

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
 Data File : PL070582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 13:13
 Operator : AR\AJ
 Sample : M4348-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-229

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 17:05:01 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...	4.622	5.561	5865590	16351046	11.647	10.683
28)	SA Decachlor...	10.388	11.483	5174674	9060820	6.845	6.281
Target Compounds							
10)	B gamma-Chl...	7.336	8.295	359769	965309	0.502m	0.484
11)	B alpha-Chl...	7.406	8.378	417540	1317590	0.574m	0.673
12)	B 4,4'-DDE	7.622	8.555	340461	906471	0.525	0.461m
16)	A 4,4'-DDD	8.206	9.103	168347	771818	0.296m	0.505 #
17)	MA 4,4'-DDT	8.466	9.421	655674	920475	1.027	0.533m#

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

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Sample : M4348-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

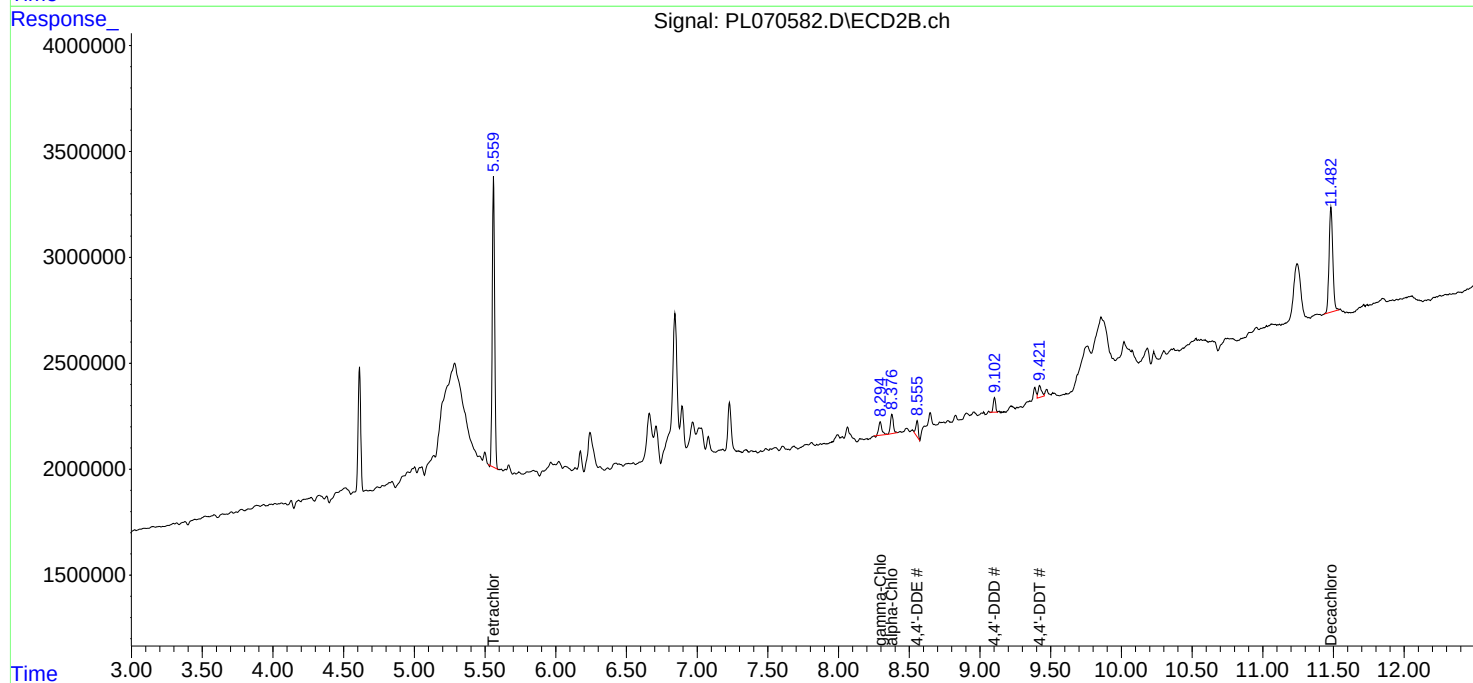
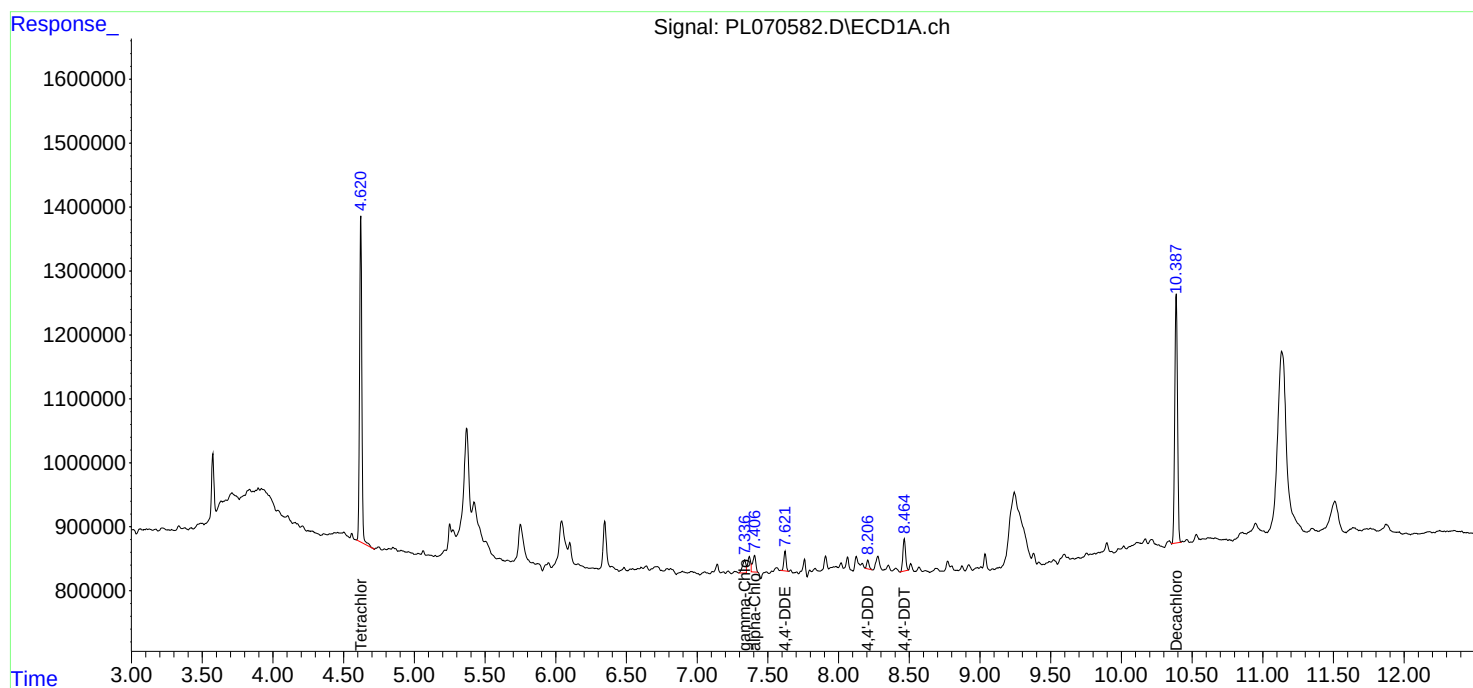
Instrument :
ECD_L
ClientSampled :
VNJ-229

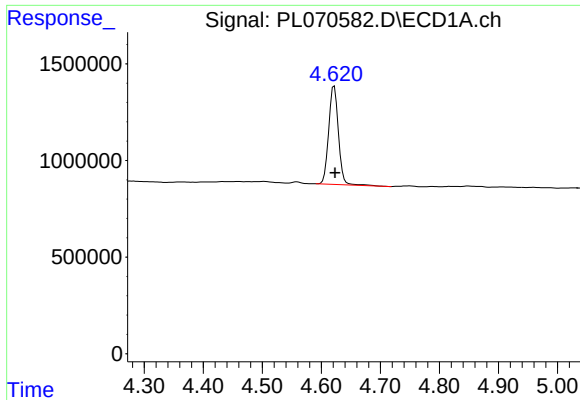
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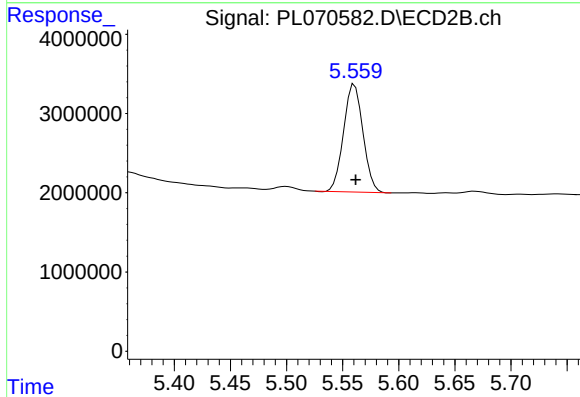
#1 Tetrachloro-m-xylene

R.T.: 4.622 min
Delta R.T.: -0.001 min
Response: 5865590
Conc: 11.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-229

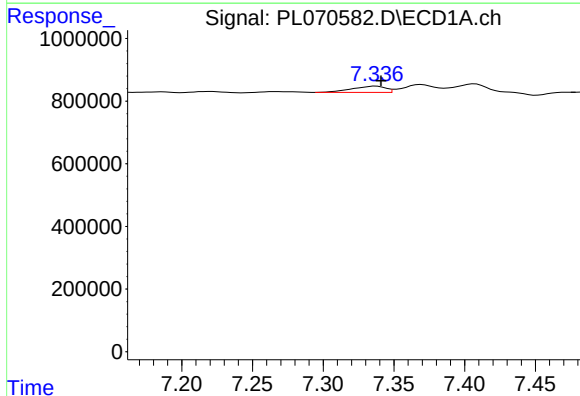
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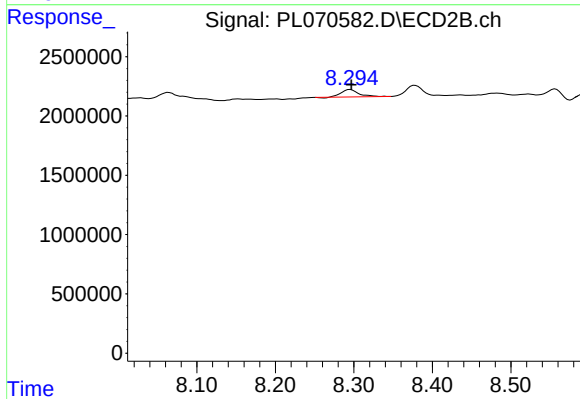
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.001 min
Response: 16351046
Conc: 10.68 ng/ml



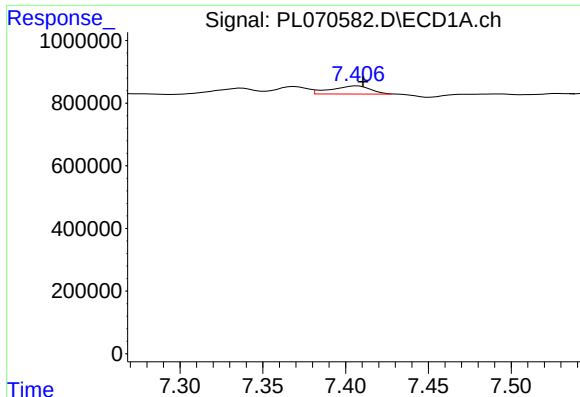
#10 gamma-Chlordane

R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 359769
Conc: 0.50 ng/ml m



#10 gamma-Chlordane

R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 965309
Conc: 0.48 ng/ml



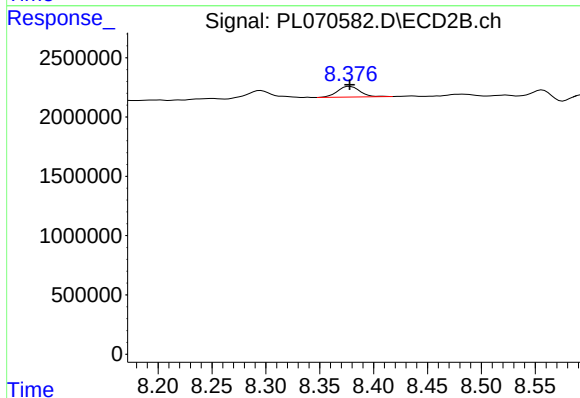
#11 alpha-Chlordane

R.T.: 7.406 min
Delta R.T.: -0.005 min
Response: 417540
Conc: 0.57 ng/ml m

Instrument :
ECD_L
ClientSampleId :
VNJ-229

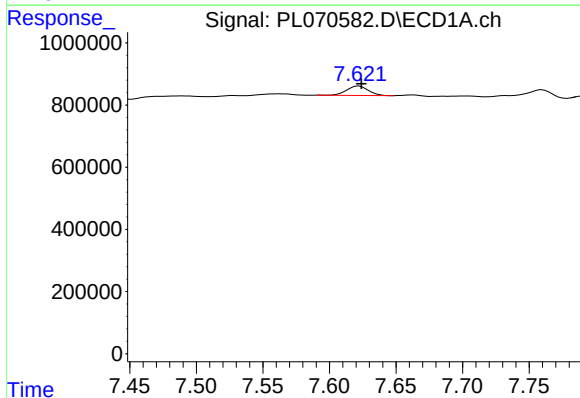
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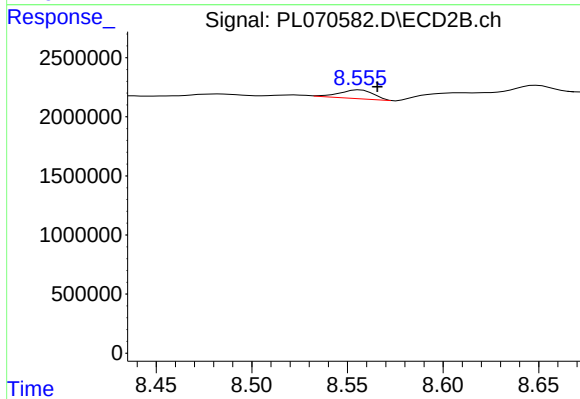
#11 alpha-Chlordane

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 1317590
Conc: 0.67 ng/ml



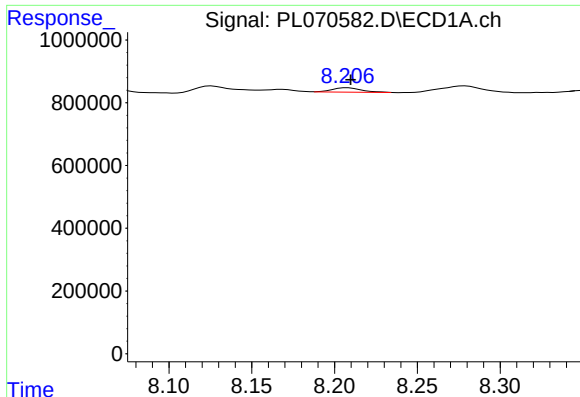
#12 4,4'-DDE

R.T.: 7.622 min
Delta R.T.: -0.002 min
Response: 340461
Conc: 0.53 ng/ml



#12 4,4'-DDE

R.T.: 8.555 min
Delta R.T.: -0.011 min
Response: 906471
Conc: 0.46 ng/ml m



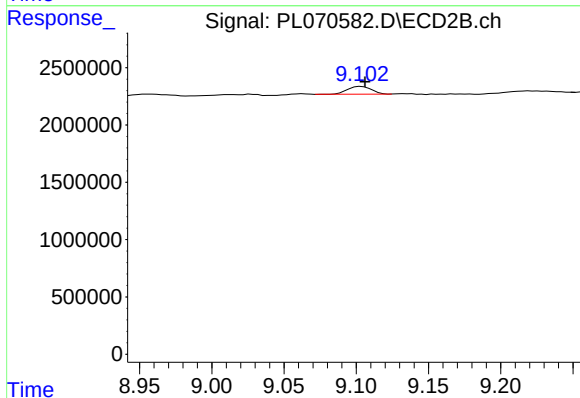
#16 4,4'-DDD

R.T.: 8.206 min
Delta R.T.: -0.004 min
Response: 168347
Conc: 0.30 ng/ml m

Instrument :
ECD_L
ClientSampleId :
VNJ-229

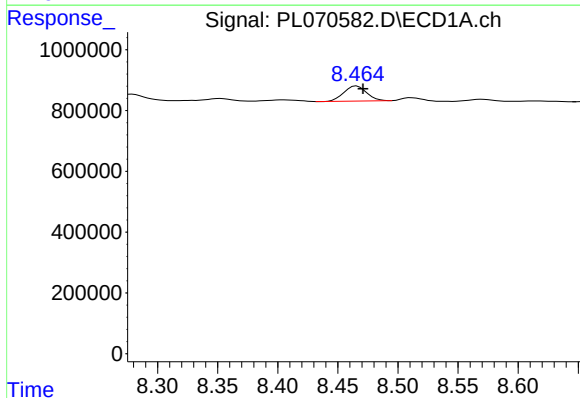
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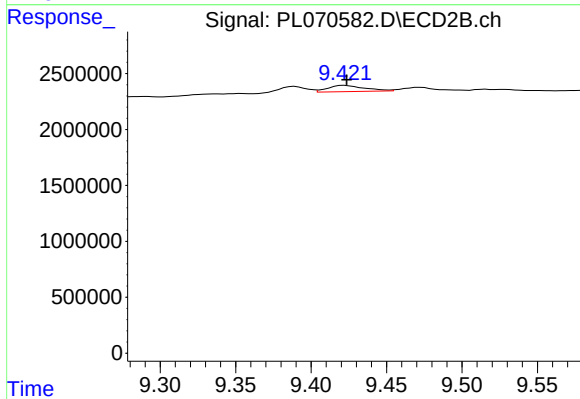
#16 4,4'-DDD

R.T.: 9.103 min
Delta R.T.: -0.003 min
Response: 771818
Conc: 0.50 ng/ml



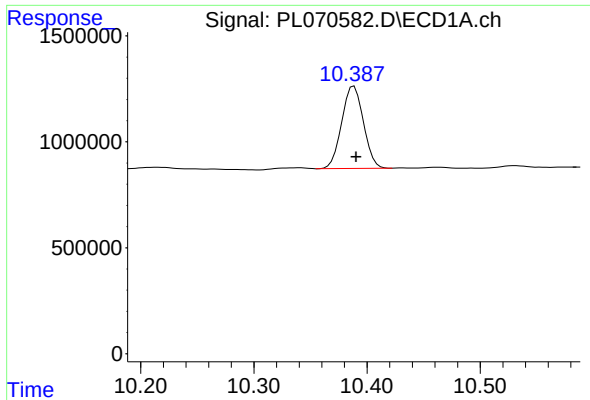
#17 4,4'-DDT

R.T.: 8.466 min
Delta R.T.: -0.005 min
Response: 655674
Conc: 1.03 ng/ml



#17 4,4'-DDT

R.T.: 9.421 min
Delta R.T.: -0.003 min
Response: 920475
Conc: 0.53 ng/ml m



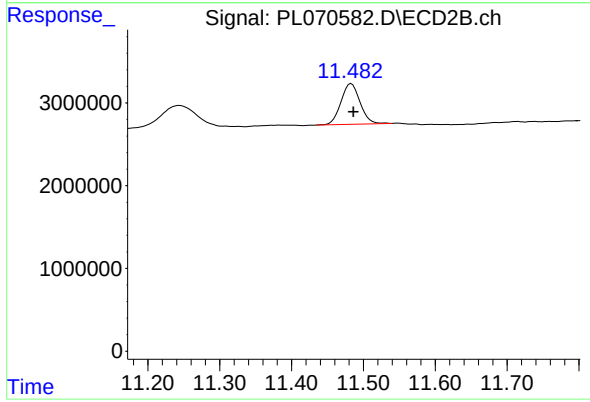
#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.002 min
Response: 5174674
Conc: 6.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-229

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: 9060820
Conc: 6.28 ng/ml