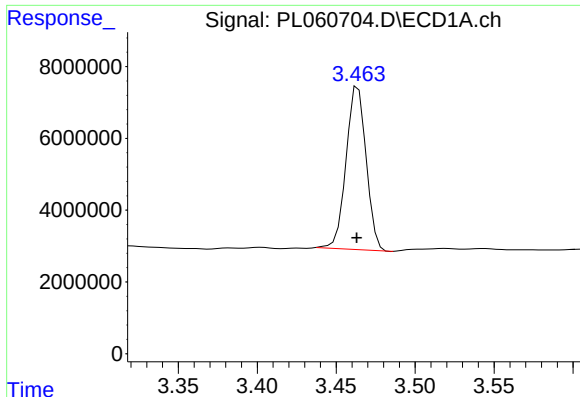
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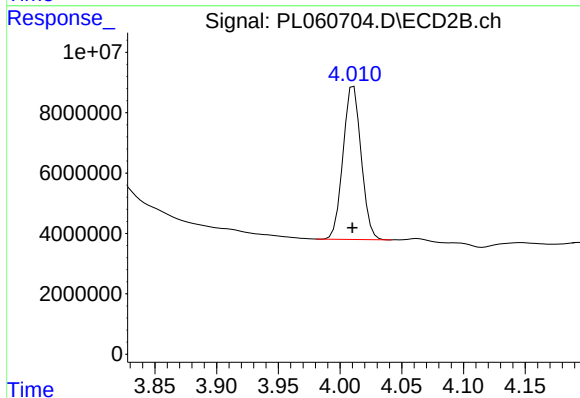
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 40408421
Conc: 21.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP1-3

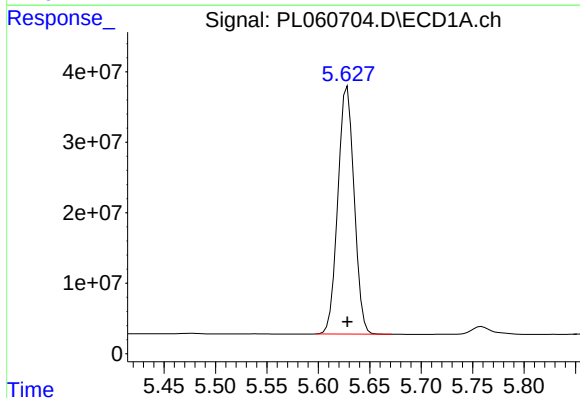
Manual Integrations
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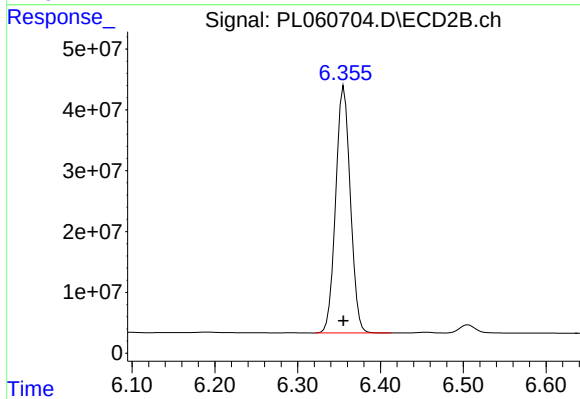
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 51900375
Conc: 19.52 ng/ml



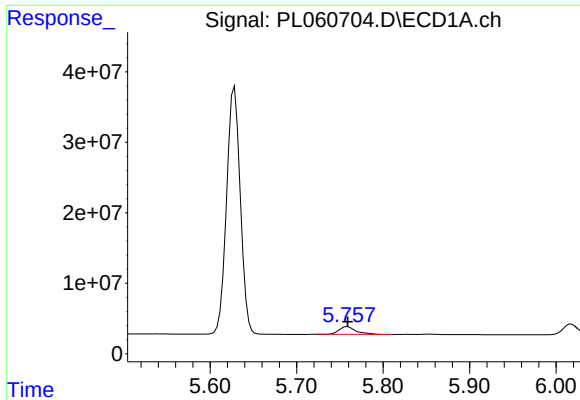
#12 4,4'-DDE

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 386020874
Conc: 194.69 ng/ml



#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 499218119
Conc: 175.37 ng/ml



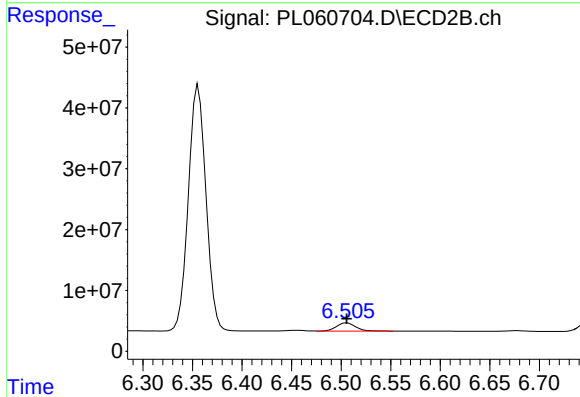
#13 Dieldrin

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 14791750
Conc: 7.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP1-3

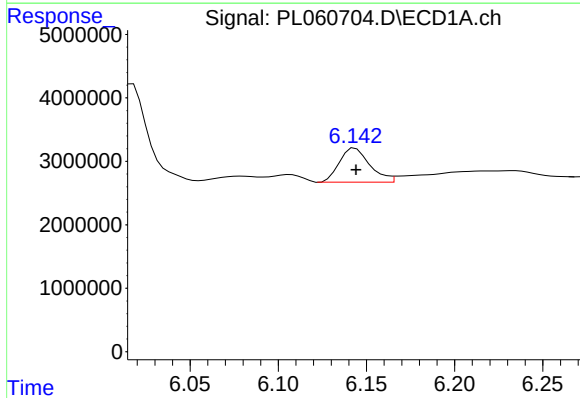
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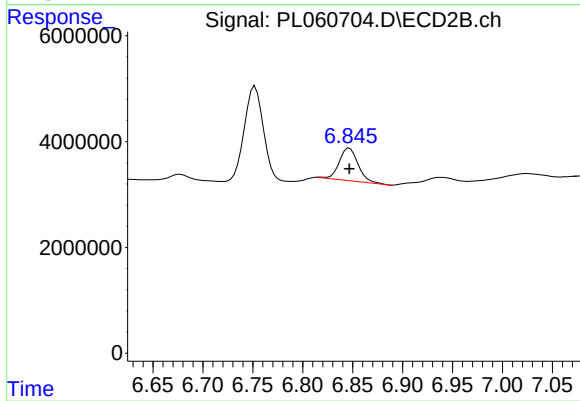
#13 Dieldrin

R.T.: 6.505 min
Delta R.T.: -0.001 min
Response: 18158334
Conc: 6.23 ng/ml m



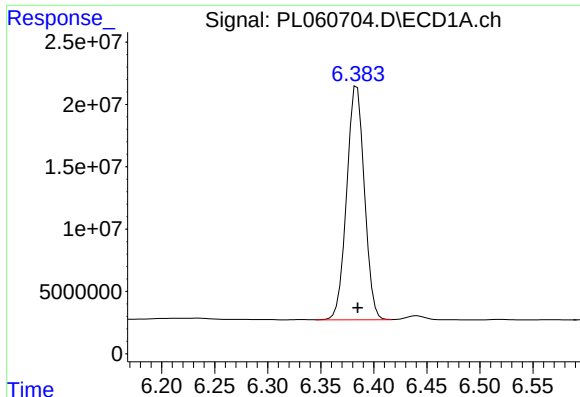
#16 4,4'-DDD

R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 6626264
Conc: 3.94 ng/ml m



#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 8150706
Conc: 3.55 ng/ml



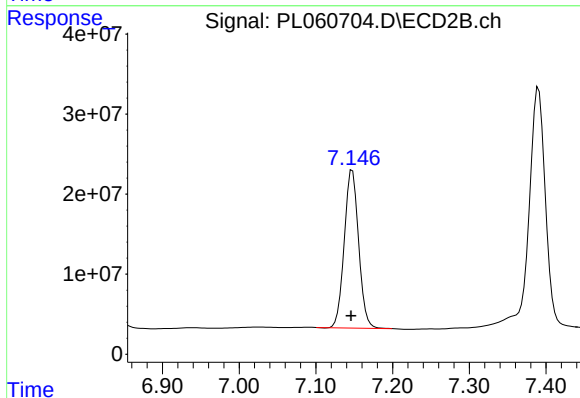
#17 4,4'-DDT

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 217404656
Conc: 131.52 ng/ml m

Instrument :
ECD_L
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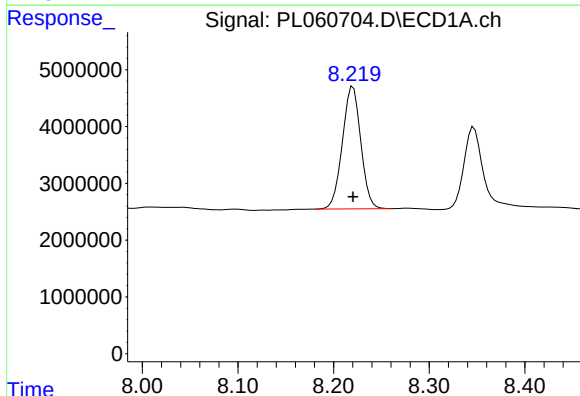
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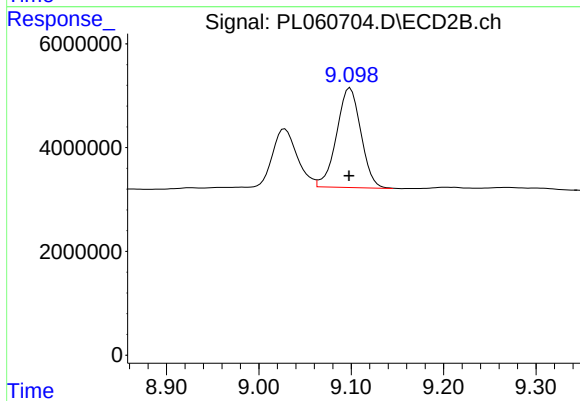
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 257586599
Conc: 117.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 28922651
Conc: 15.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 35035573
Conc: 18.67 ng/ml m