

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081920\
 Data File : PL060834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 12:56
 Operator : DD\AJ
 Sample : L3507-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-081820

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 15:18:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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...	3.462	4.010	21772012	29394090	13.042	10.567
28)	SA Decachlor...	8.218	9.098	19938013	27129069	13.958	13.423
Target Compounds							
4)	MA Heptachlor	4.483	5.194	2033038	3343917	1.024m	0.890m
10)	B gamma-Chl...	5.402	6.123	12233551	19620987	7.430m	6.426m
11)	B alpha-Chl...	5.460	6.199	21445237	45640385	13.018m	14.479
12)	B 4,4'-DDE	5.626	6.354	34457017	54872249	22.345	18.125
16)	A 4,4'-DDD	6.142	6.844	1613198	2755688	1.259m	1.182m
17)	MA 4,4'-DDT	6.383	7.146	36410070	60690420	30.363	27.964

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

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Sample : L3507-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

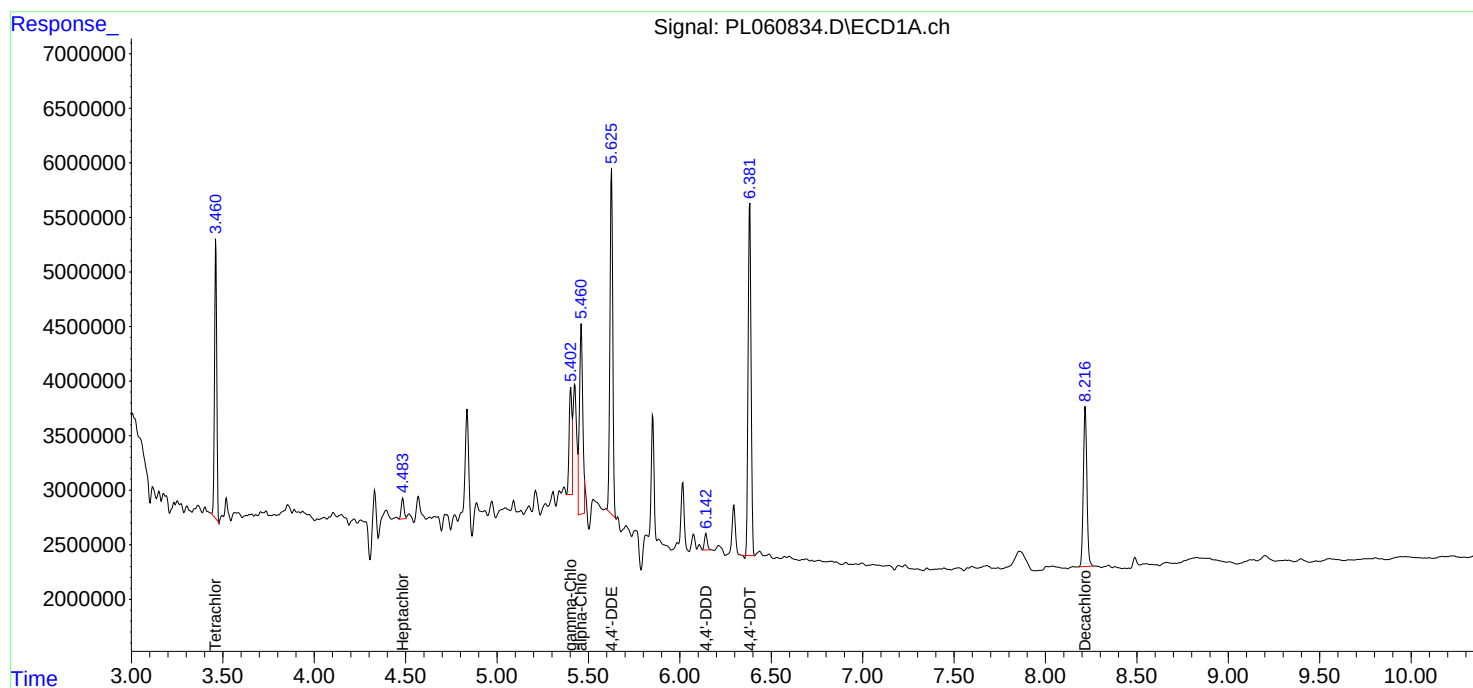
Instrument :
ECD_L
ClientSampled :
SU-02-081820

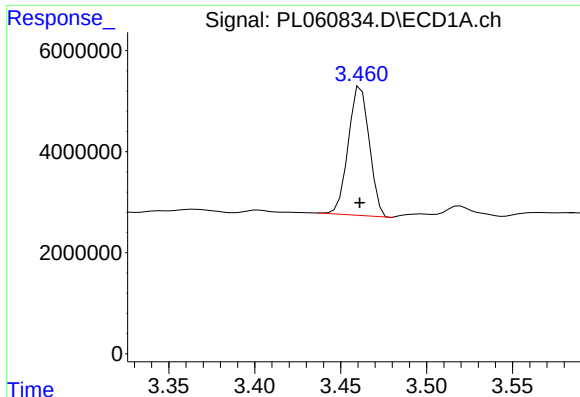
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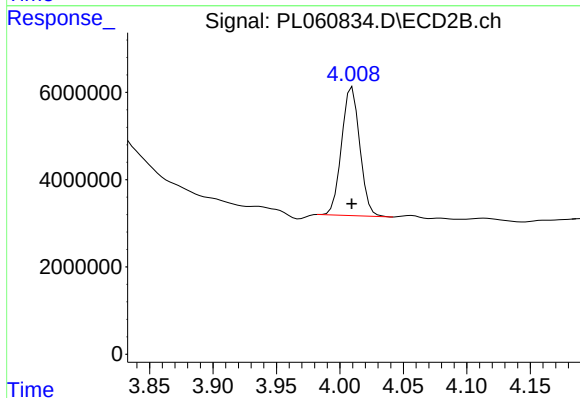
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 21772012
Conc: 13.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-081820

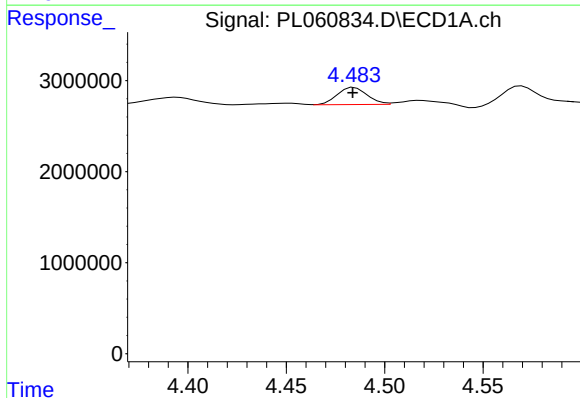
Manual Integrations
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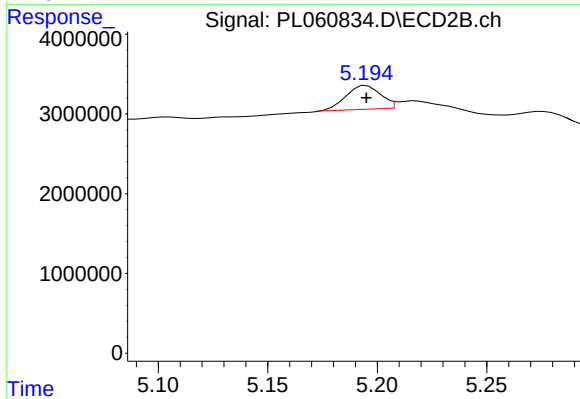
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 29394090
Conc: 10.57 ng/ml



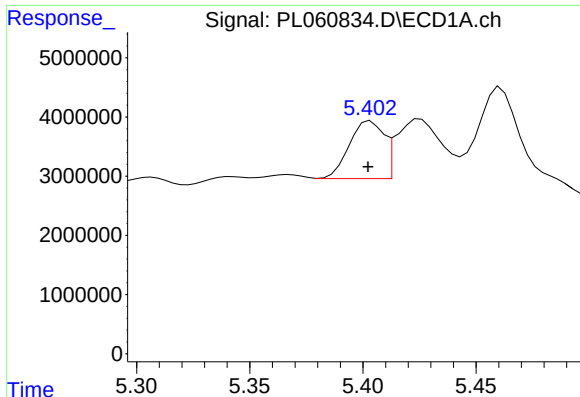
#4 Heptachlor

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 2033038
Conc: 1.02 ng/ml m



#4 Heptachlor

R.T.: 5.194 min
Delta R.T.: -0.001 min
Response: 3343917
Conc: 0.89 ng/ml m



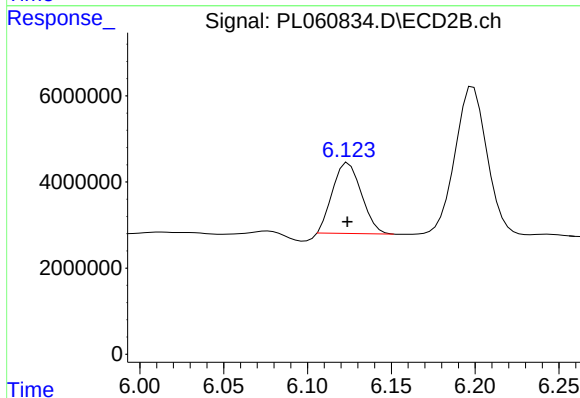
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 12233551
Conc: 7.43 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SU-02-081820

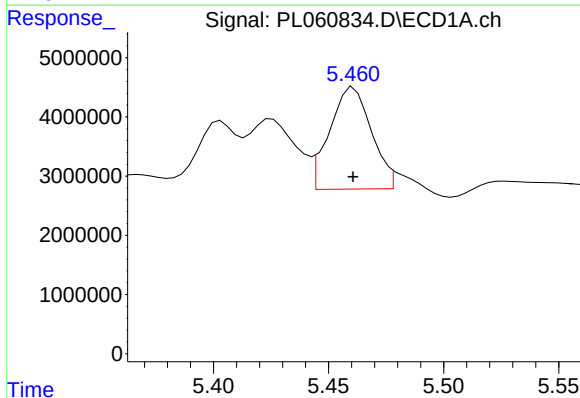
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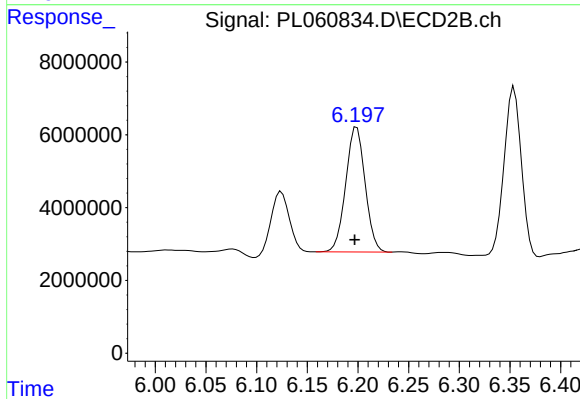
#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 19620987
Conc: 6.43 ng/ml m



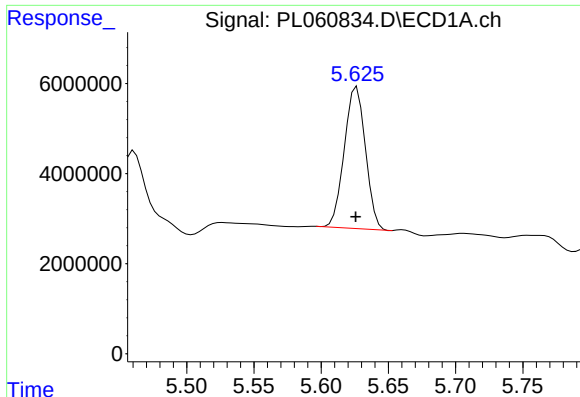
#11 alpha-Chlordane

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 21445237
Conc: 13.02 ng/ml m



#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 45640385
Conc: 14.48 ng/ml



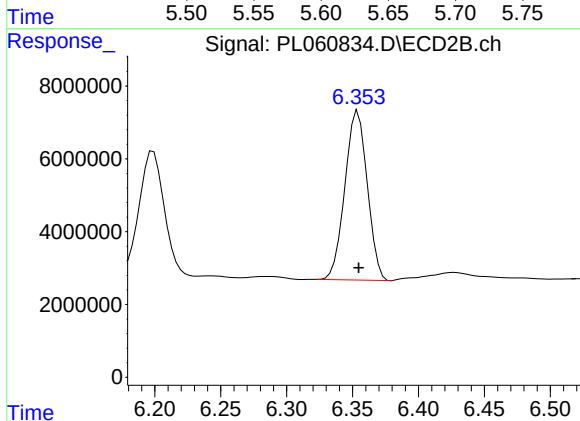
#12 4,4'-DDE

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 34457017
Conc: 22.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-081820

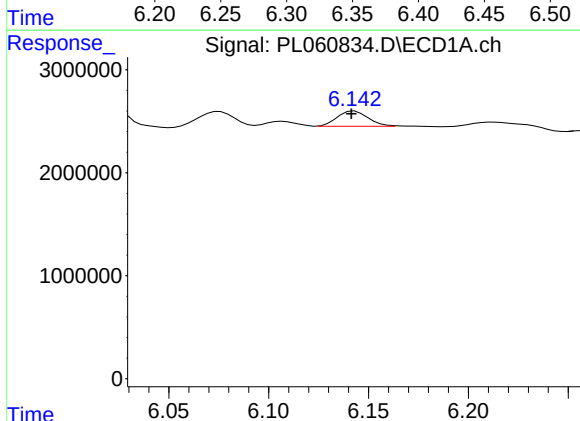
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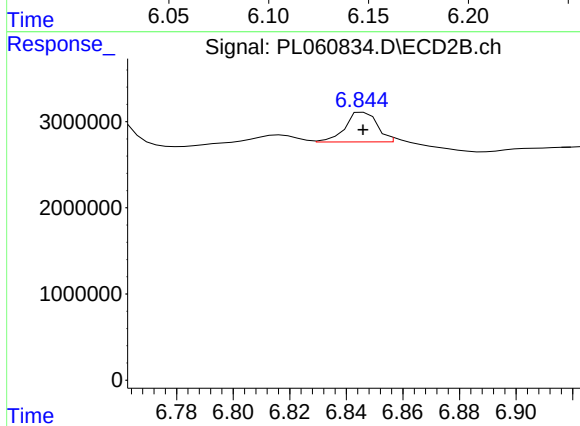
#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 54872249
Conc: 18.13 ng/ml



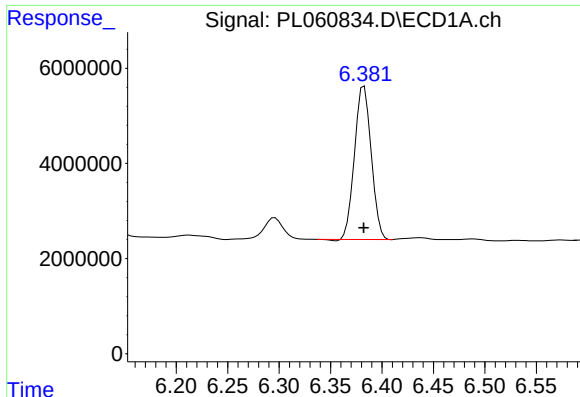
#16 4,4'-DDD

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1613198
Conc: 1.26 ng/ml m



#16 4,4'-DDD

R.T.: 6.844 min
Delta R.T.: -0.001 min
Response: 2755688
Conc: 1.18 ng/ml m



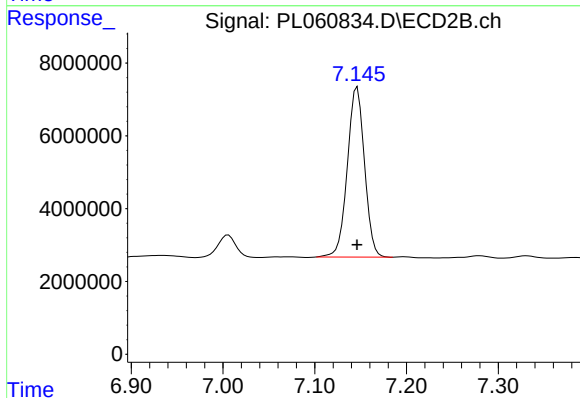
#17 4,4'-DDT

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 36410070
Conc: 30.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-081820

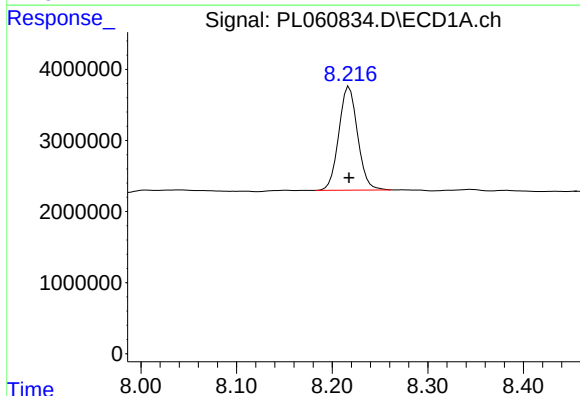
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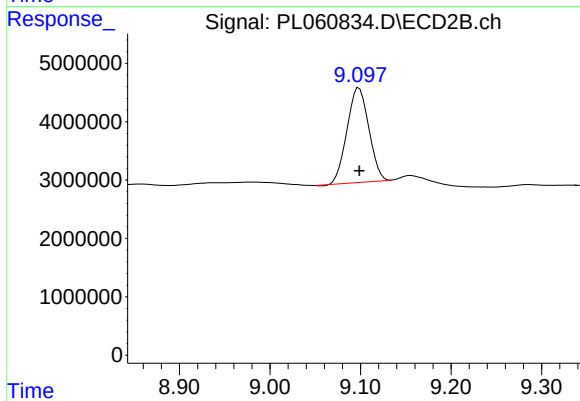
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 60690420
Conc: 27.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 19938013
Conc: 13.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 27129069
Conc: 13.42 ng/ml