

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081121\
 Data File : PL068908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 13:01
 Operator : AR\AJ
 Sample : M3315-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-08062021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 15:00:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.636	5.567	7137772	16501016	17.256	16.252
28)	SA Decachlor...	10.406	11.487	8980409	16623924	15.626	17.134
Target Compounds							
10)	B gamma-Chl...	7.354	8.298	4021360	9900350	7.338m	8.645m
11)	B alpha-Chl...	7.424	8.381	5431987	16807202	9.870	14.635 #
12)	B 4,4'-DDE	7.639	8.563	2222317	2927368	4.601	2.770 #
16)	A 4,4'-DDD	8.223	9.104	1696973	3673026	3.954m	4.298m
17)	MA 4,4'-DDT	8.485	9.423	2411890	4882315	4.966	5.159

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

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Operator : AR\AJ
Sample : M3315-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

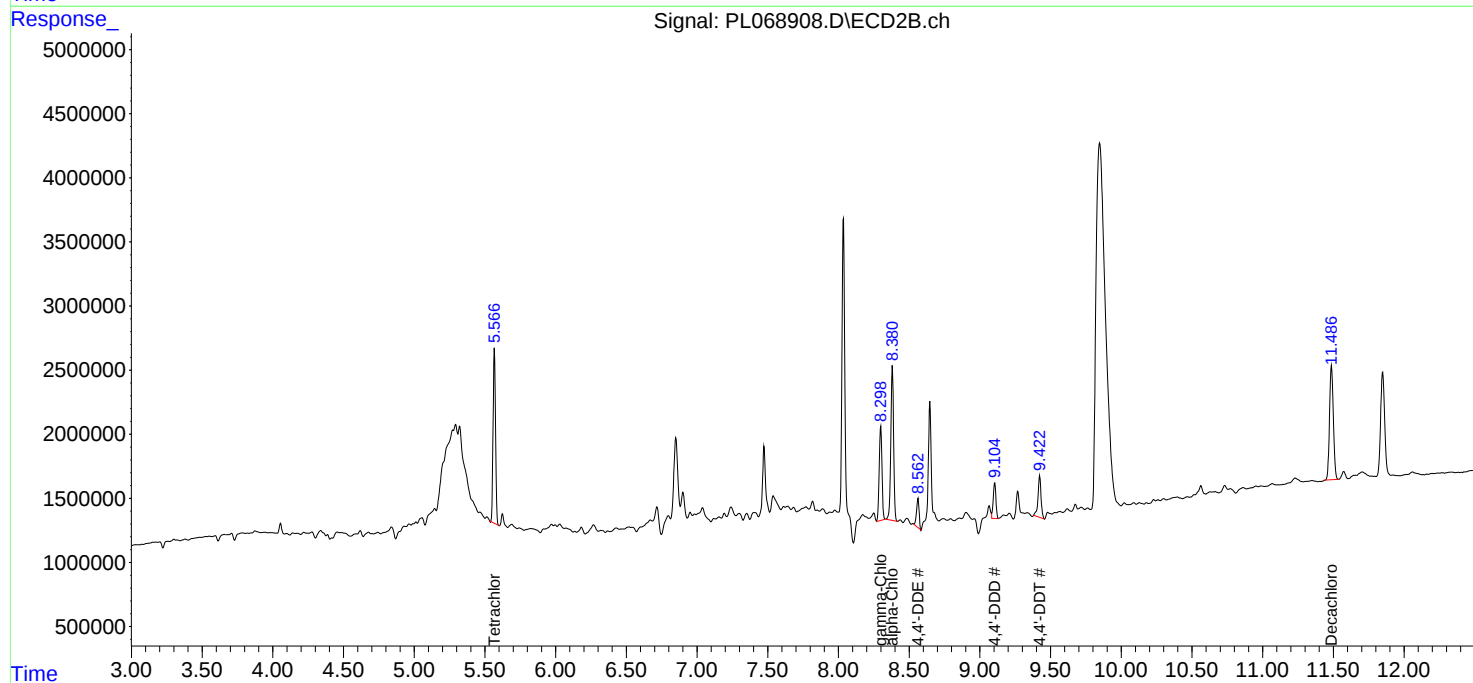
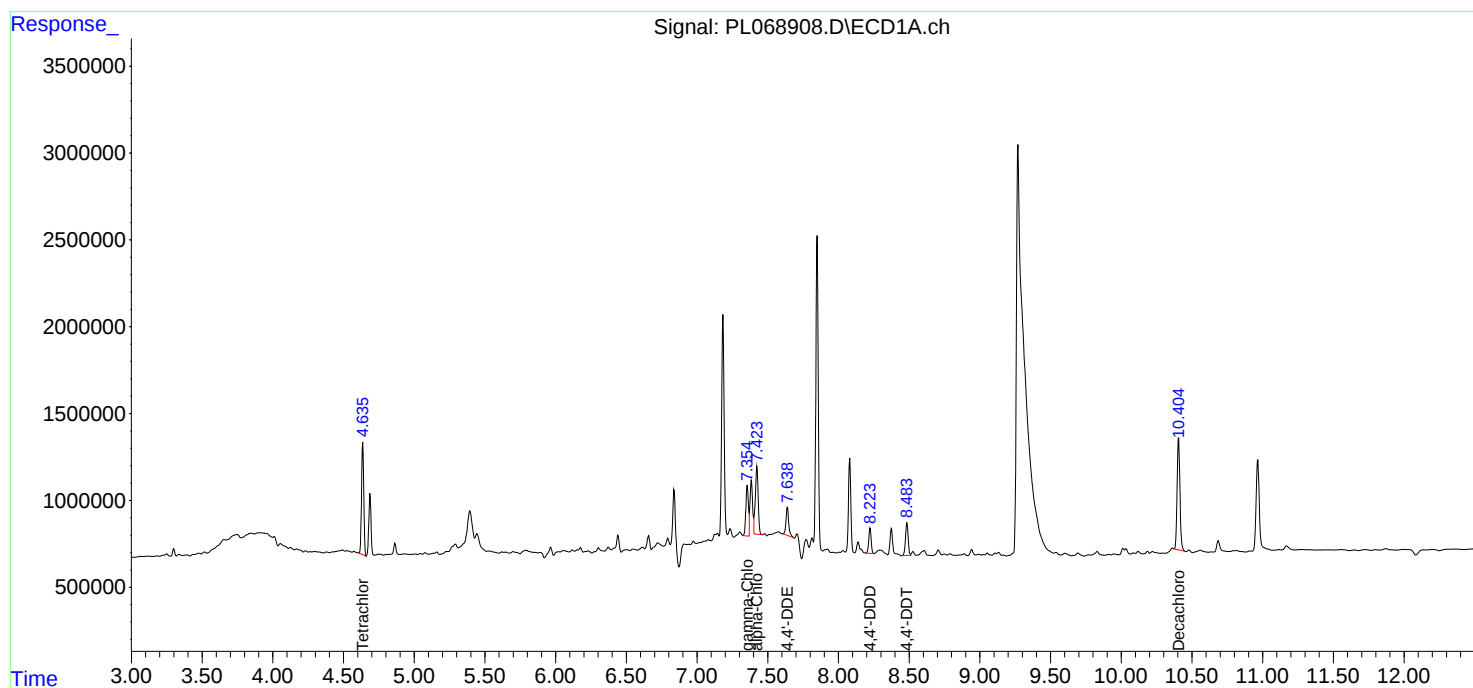
Instrument :
ECD_L
ClientSampled :
OK-02-08062021

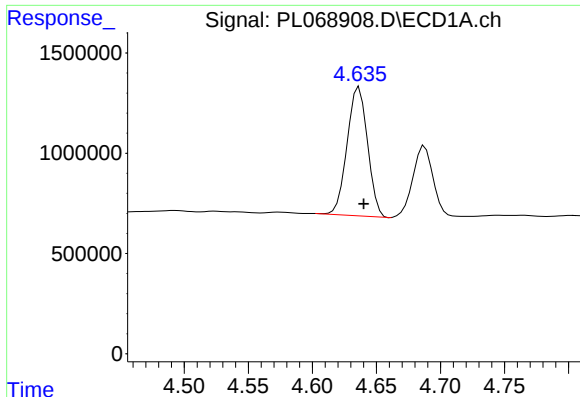
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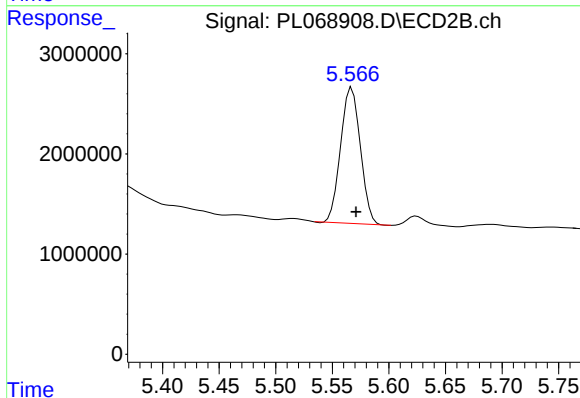
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.004 min
Response: 7137772
Conc: 17.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-08062021

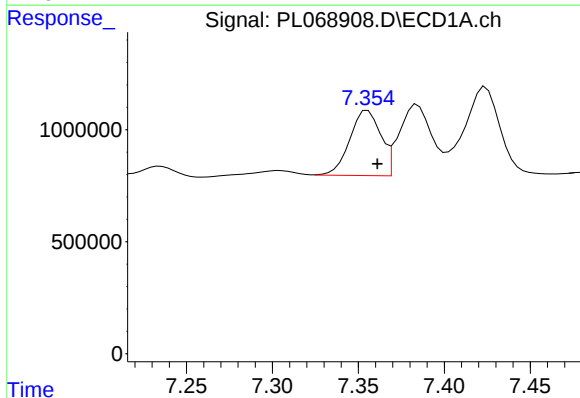
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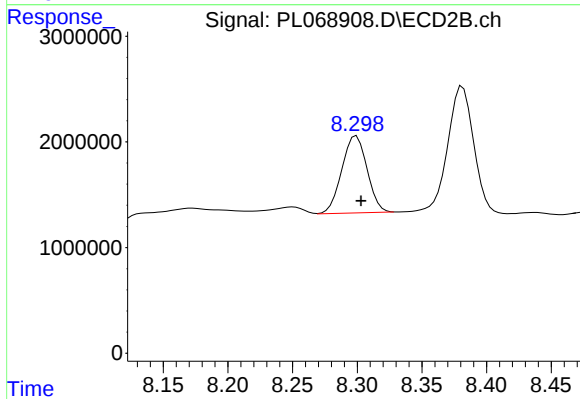
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 16501016
Conc: 16.25 ng/ml



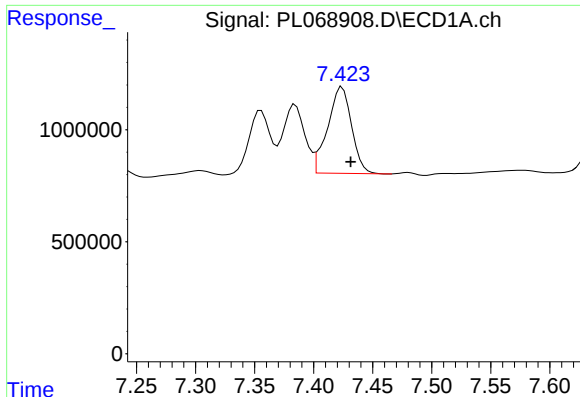
#10 gamma-Chlordane

R.T.: 7.354 min
Delta R.T.: -0.007 min
Response: 4021360
Conc: 7.34 ng/ml m



#10 gamma-Chlordane

R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 9900350
Conc: 8.64 ng/ml m



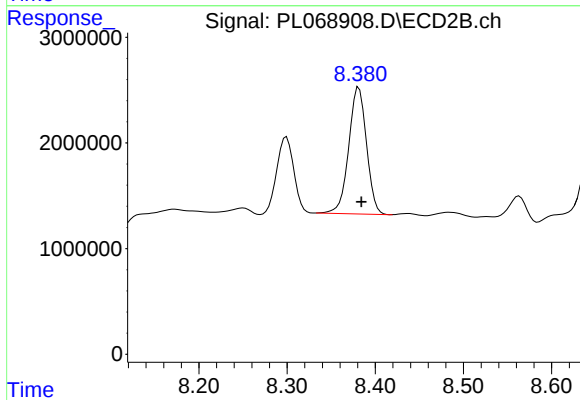
#11 alpha-Chlordane

R.T.: 7.424 min
Delta R.T.: -0.007 min
Response: 5431987
Conc: 9.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-08062021

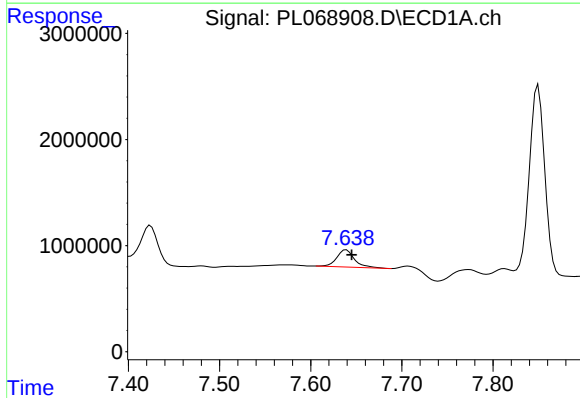
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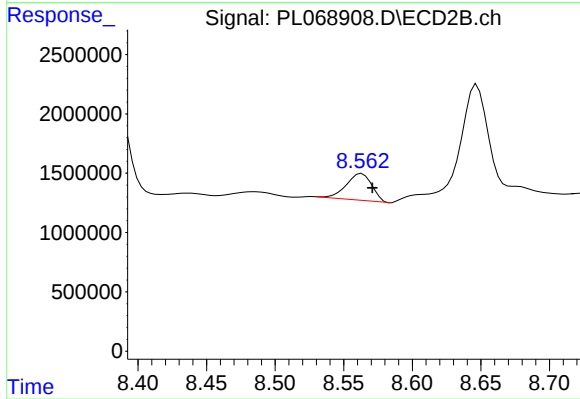
#11 alpha-Chlordane

R.T.: 8.381 min
Delta R.T.: -0.003 min
Response: 16807202
Conc: 14.63 ng/ml



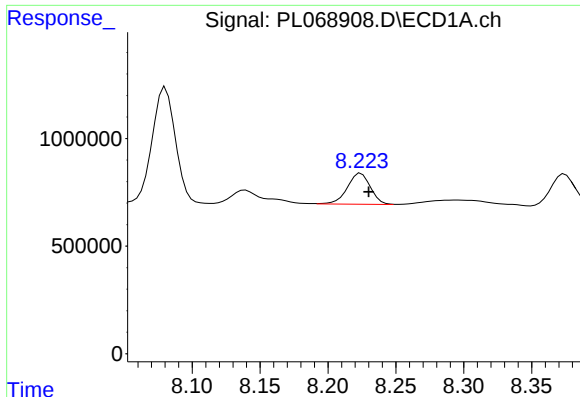
#12 4,4'-DDE

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 2222317
Conc: 4.60 ng/ml



#12 4,4'-DDE

R.T.: 8.563 min
Delta R.T.: -0.008 min
Response: 2927368
Conc: 2.77 ng/ml



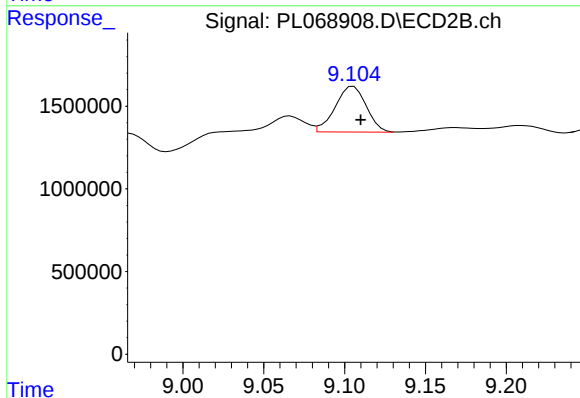
#16 4,4'-DDD

R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 1696973
Conc: 3.95 ng/ml m

Instrument :
ECD_L
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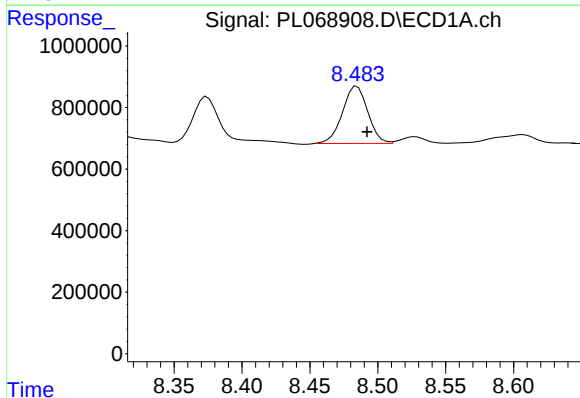
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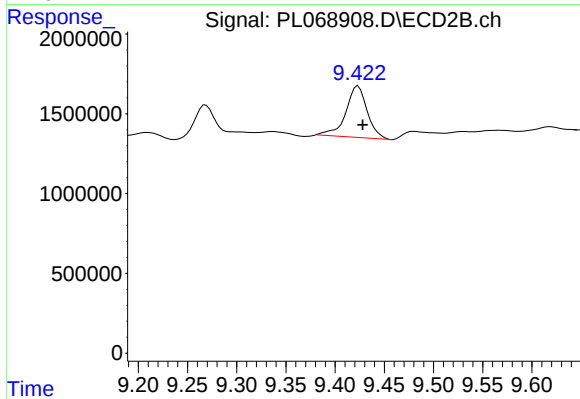
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.006 min
Response: 3673026
Conc: 4.30 ng/ml m



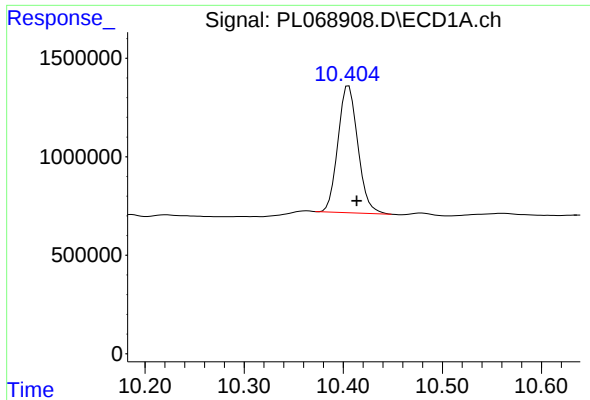
#17 4,4'-DDT

R.T.: 8.485 min
Delta R.T.: -0.007 min
Response: 2411890
Conc: 4.97 ng/ml



#17 4,4'-DDT

R.T.: 9.423 min
Delta R.T.: -0.005 min
Response: 4882315
Conc: 5.16 ng/ml



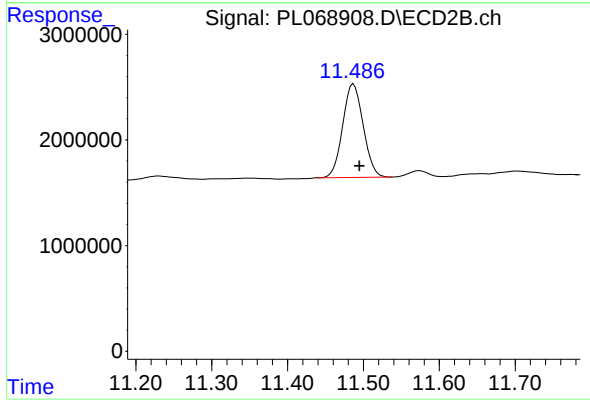
#28 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.008 min
Response: 8980409
Conc: 15.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.008 min
Response: 16623924
Conc: 17.13 ng/ml