

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081121\
 Data File : PL068915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 14:58
 Operator : AR\AJ
 Sample : M3334-01DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-235DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 07:22:10 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	5.568	2798972	7524985	6.767	7.411
28) SA Decachlor...	10.403	11.487	4360288	6440527	7.587m	6.638m
Target Compounds						
10) B gamma-Chl...	7.356	8.300	2174654	7057111	3.968	6.162 #
11) B alpha-Chl...	7.424	8.382	4405920	14738061	8.006	12.833 #
12) B 4,4'-DDE	7.639	8.567	24441167	51983175	50.600	49.181
16) A 4,4'-DDD	8.223	9.107	261396	1367440	0.609m	1.600m#
17) MA 4,4'-DDT	8.485	9.424	32252297	61418451	66.409	64.898

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

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Operator : AR\AJ
Sample : M3334-01DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

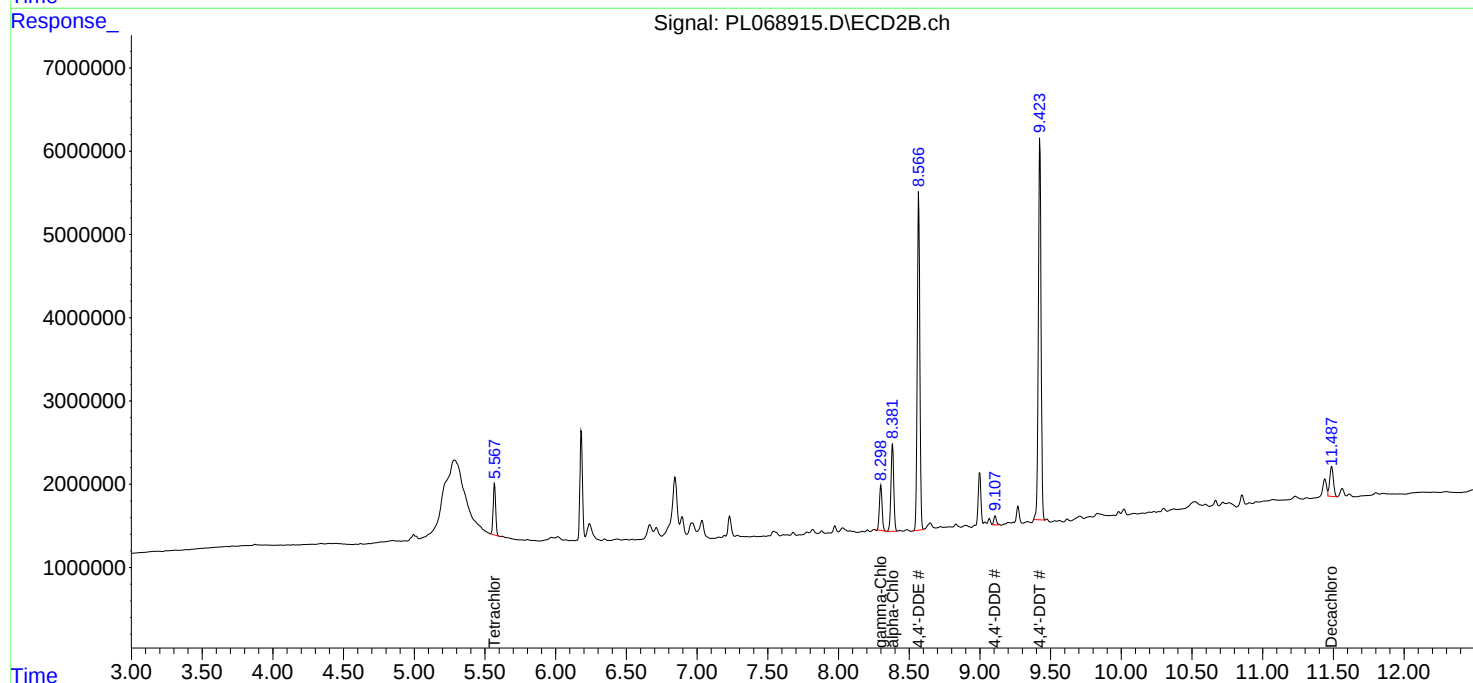
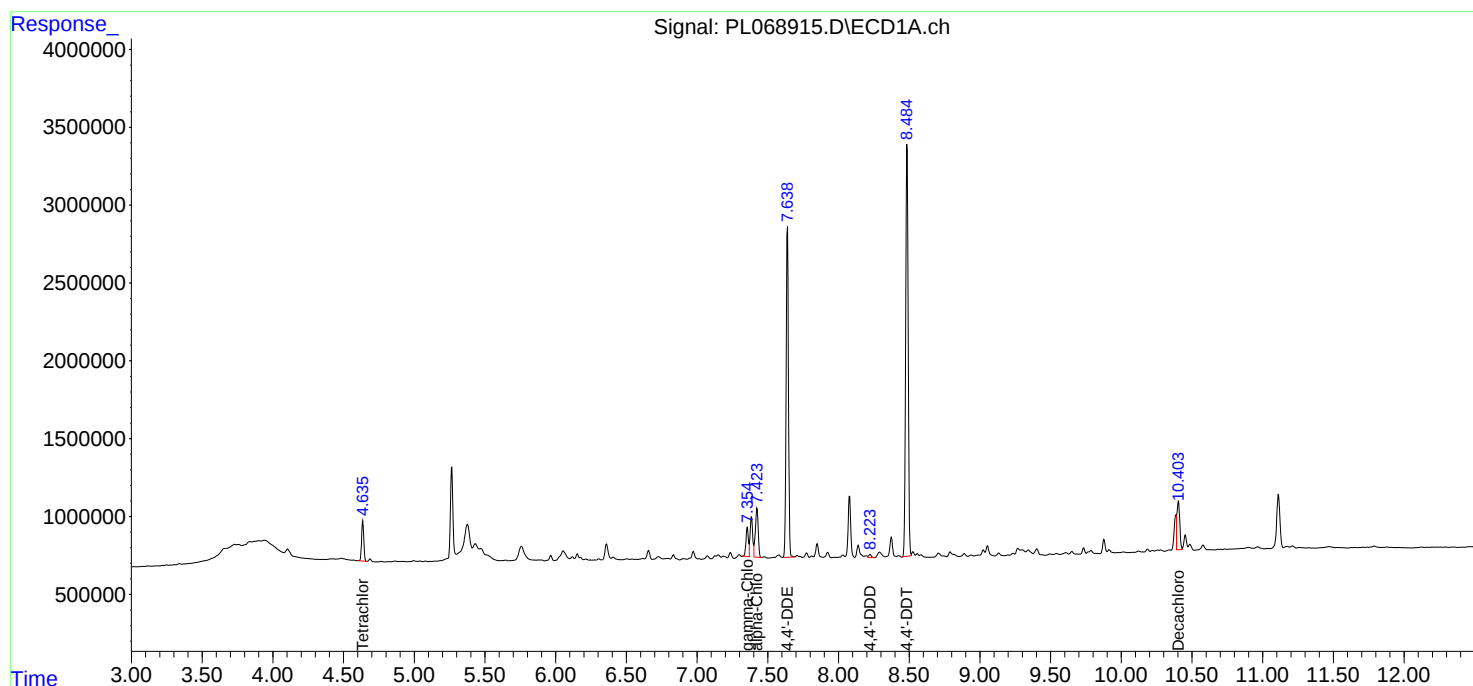
Instrument :
ECD_L
ClientSampled :
VNJ-235DL

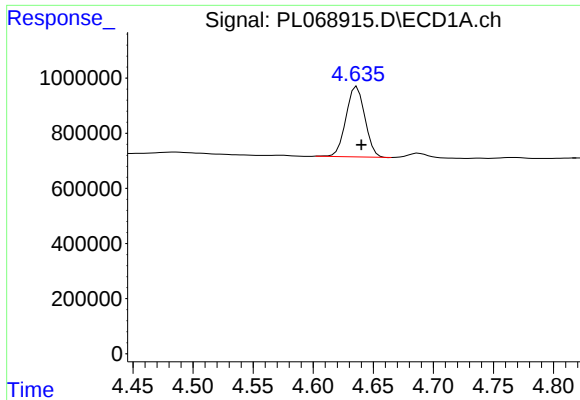
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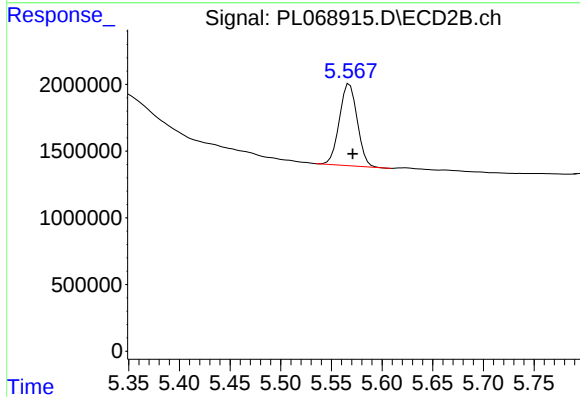
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.004 min
Response: 2798972
Conc: 6.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-235DL

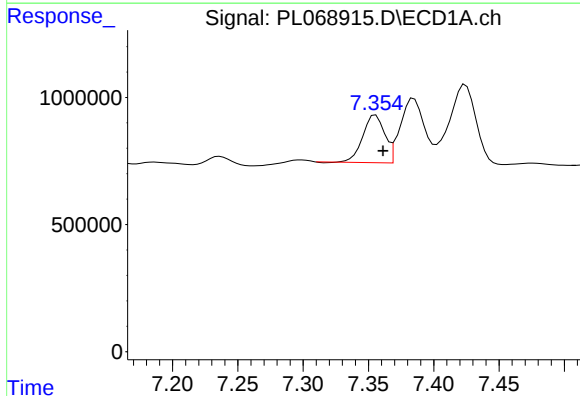
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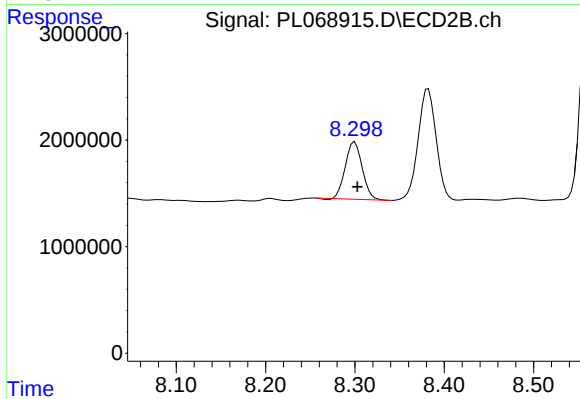
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 7524985
Conc: 7.41 ng/ml



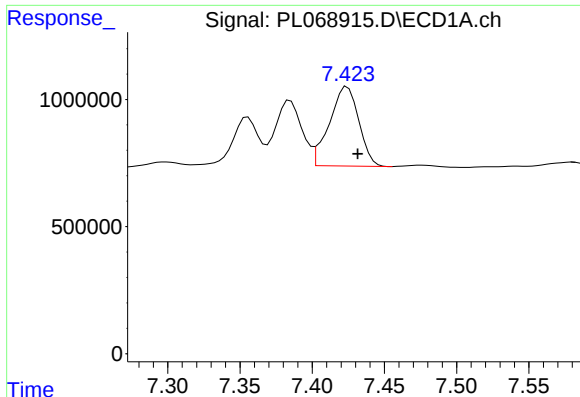
#10 gamma-Chlordane

R.T.: 7.356 min
Delta R.T.: -0.006 min
Response: 2174654
Conc: 3.97 ng/ml



#10 gamma-Chlordane

R.T.: 8.300 min
Delta R.T.: -0.003 min
Response: 7057111
Conc: 6.16 ng/ml



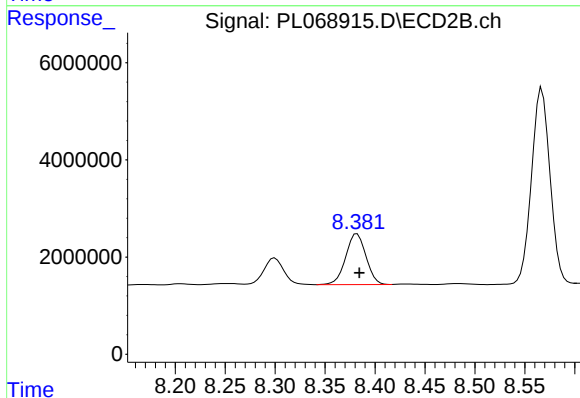
#11 alpha-Chlordane

R.T.: 7.424 min
Delta R.T.: -0.007 min
Response: 4405920
Conc: 8.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-235DL

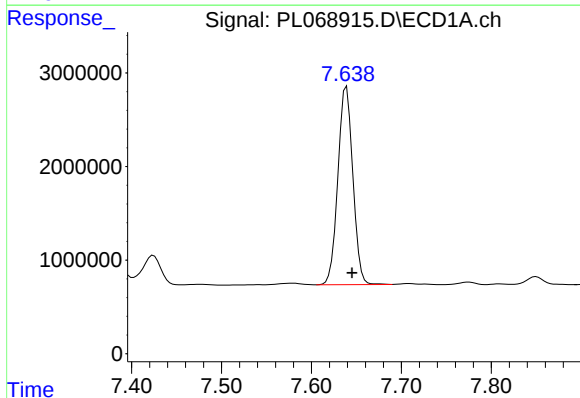
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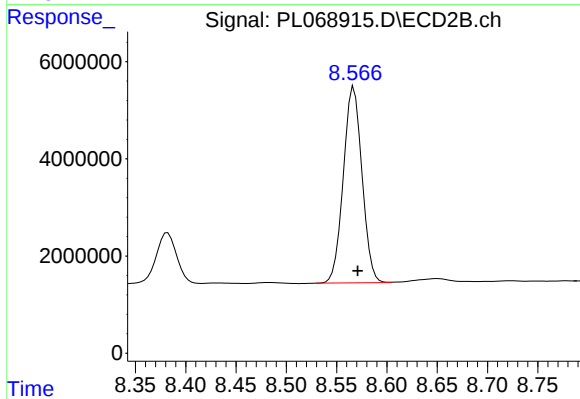
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.002 min
Response: 14738061
Conc: 12.83 ng/ml



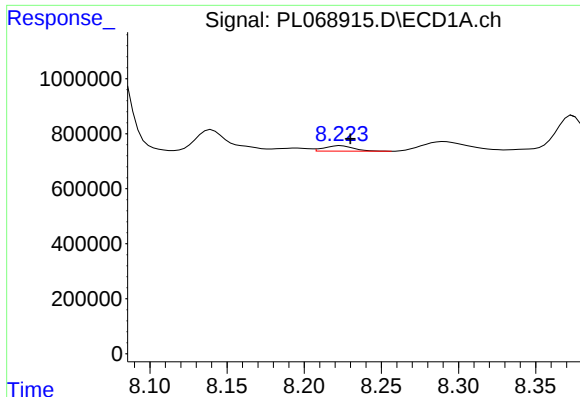
#12 4,4'-DDE

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 24441167
Conc: 50.60 ng/ml



#12 4,4'-DDE

R.T.: 8.567 min
Delta R.T.: -0.004 min
Response: 51983175
Conc: 49.18 ng/ml



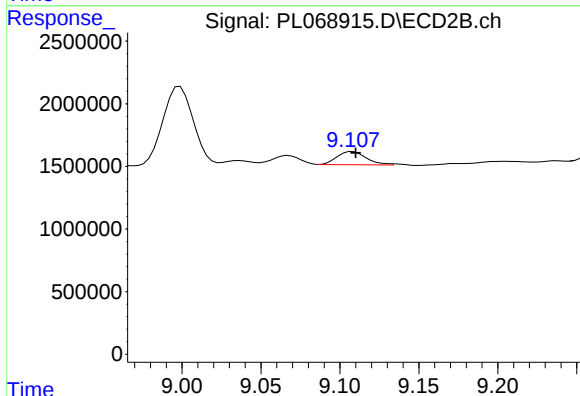
#16 4,4'-DDD

R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 261396
Conc: 0.61 ng/ml m

Instrument :
ECD_L
ClientSampleId :
VNJ-235DL

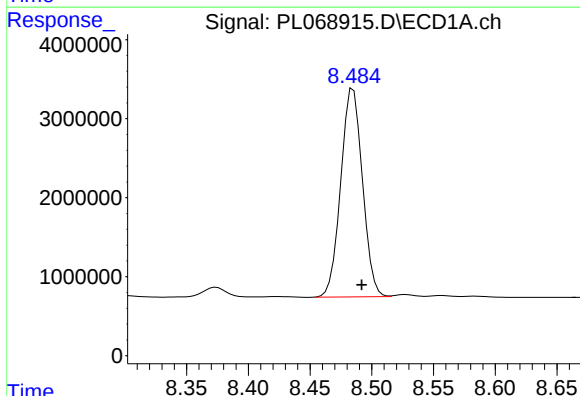
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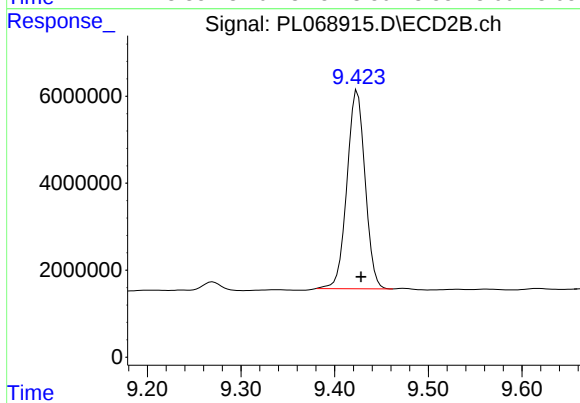
#16 4,4'-DDD

R.T.: 9.107 min
Delta R.T.: -0.003 min
Response: 1367440
Conc: 1.60 ng/ml m



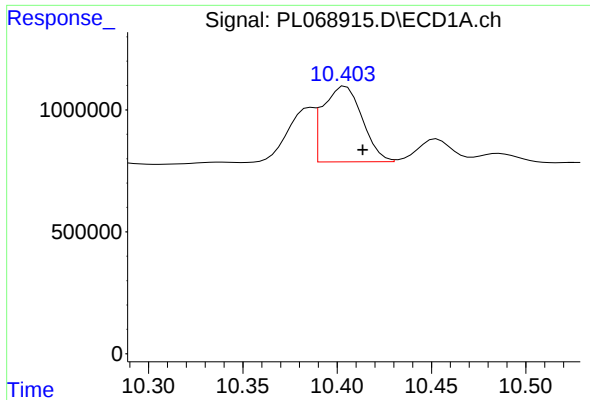
#17 4,4'-DDT

R.T.: 8.485 min
Delta R.T.: -0.007 min
Response: 32252297
Conc: 66.41 ng/ml



#17 4,4'-DDT

R.T.: 9.424 min
Delta R.T.: -0.004 min
Response: 61418451
Conc: 64.90 ng/ml



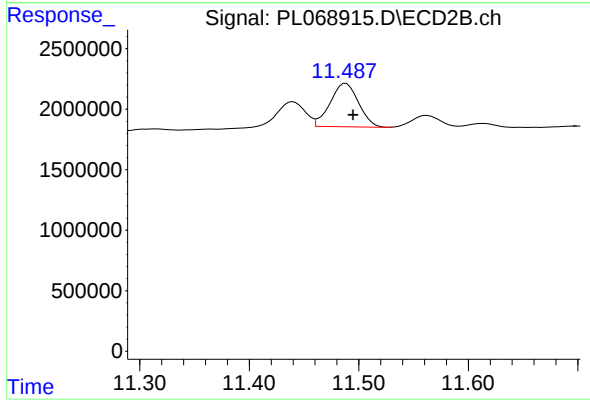
#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.010 min
Response: 4360288
Conc: 7.59 ng/ml m

Instrument :
ECD_L
ClientSampleId :
VNJ-235DL

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.008 min
Response: 6440527
Conc: 6.64 ng/ml m