

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031521\
 Data File : PL065306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 15:28
 Operator : AR\AJ
 Sample : M1664-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-230

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 02:06:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031321.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 13 01:11:50 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...	3.293	3.884	26385170	33004140	11.199	11.982
28)	SA Decachlor...	7.936	8.893	36187323	23764270	16.793m	12.935m
Target Compounds							
10)	B gamma-Chl...	5.172	5.974	2191229	6244710	0.693m	2.092 #
11)	B alpha-Chl...	5.225	6.047	9010108	23829527	2.974	8.186 #
12)	B 4,4'-DDE	5.392	6.208	29953302	36388503	10.120	13.117 #
16)	A 4,4'-DDD	5.896	6.700	1559058	3013690	0.658m	1.242m#
17)	MA 4,4'-DDT	6.132	6.995	7425186	8614512	3.830	4.244m

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

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Operator : AR\AJ
Sample : M1664-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

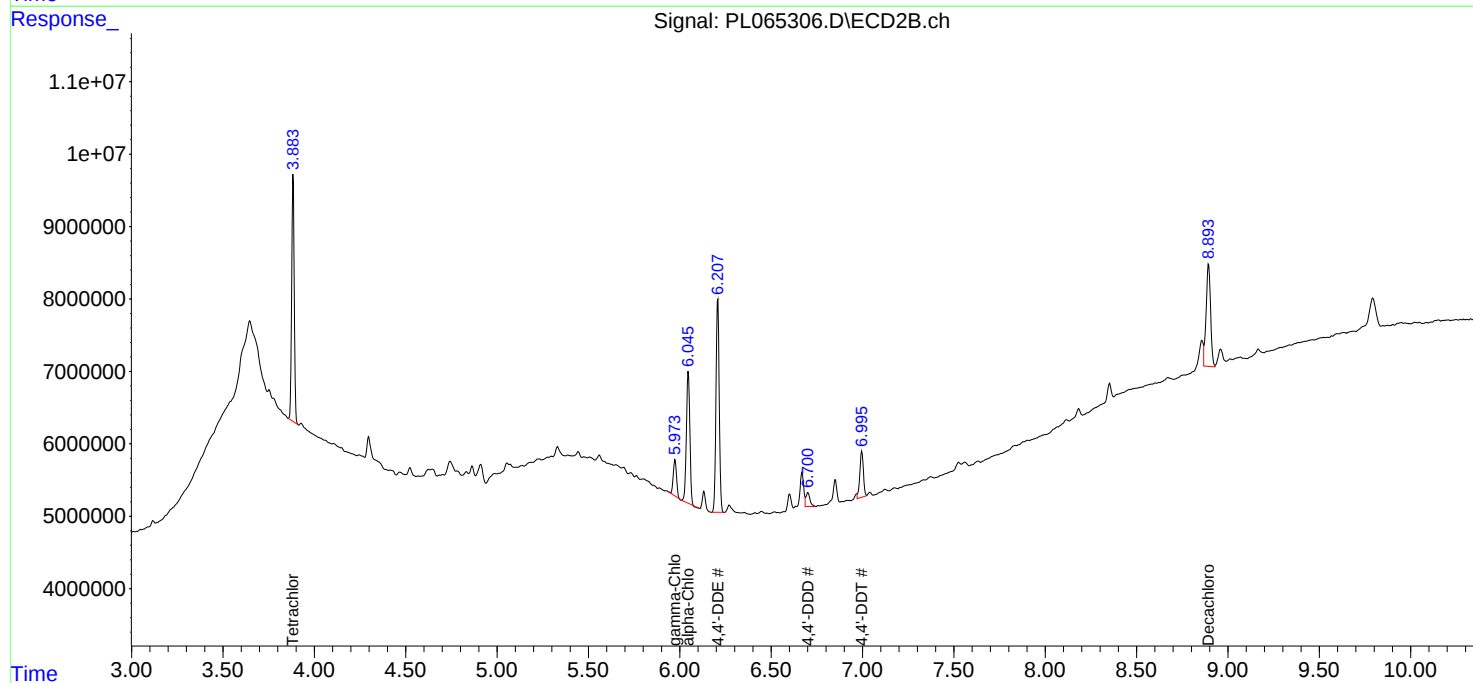
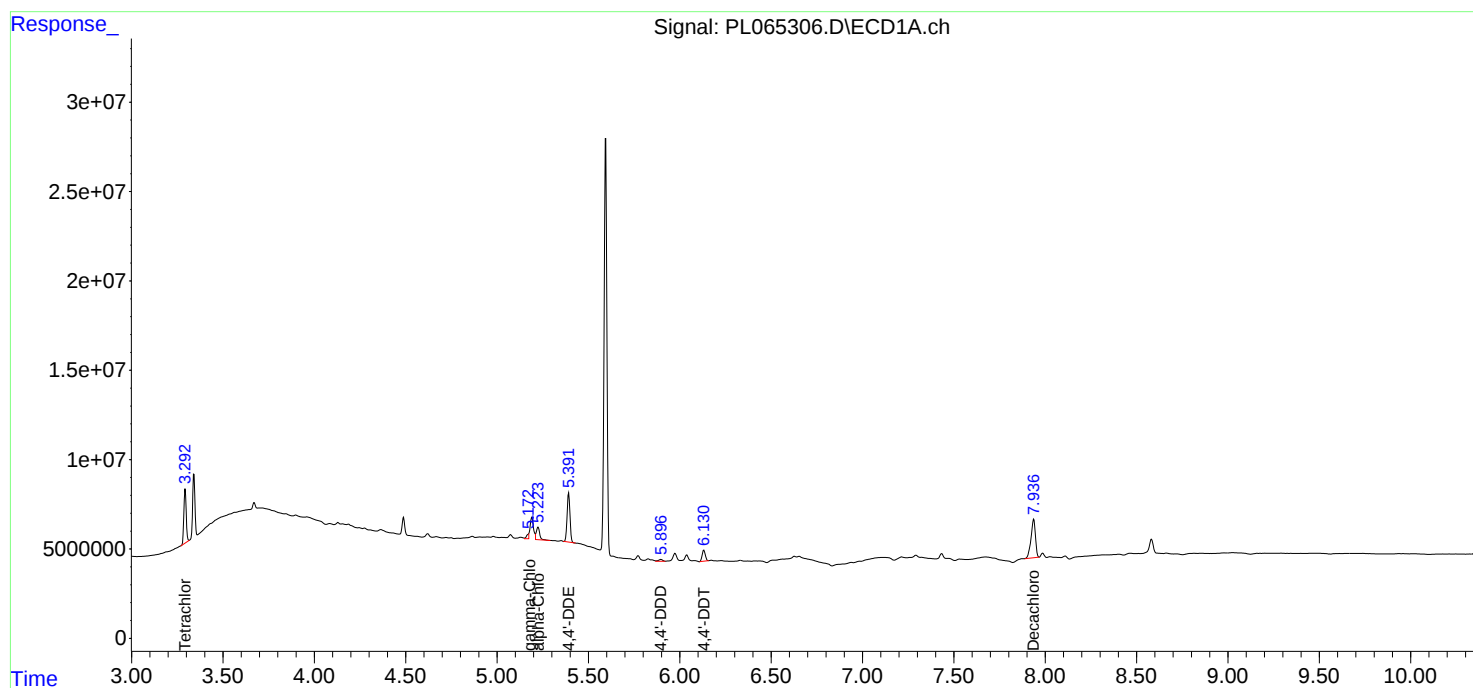
Instrument :
ECD_L
ClientSampled :
VNJ-230

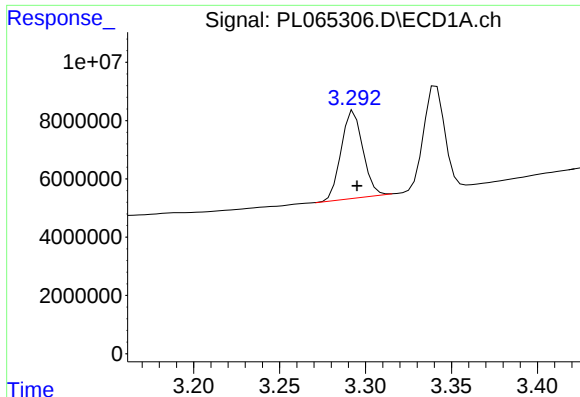
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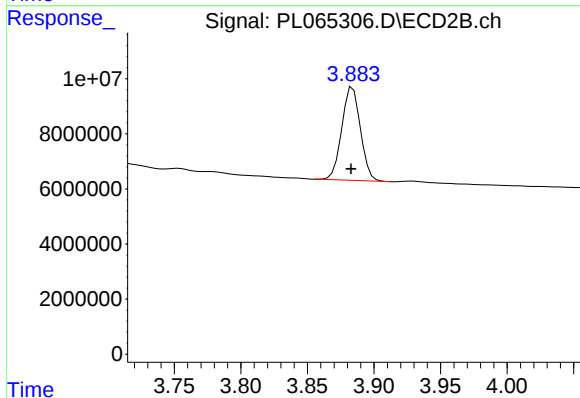
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.002 min
Response: 26385170
Conc: 11.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-230

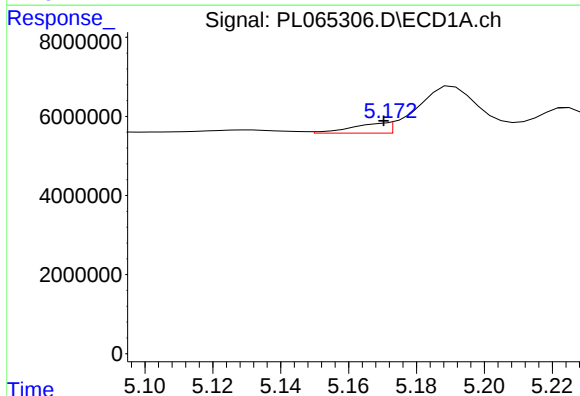
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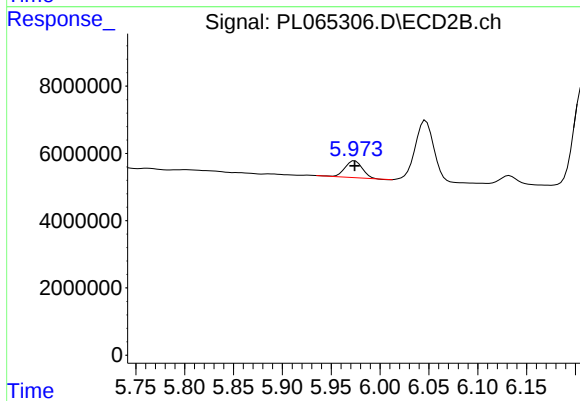
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: 0.001 min
Response: 33004140
Conc: 11.98 ng/ml



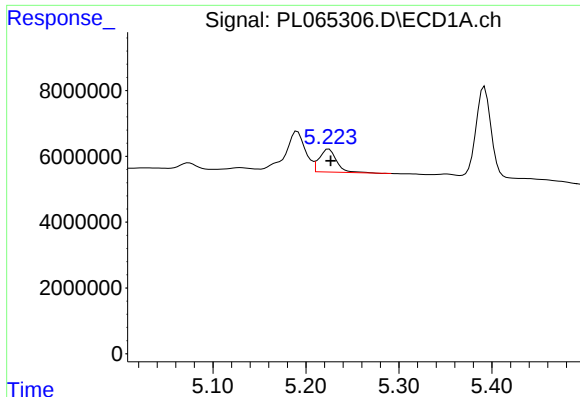
#10 gamma-Chlordane

R.T.: 5.172 min
Delta R.T.: 0.001 min
Response: 2191229
Conc: 0.69 ng/ml m



#10 gamma-Chlordane

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 6244710
Conc: 2.09 ng/ml



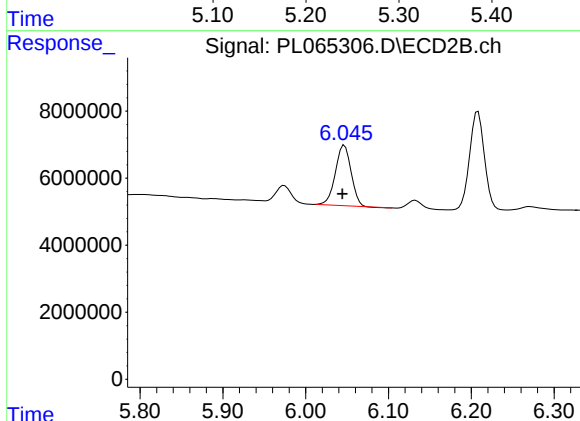
#11 alpha-Chlordane

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 9010108
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-230

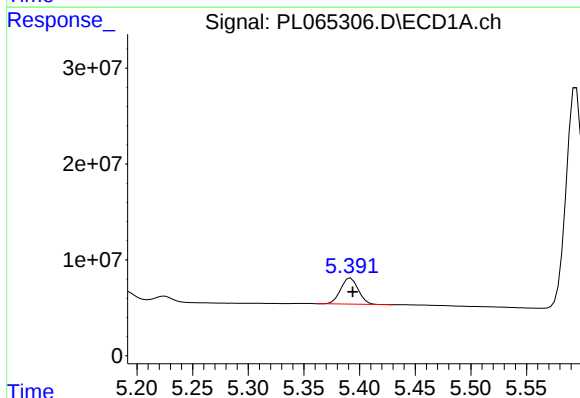
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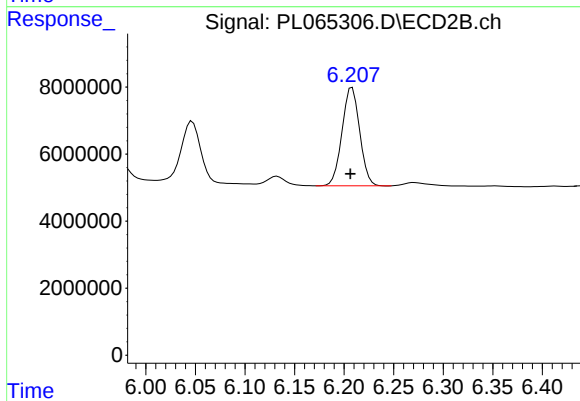
#11 alpha-Chlordane

R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 23829527
Conc: 8.19 ng/ml



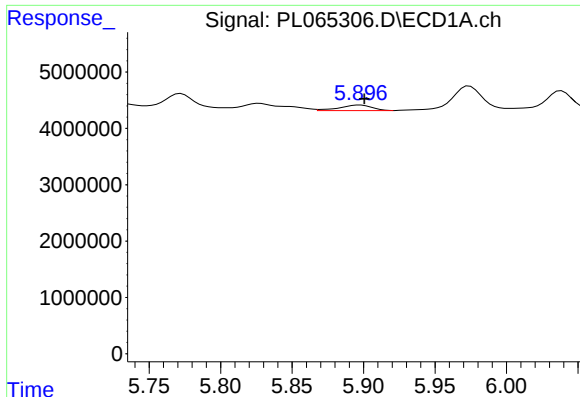
#12 4,4'-DDE

R.T.: 5.392 min
Delta R.T.: -0.002 min
Response: 29953302
Conc: 10.12 ng/ml



#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: 0.002 min
Response: 36388503
Conc: 13.12 ng/ml



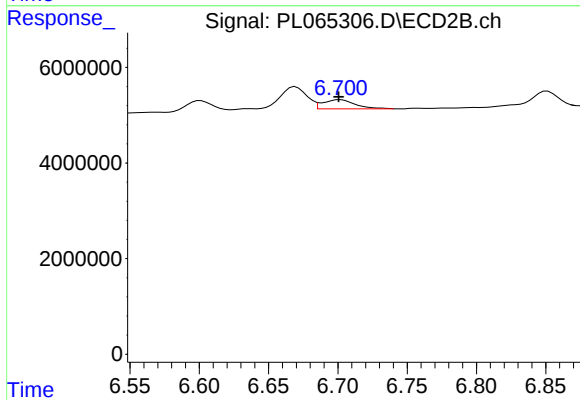
#16 4,4'-DDD

R.T.: 5.896 min
Delta R.T.: -0.004 min
Response: 1559058
Conc: 0.66 ng/ml m

Instrument :
ECD_L
ClientSampleId :
VNJ-230

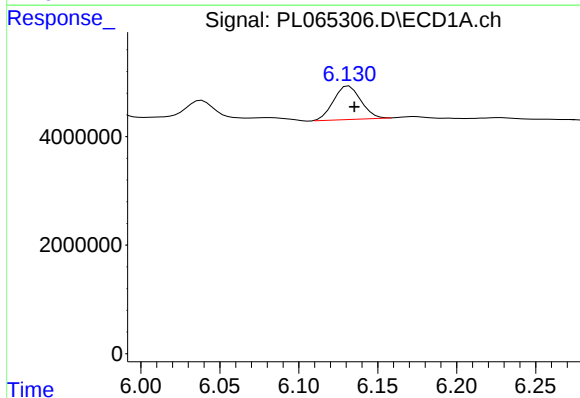
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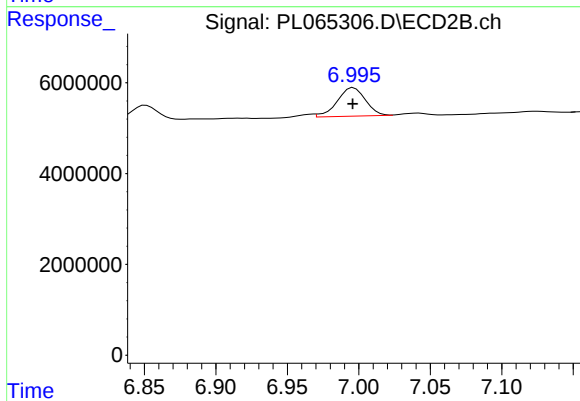
#16 4,4'-DDD

R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 3013690
Conc: 1.24 ng/ml m



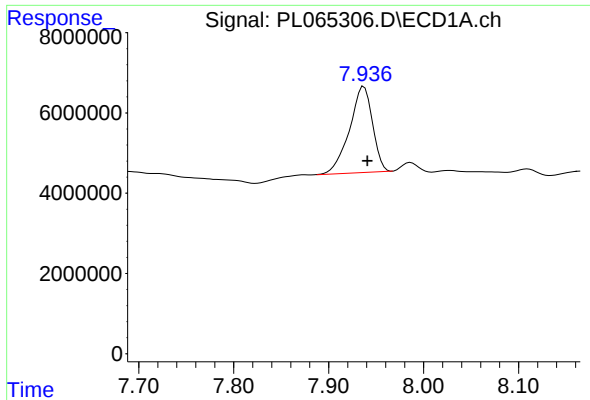
#17 4,4'-DDT

R.T.: 6.132 min
Delta R.T.: -0.004 min
Response: 7425186
Conc: 3.83 ng/ml



#17 4,4'-DDT

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 8614512
Conc: 4.24 ng/ml m



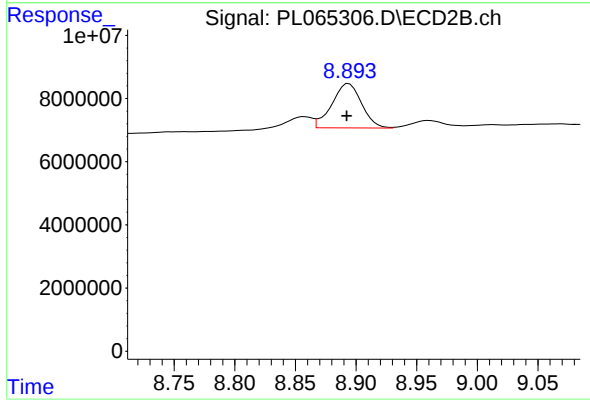
#28 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 36187323
Conc: 16.79 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: 0.000 min
Response: 23764270
Conc: 12.94 ng/ml m