

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062221\
 Data File : PL067733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 19:54
 Operator : AR\AJ
 Sample : M2795-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:36:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 2021
 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...	4.478	5.527	11198331	19729229	20.369	20.928
28)	SA Decachlor...	10.219	11.425	16301065	24217343	23.002	24.313
Target Compounds							
10)	B gamma-Chl...	7.180	8.257	16372814	28093216	22.583	27.824
11)	B alpha-Chl...	7.247	8.338	16525489	30756362	22.572	30.463 #
12)	B 4,4'-DDE	7.467	8.524	1177551	2024056	1.770	2.234 #
16)	A 4,4'-DDD	8.048	9.065	2727642	5705275	4.693	8.022 #
17)	MA 4,4'-DDT	8.306	9.381	2658604	1932825	4.569	2.636m#

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

Instrument :
 ECD_L
 ClientSampleId :
 B4-0-2

Manual Integrations
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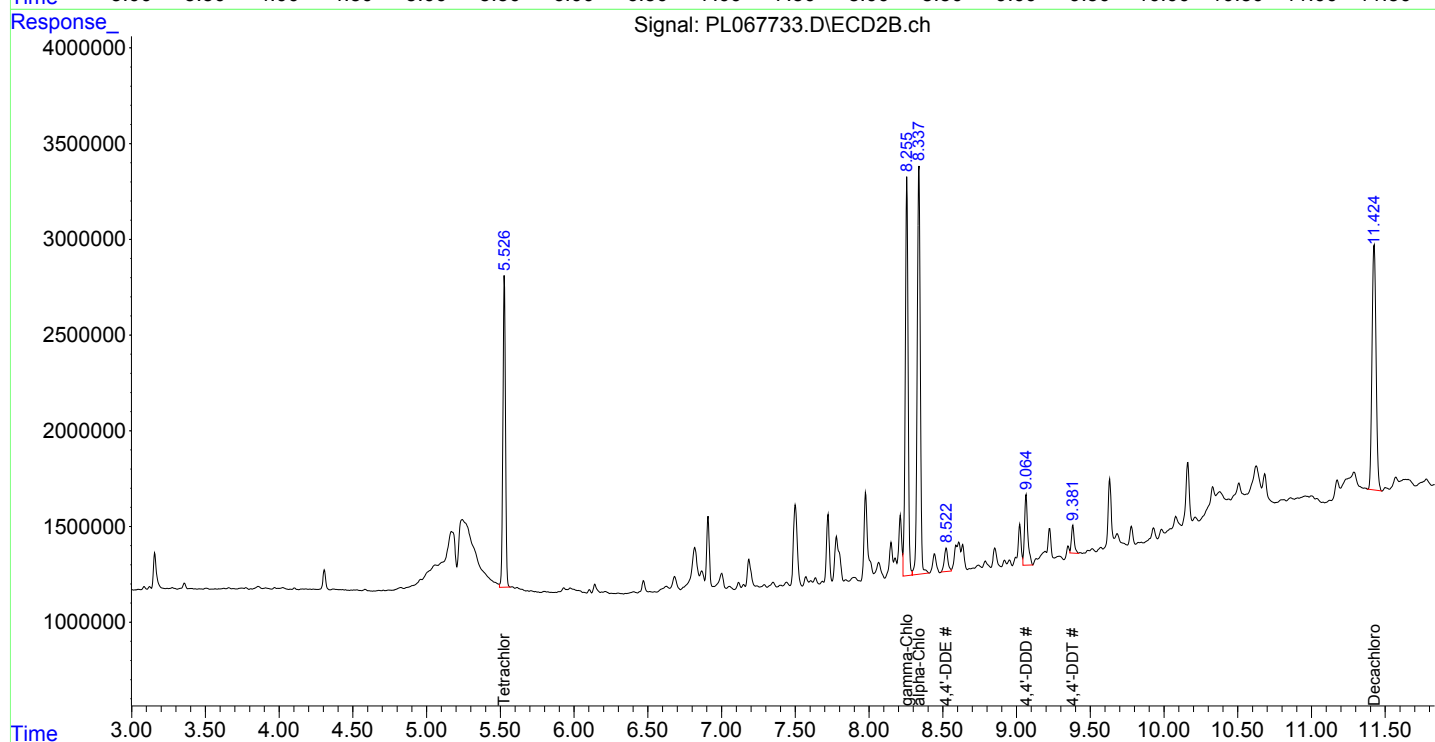
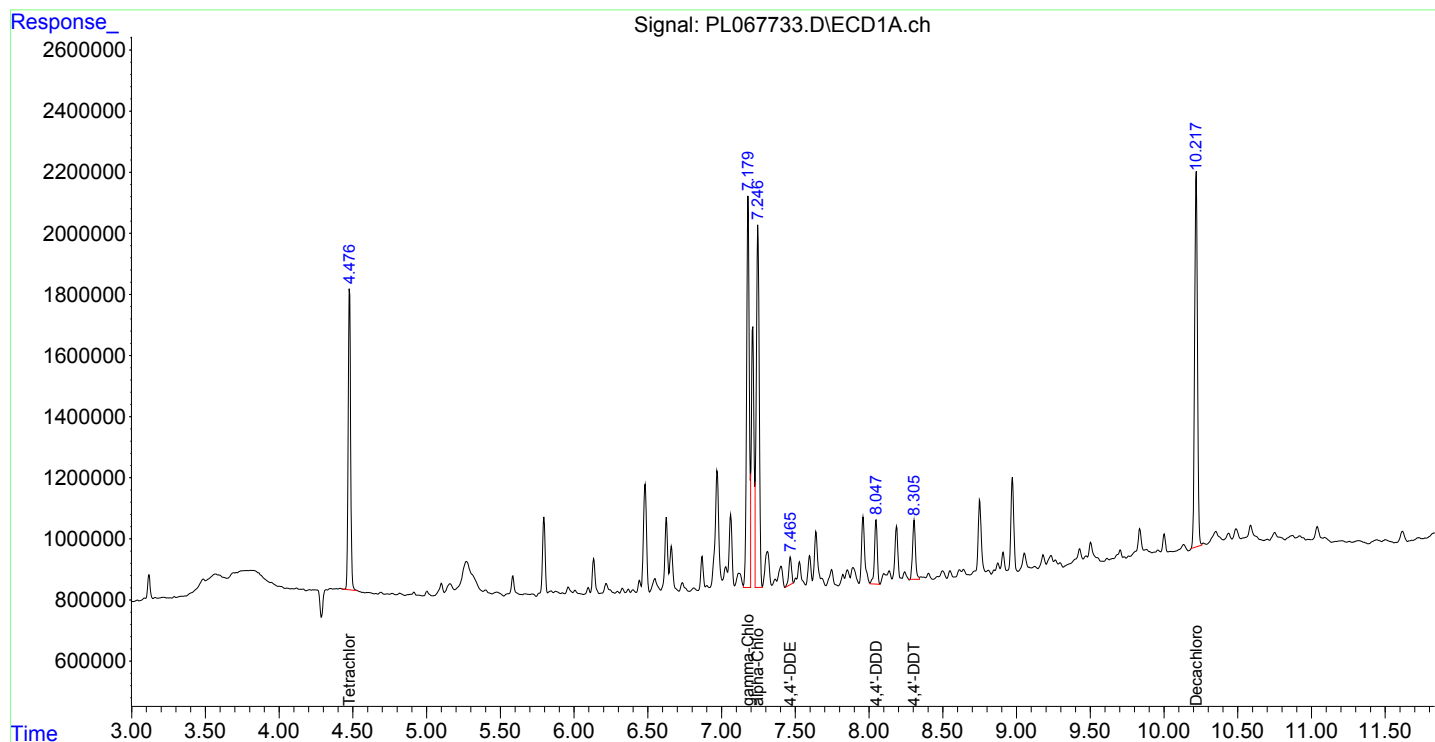
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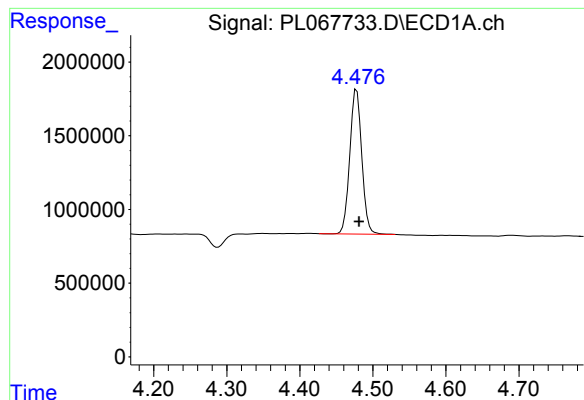
Instrument :
ECD_L
ClientSampleId :
B4-0-2

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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





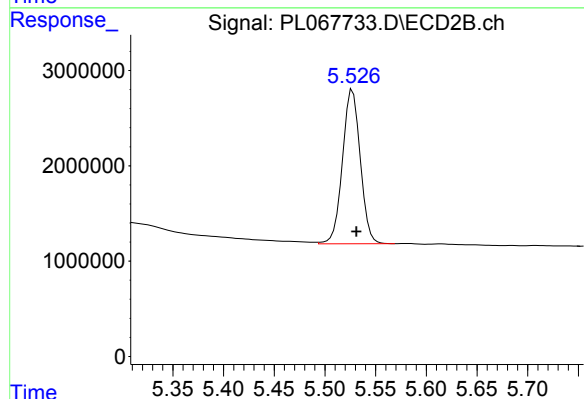
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 11198331
Conc: 20.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
B4-0-2

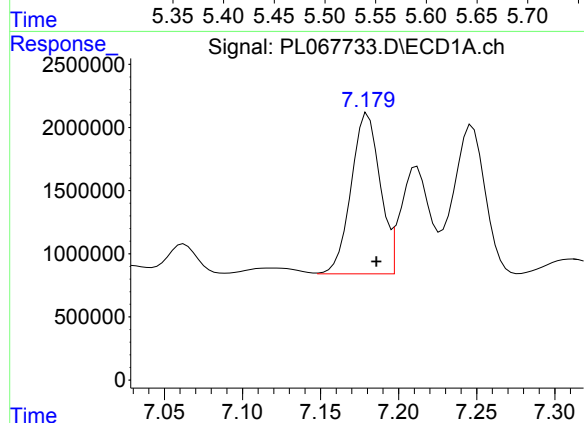
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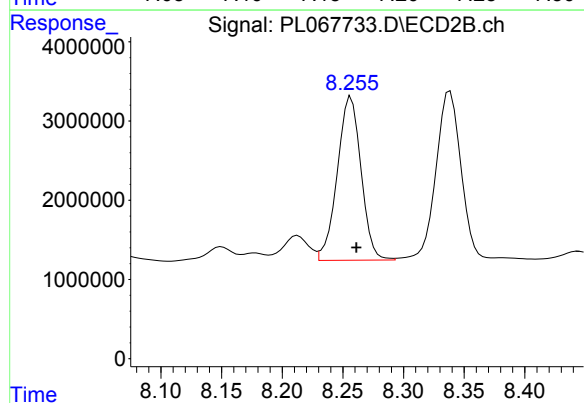
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 19729229
Conc: 20.93 ng/ml



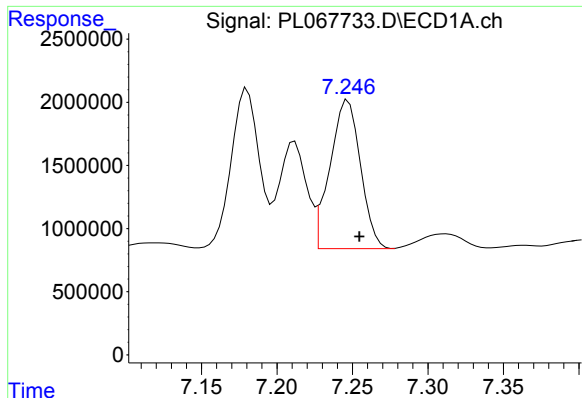
#10 gamma-Chlordane

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 16372814
Conc: 22.58 ng/ml



#10 gamma-Chlordane

R.T.: 8.257 min
Delta R.T.: -0.004 min
Response: 28093216
Conc: 27.82 ng/ml



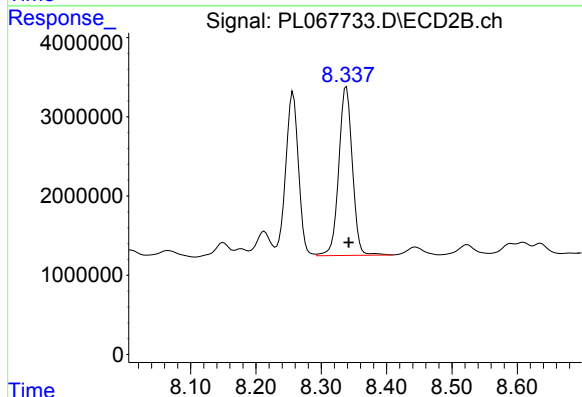
#11 alpha-Chlordane

R.T.: 7.247 min
Delta R.T.: -0.007 min
Response: 16525489
Conc: 22.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
B4-0-2

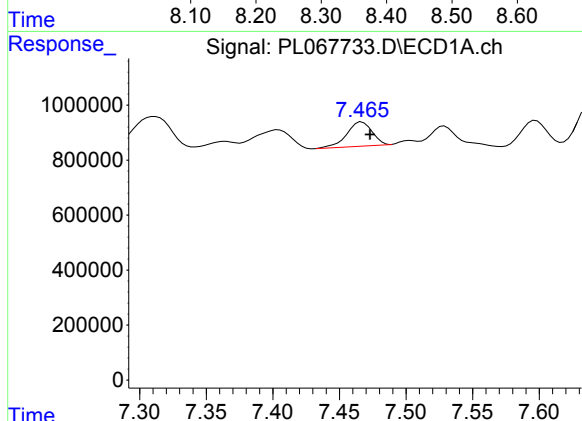
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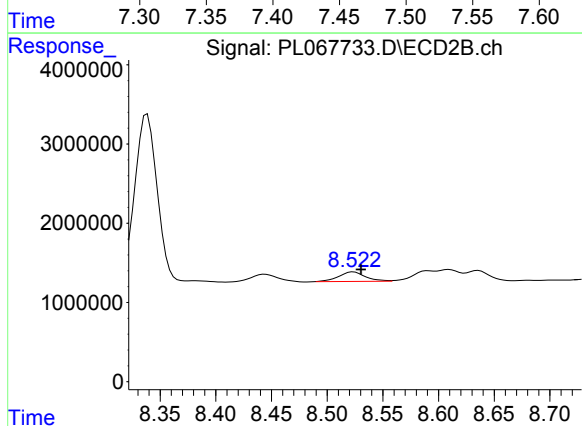
#11 alpha-Chlordane

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 30756362
Conc: 30.46 ng/ml



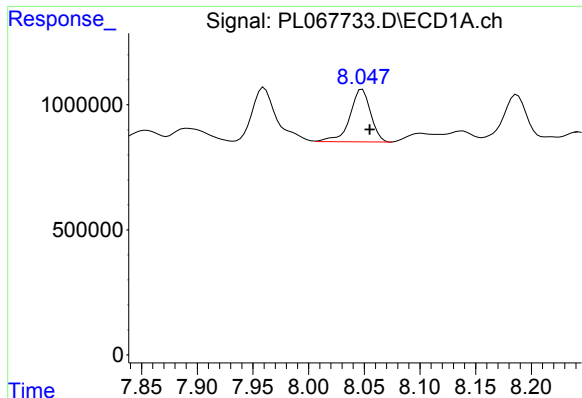
#12 4,4'-DDE

R.T.: 7.467 min
Delta R.T.: -0.006 min
Response: 1177551
Conc: 1.77 ng/ml



#12 4,4'-DDE

R.T.: 8.524 min
Delta R.T.: -0.007 min
Response: 2024056
Conc: 2.23 ng/ml



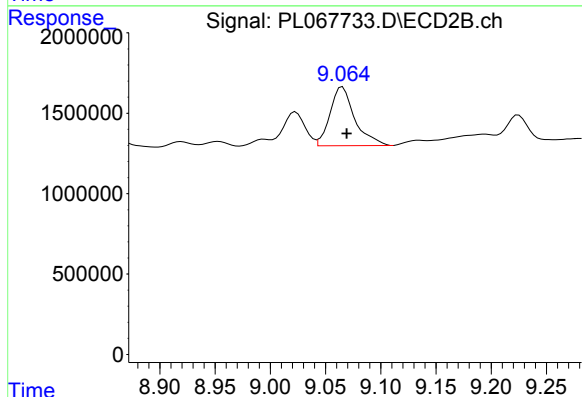
#16 4,4'-DDD

R.T.: 8.048 min
Delta R.T.: -0.007 min
Response: 2727642
Conc: 4.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
B4-0-2

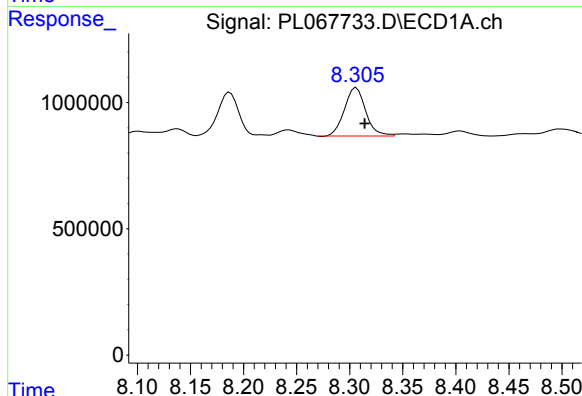
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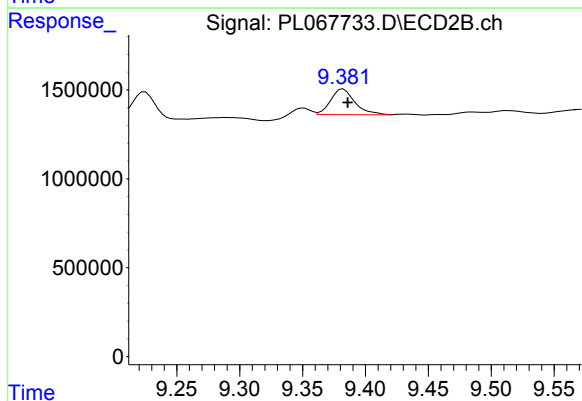
#16 4,4'-DDD

R.T.: 9.065 min
Delta R.T.: -0.004 min
Response: 5705275
Conc: 8.02 ng/ml



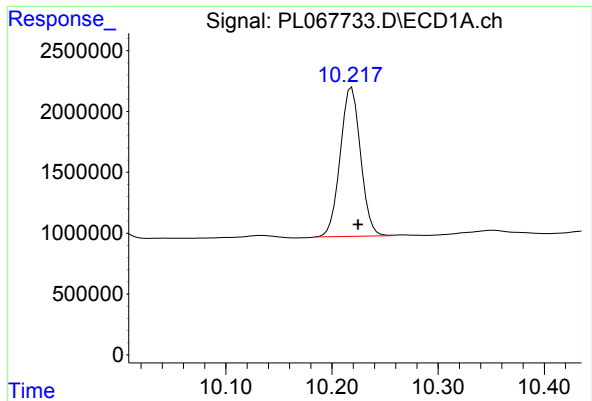
#17 4,4'-DDT

R.T.: 8.306 min
Delta R.T.: -0.008 min
Response: 2658604
Conc: 4.57 ng/ml



#17 4,4'-DDT

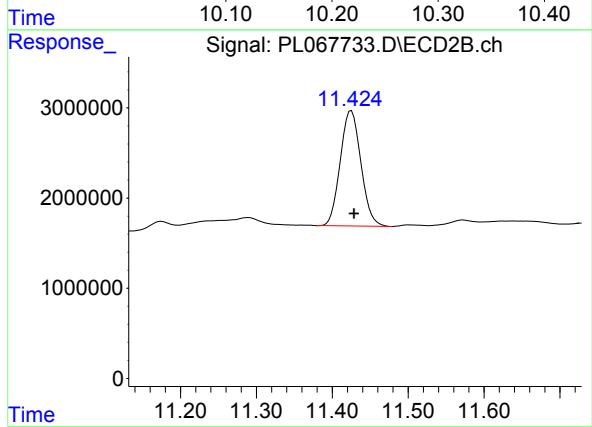
R.T.: 9.381 min
Delta R.T.: -0.005 min
Response: 1932825
Conc: 2.64 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.006 min
Response: 16301065
Conc: 23.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
B4-0-2



#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.003 min
Response: 24217343
Conc: 24.31 ng/ml

Manual Integrations
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