

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
 Data File : PL070606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 23:22
 Operator : AR\AJ
 Sample : M4372-03
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-2

Manual Integrations
 APPROVED

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 10/28/2021 11:48:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 04:15:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 07:49:52 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...	4.621	5.559	5665399	14423644	11.250	9.424m
28)	SA Decachlor...	10.387	11.481	7800421	13750772	10.318	9.532
Target Compounds							
10)	B gamma-Chl...	7.326	8.292	599855	1566544	0.837m	0.785m
11)	B alpha-Chl...	7.404	8.376	454917	1068104	0.625m	0.546
12)	B 4,4'-DDE	7.620	8.558	481801	1313018	0.743m	0.668
16)	A 4,4'-DDD	8.205	9.101	363571	1754930	0.639m	1.147m#

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

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Operator : AR\AJ
Sample : M4372-03
Misc :
ALS Vial : 53 Sample Multiplier: 1

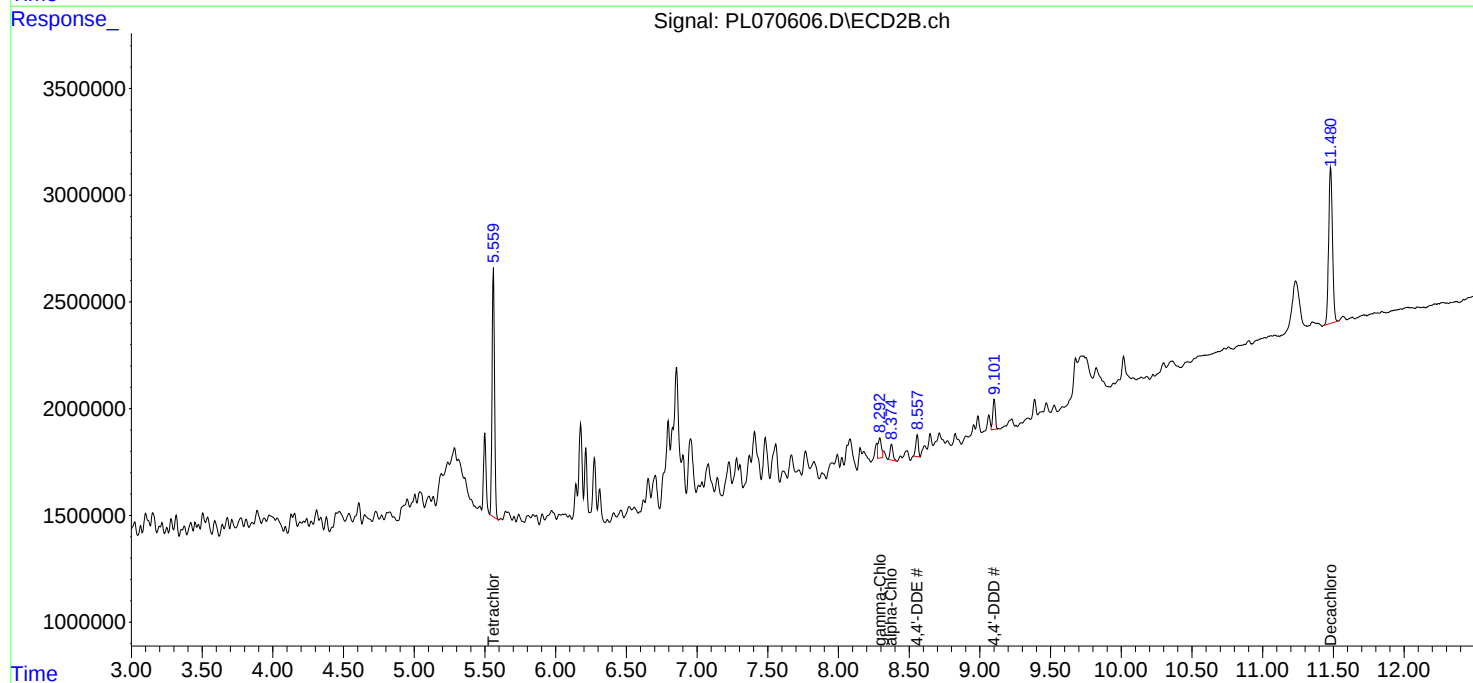
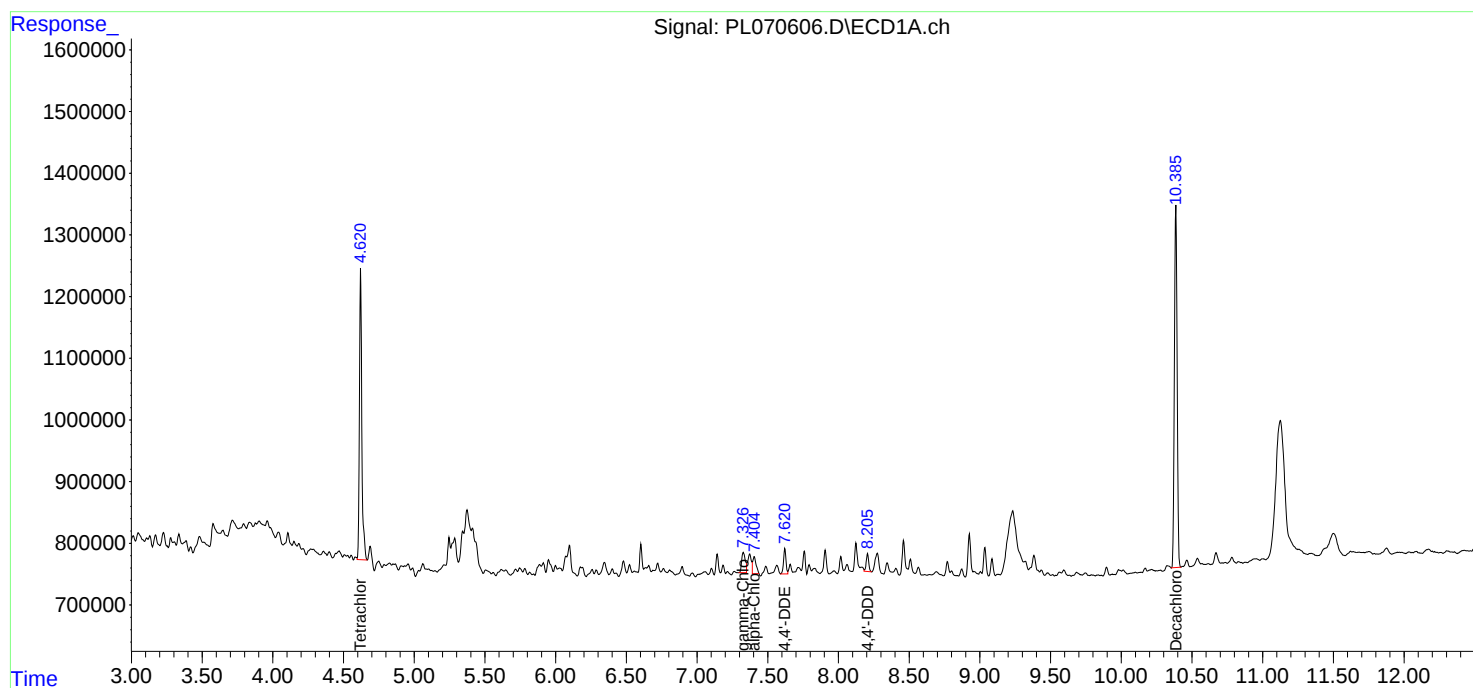
Instrument :
ECD_L
ClientSampled :
SB-2

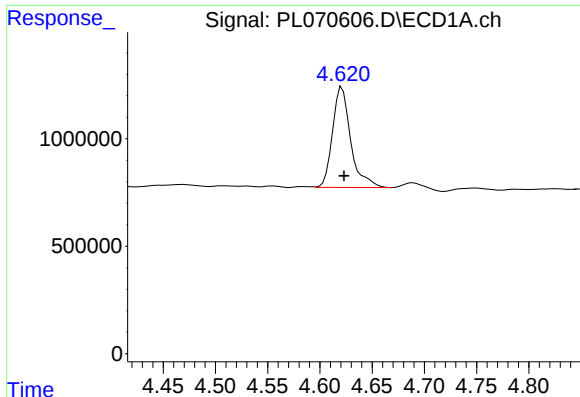
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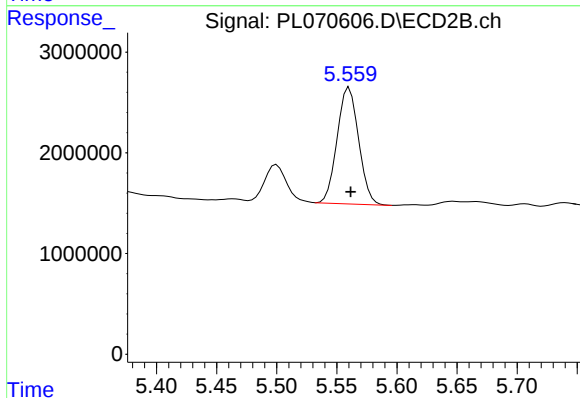
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: -0.002 min
Response: 5665399
Conc: 11.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2

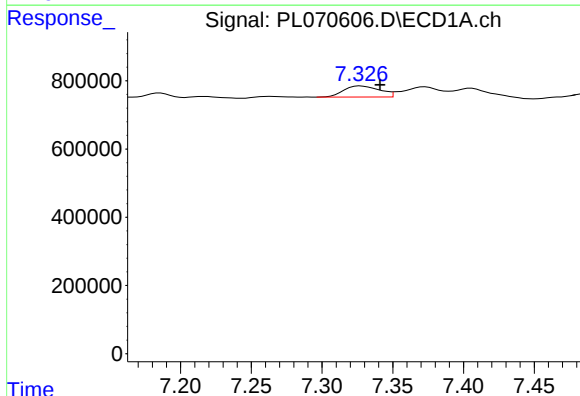
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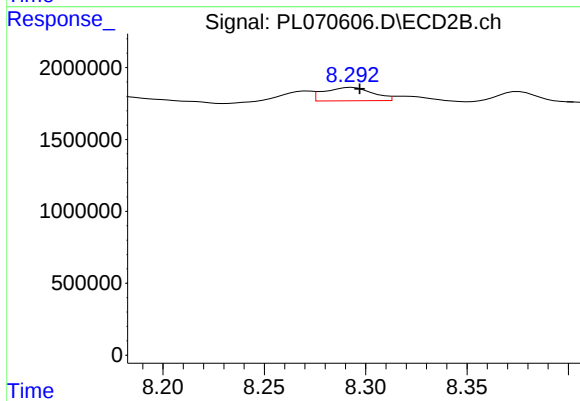
#1 Tetrachloro-m-xylene

R.T.: 5.559 min
Delta R.T.: -0.003 min
Response: 14423644
Conc: 9.42 ng/ml m



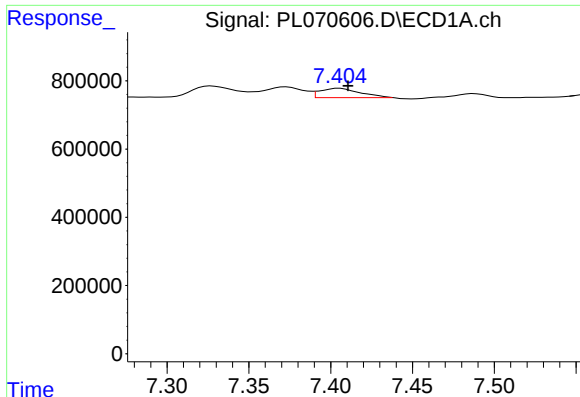
#10 gamma-Chlordane

R.T.: 7.326 min
Delta R.T.: -0.015 min
Response: 599855
Conc: 0.84 ng/ml m



#10 gamma-Chlordane

R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 1566544
Conc: 0.78 ng/ml m



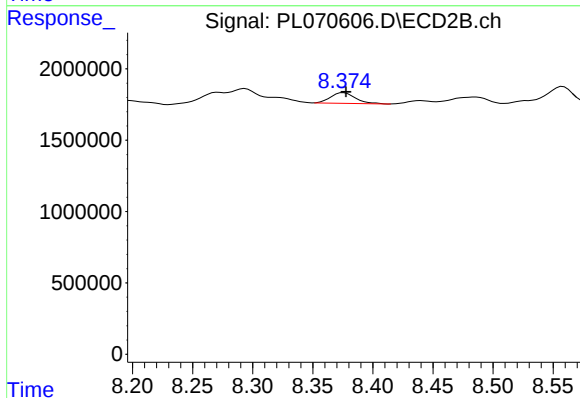
#11 alpha-Chlordane

R.T.: 7.404 min
Delta R.T.: -0.007 min
Response: 454917
Conc: 0.63 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB-2

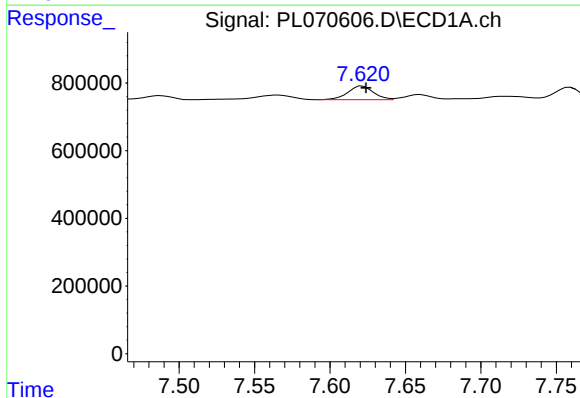
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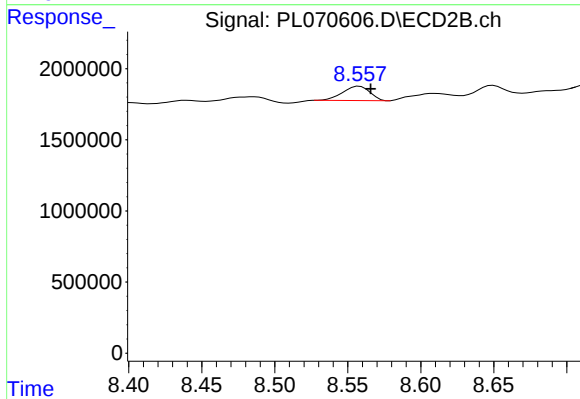
#11 alpha-Chlordane

R.T.: 8.376 min
Delta R.T.: -0.002 min
Response: 1068104
Conc: 0.55 ng/ml



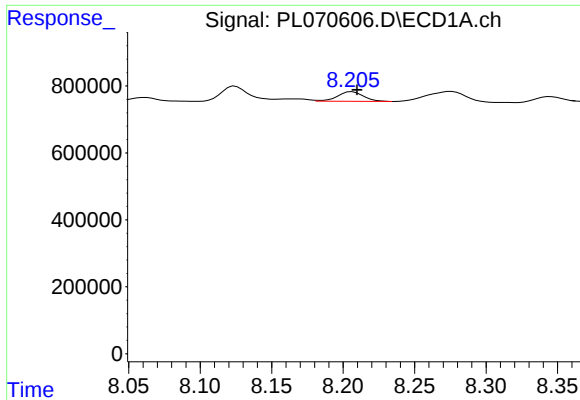
#12 4,4'-DDE

R.T.: 7.620 min
Delta R.T.: -0.004 min
Response: 481801
Conc: 0.74 ng/ml m



#12 4,4'-DDE

R.T.: 8.558 min
Delta R.T.: -0.008 min
Response: 1313018
Conc: 0.67 ng/ml



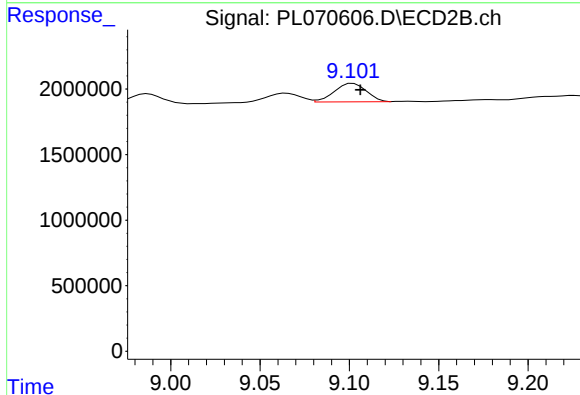
#16 4,4'-DDD

R.T.: 8.205 min
Delta R.T.: -0.005 min
Response: 363571
Conc: 0.64 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB-2

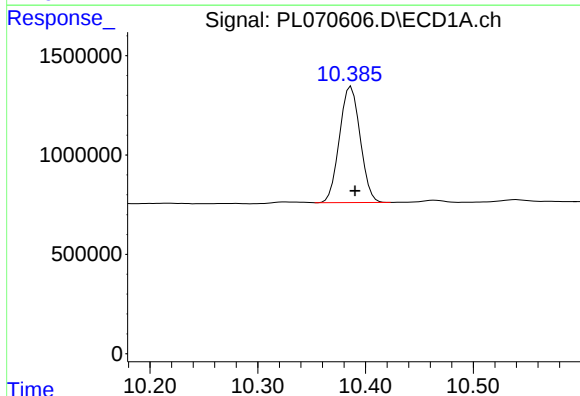
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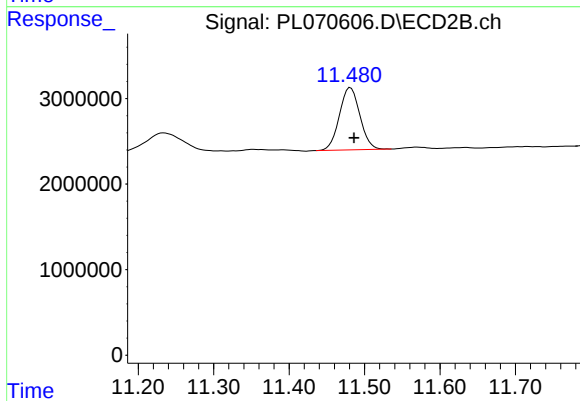
#16 4,4'-DDD

R.T.: 9.101 min
Delta R.T.: -0.006 min
Response: 1754930
Conc: 1.15 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.004 min
Response: 7800421
Conc: 10.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.481 min
Delta R.T.: -0.005 min
Response: 13750772
Conc: 9.53 ng/ml