

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092520\
 Data File : PL061812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 14:25
 Operator : DD\AJ
 Sample : L4131-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-215

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 00:46:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 2020
 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...	3.459	4.007	16093913	21862330	9.434	8.013
28)	SA Decachlor...	8.202	9.091	18730144	34121472	11.514m	15.500m#
Target Compounds							
10)	B gamma-Chl...	5.401	6.121	8779509	38754542	5.055m	13.197 #
11)	B alpha-Chl...	5.454	6.196	21615480	99031958	12.444	32.972 #
12)	B 4,4'-DDE	5.618	6.352	4645903	10496627	2.956m	3.845 #
16)	A 4,4'-DDD	6.133	6.848	2193789	5974158	1.657m	2.687m#
17)	MA 4,4'-DDT	6.372	7.142	12310180	12872980	9.758m	5.879 #
19)	B Endosulfa...	6.658	7.275	1257083	1107444	0.813m	0.473m#

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

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Sample : L4131-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

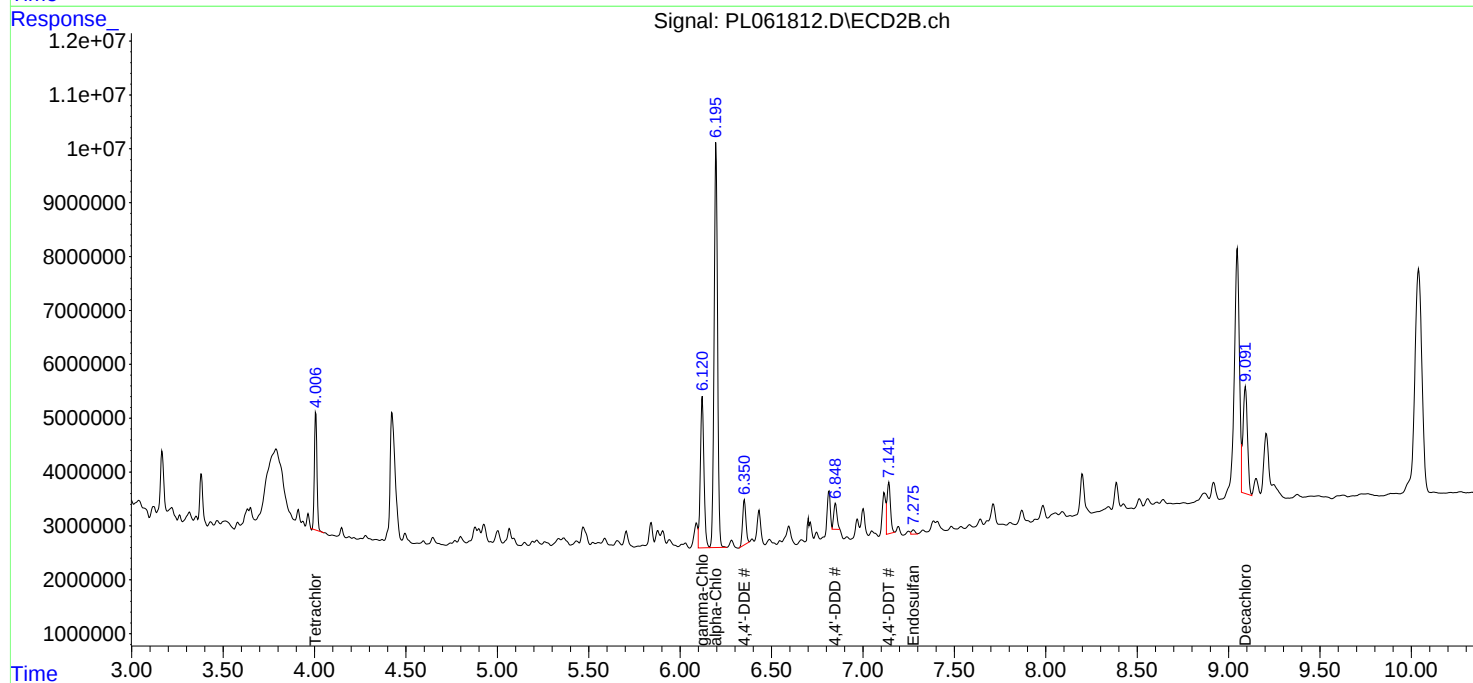
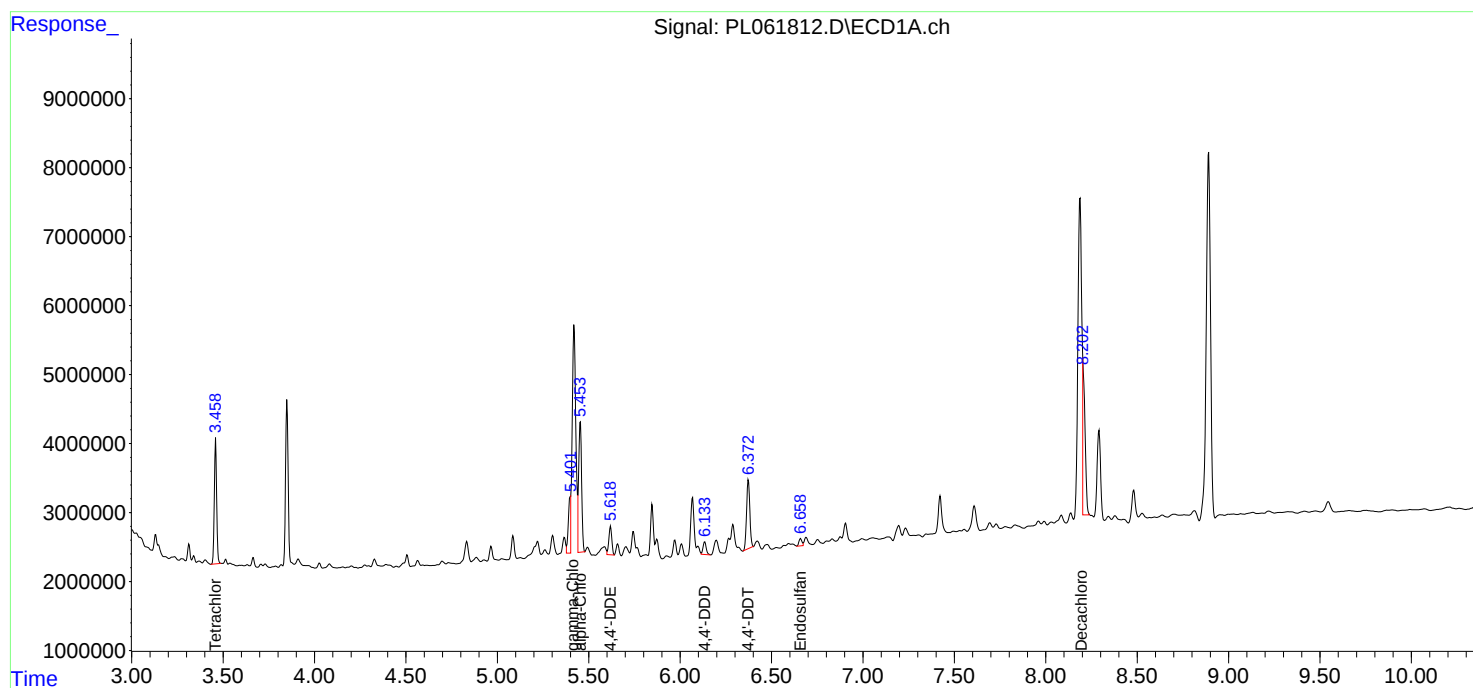
Instrument :
ECD_L
ClientSampled :
VNJ-215

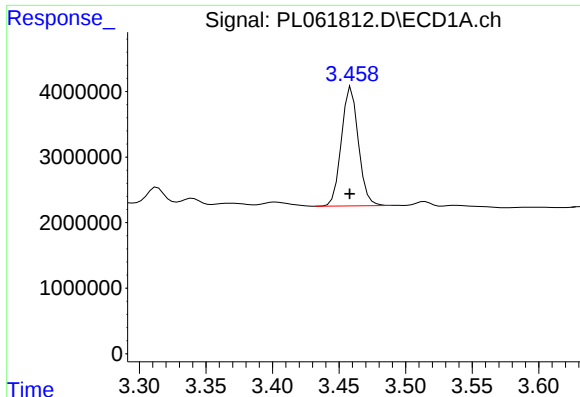
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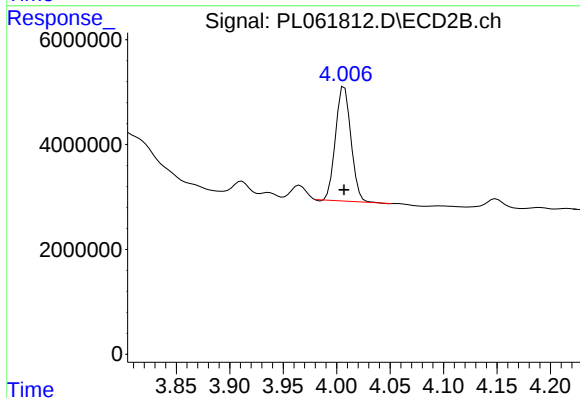
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.001 min
Response: 16093913
Conc: 9.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-215

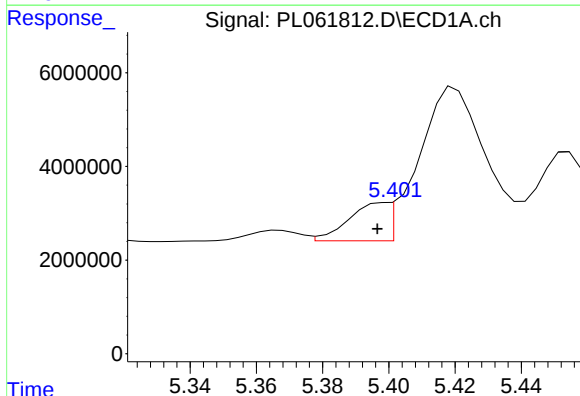
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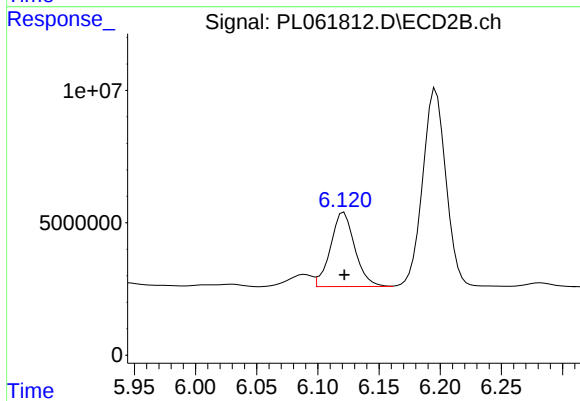
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 21862330
Conc: 8.01 ng/ml



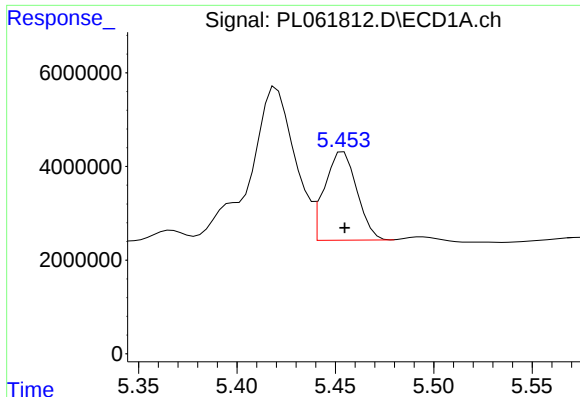
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: 0.005 min
Response: 8779509
Conc: 5.06 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 38754542
Conc: 13.20 ng/ml



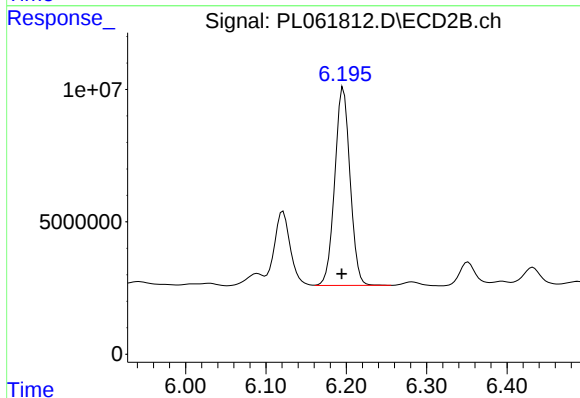
#11 alpha-Chlordane

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 21615480
Conc: 12.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-215

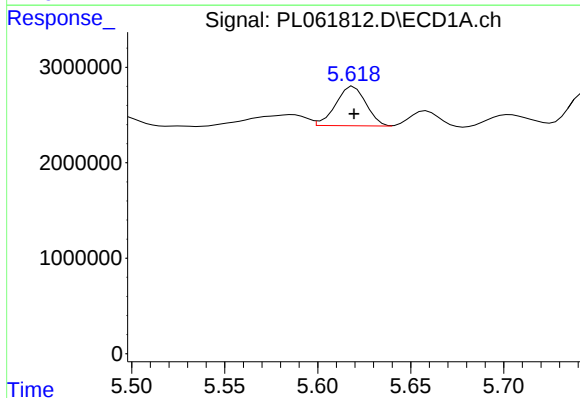
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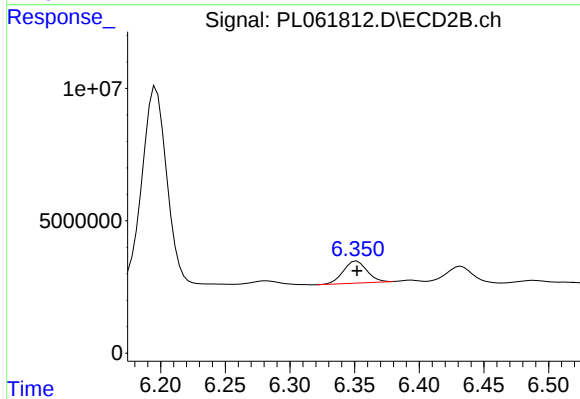
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.002 min
Response: 99031958
Conc: 32.97 ng/ml



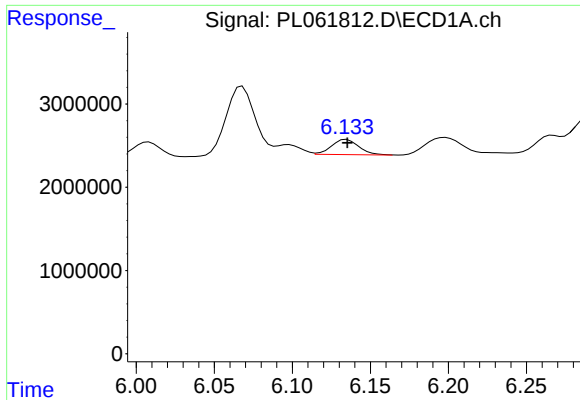
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 4645903
Conc: 2.96 ng/ml m



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 10496627
Conc: 3.85 ng/ml



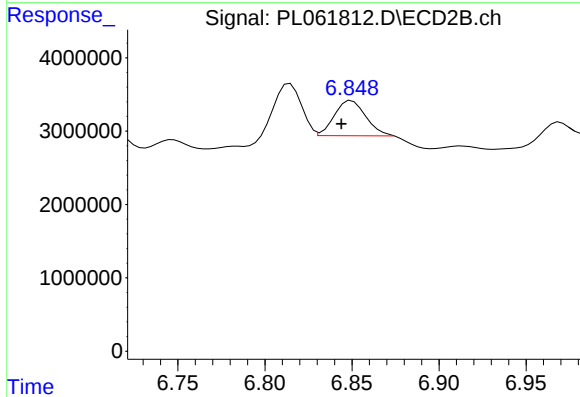
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 2193789
Conc: 1.66 ng/ml m

Instrument :
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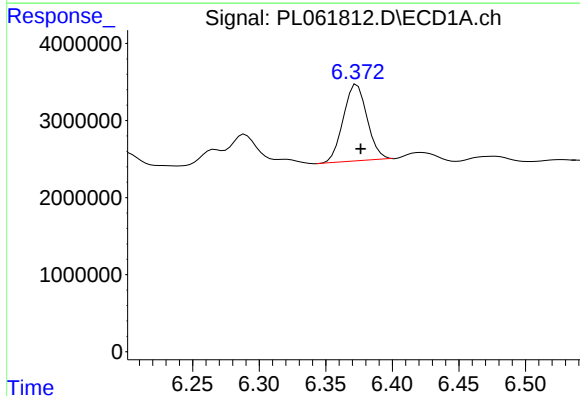
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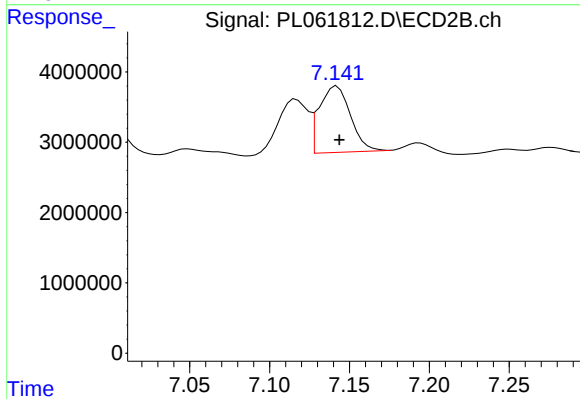
#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: 0.004 min
Response: 5974158
Conc: 2.69 ng/ml m



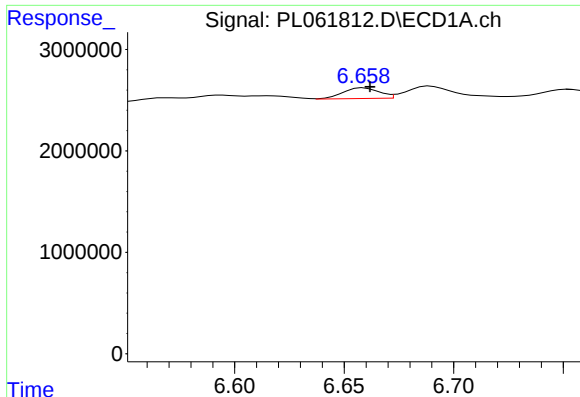
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 12310180
Conc: 9.76 ng/ml m



#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.001 min
Response: 12872980
Conc: 5.88 ng/ml



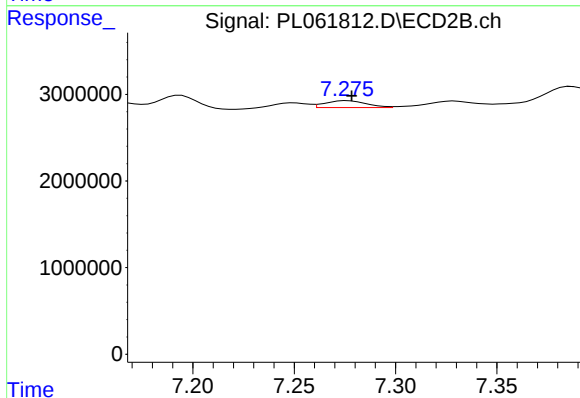
#19 Endosulfan Sulfate

R.T.: 6.658 min
Delta R.T.: -0.004 min
Response: 1257083
Conc: 0.81 ng/ml m

Instrument :
ECD_L
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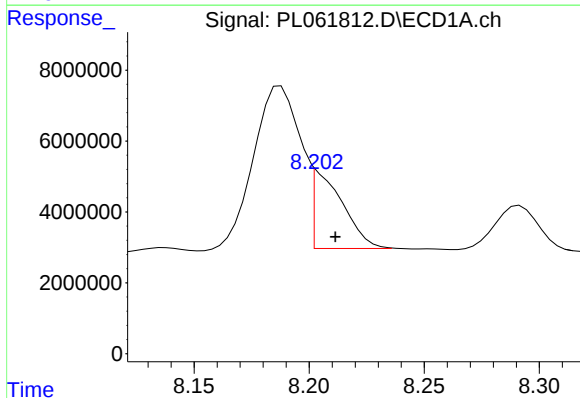
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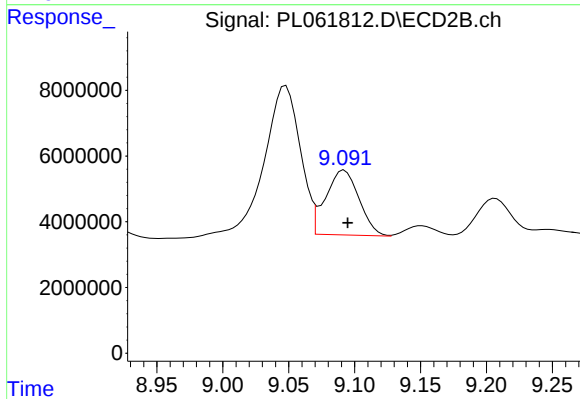
#19 Endosulfan Sulfate

R.T.: 7.275 min
Delta R.T.: -0.004 min
Response: 1107444
Conc: 0.47 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.009 min
Response: 18730144
Conc: 11.51 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.004 min
Response: 34121472
Conc: 15.50 ng/ml m