

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
 Data File : PL070600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 19:45
 Operator : AR\AJ
 Sample : M4355-01
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-2-102521

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 04:14:18 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	7228688	20783564	14.354	13.580
28)	SA Decachlor...	10.386	11.480	7507053	14441735	9.930	10.011
Target Compounds							
11)	B alpha-Chl...	7.401	8.376	567343	1429473	0.780m	0.730
12)	B 4,4'-DDE	7.619	8.561	2599748	6780705	4.010m	3.448
16)	A 4,4'-DDD	8.205	9.102	637546	1885781	1.120m	1.233
17)	MA 4,4'-DDT	8.465	9.420	763304	1042991	1.195	0.604 #

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

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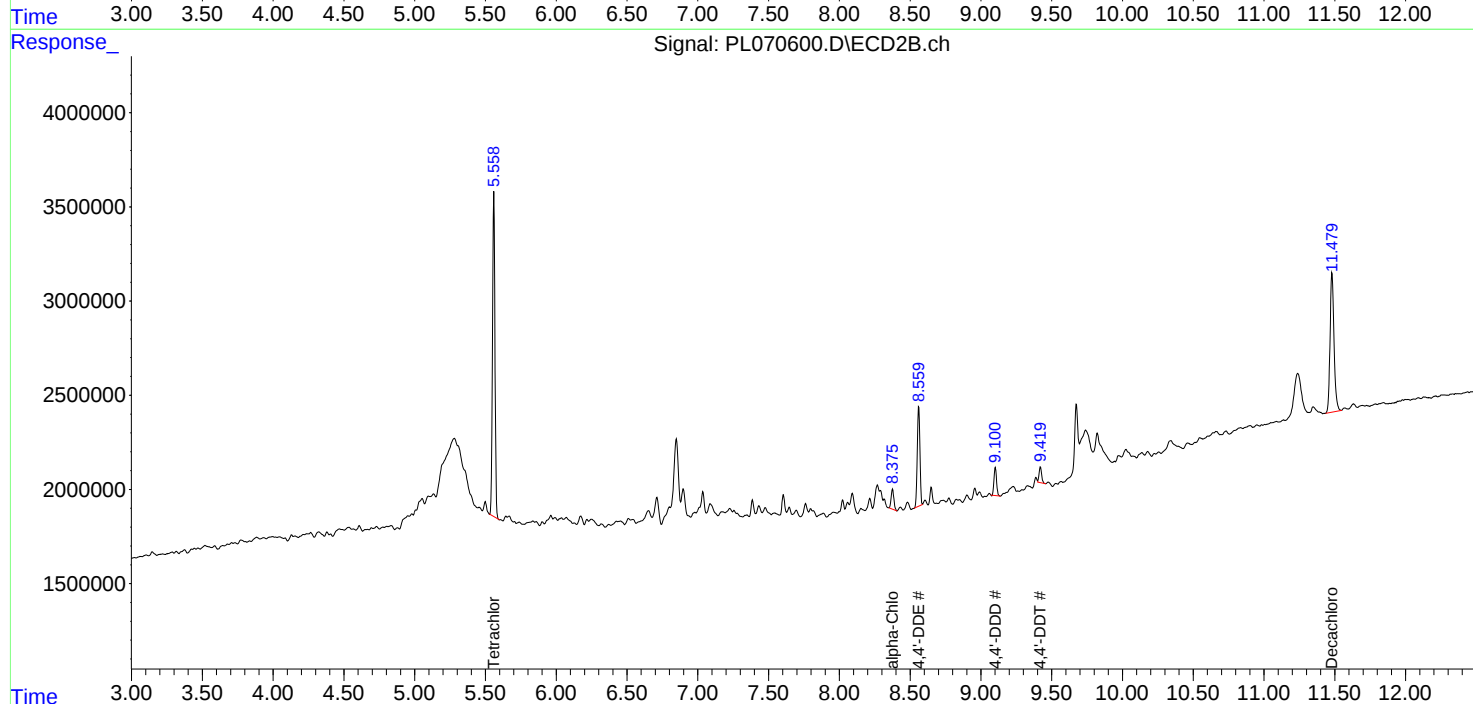
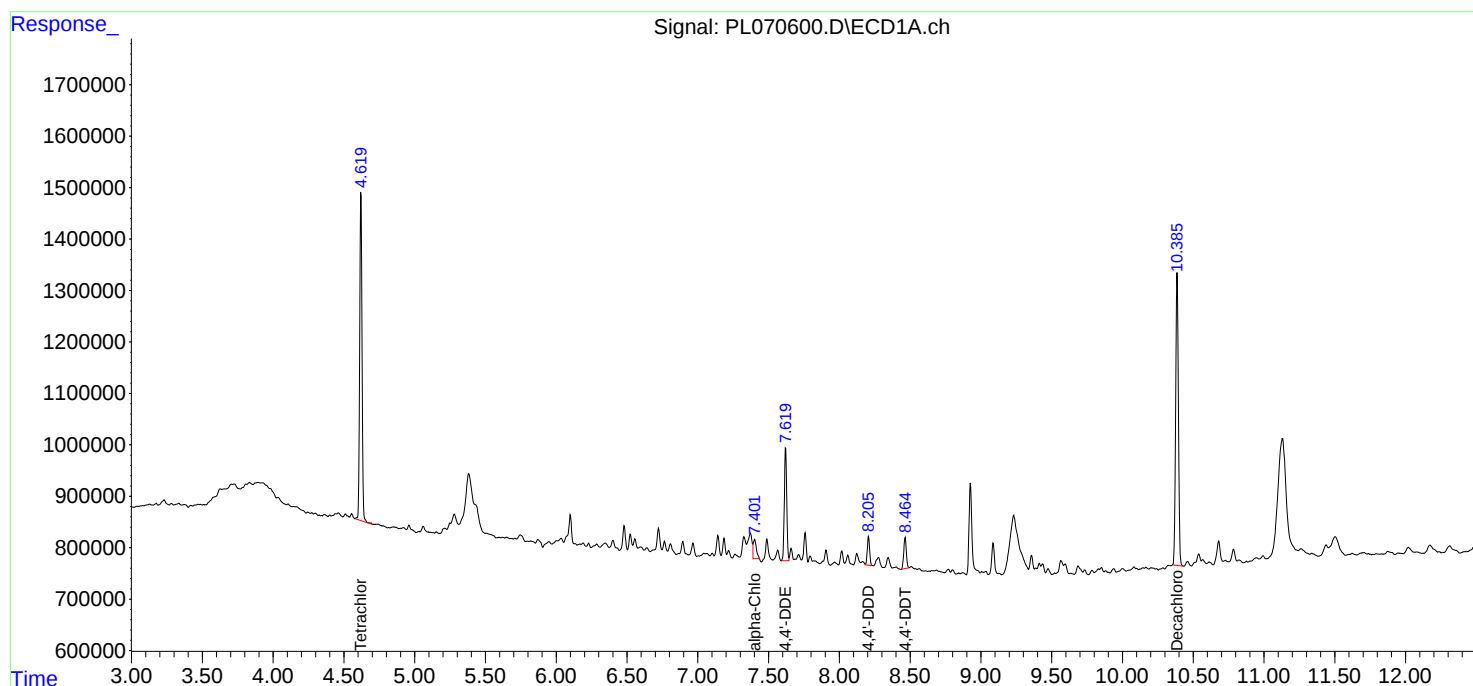
Instrument :
ECD_L
ClientSampled :
OK-2-102521

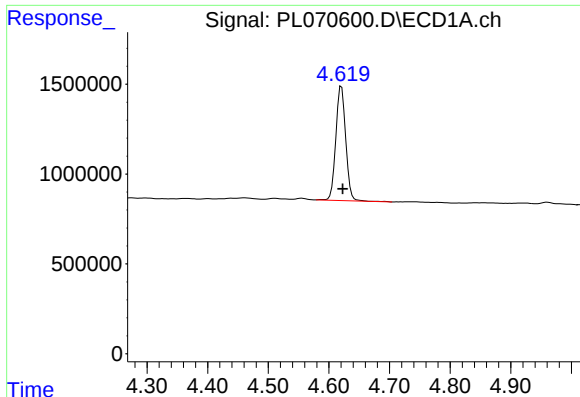
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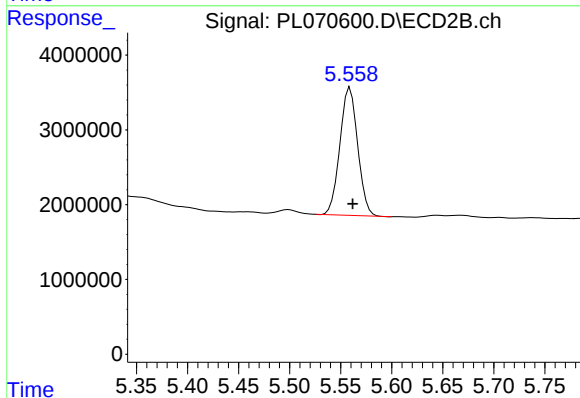
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: -0.002 min
Response: 7228688
Conc: 14.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
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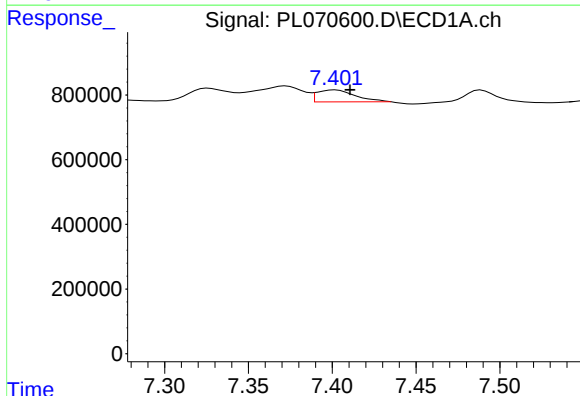
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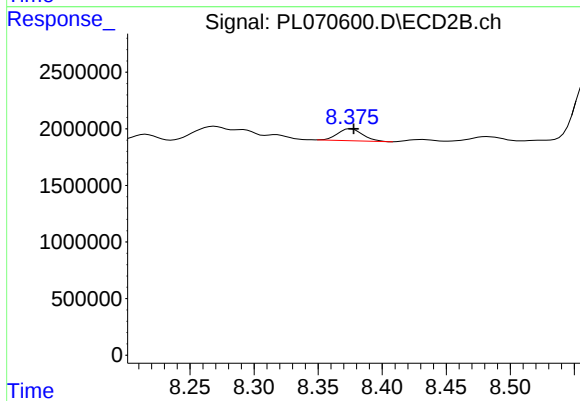
#1 Tetrachloro-m-xylene

R.T.: 5.559 min
Delta R.T.: -0.003 min
Response: 20783564
Conc: 13.58 ng/ml



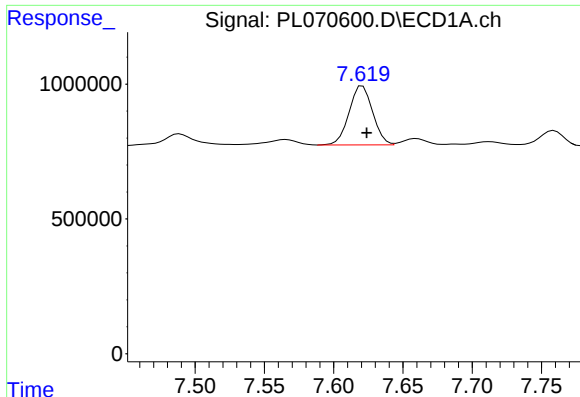
#11 alpha-Chlordane

R.T.: 7.401 min
Delta R.T.: -0.010 min
Response: 567343
Conc: 0.78 ng/ml m



#11 alpha-Chlordane

R.T.: 8.376 min
Delta R.T.: -0.002 min
Response: 1429473
Conc: 0.73 ng/ml



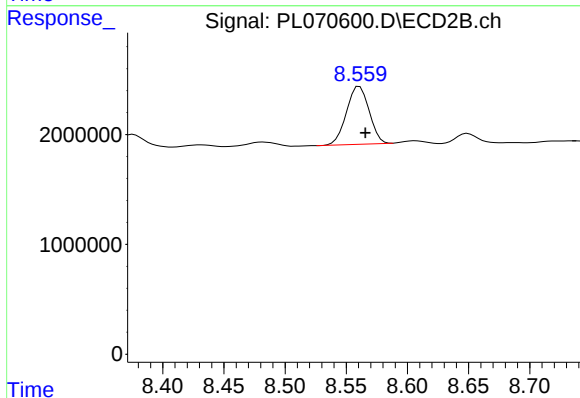
#12 4,4'-DDE

R.T.: 7.619 min
Delta R.T.: -0.004 min
Response: 2599748
Conc: 4.01 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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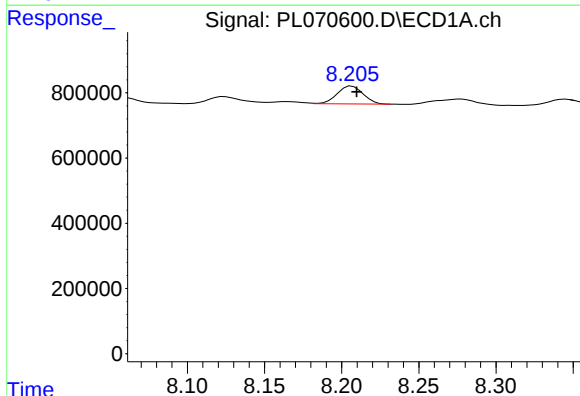
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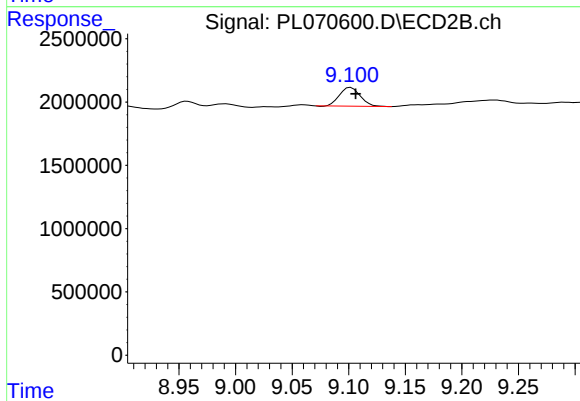
#12 4,4'-DDE

R.T.: 8.561 min
Delta R.T.: -0.005 min
Response: 6780705
Conc: 3.45 ng/ml



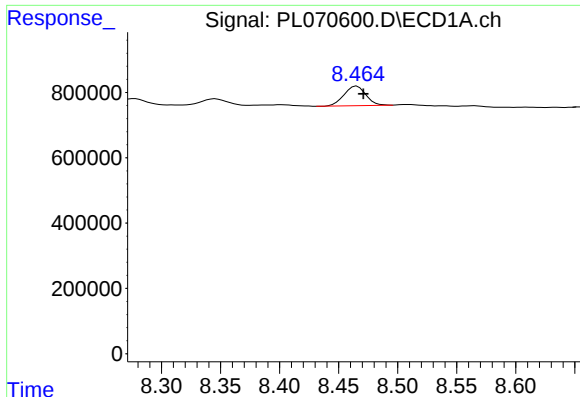
#16 4,4'-DDD

R.T.: 8.205 min
Delta R.T.: -0.005 min
Response: 637546
Conc: 1.12 ng/ml m



#16 4,4'-DDD

R.T.: 9.102 min
Delta R.T.: -0.004 min
Response: 1885781
Conc: 1.23 ng/ml



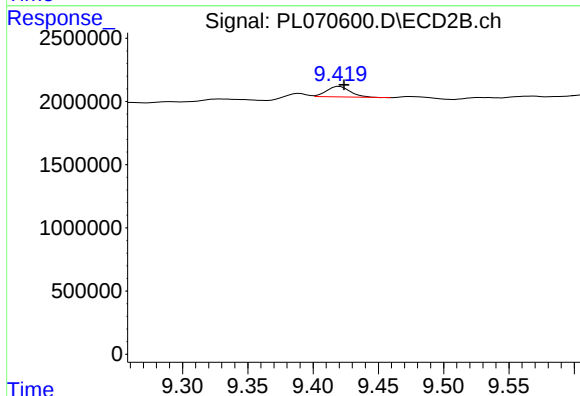
#17 4,4'-DDT

R.T.: 8.465 min
Delta R.T.: -0.005 min
Response: 763304
Conc: 1.20 ng/ml

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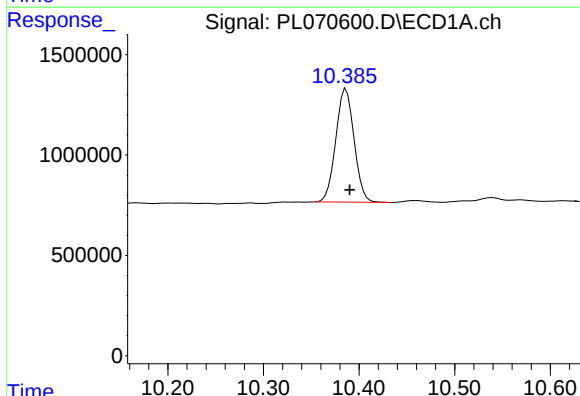
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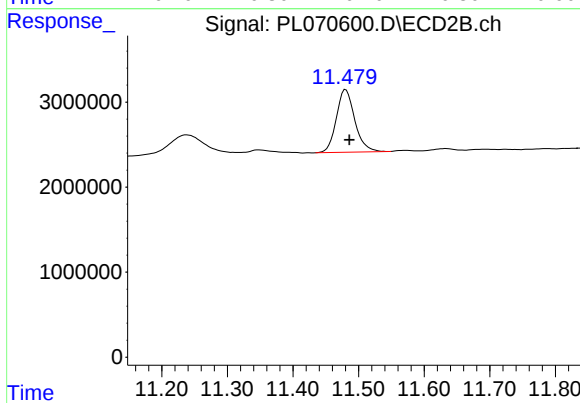
#17 4,4'-DDT

R.T.: 9.420 min
Delta R.T.: -0.003 min
Response: 1042991
Conc: 0.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.004 min
Response: 7507053
Conc: 9.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.480 min
Delta R.T.: -0.006 min
Response: 14441735
Conc: 10.01 ng/ml