

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
 Data File : PL065113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 17:43
 Operator : AR\AJ
 Sample : M1567-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-02-030421

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 22:16:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 02:26:14 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...	3.422	4.098	35152394	29012140	11.955	11.683
28)	SA Decachlor...	8.143	9.258	34903717	30153002	12.577	13.728
Target Compounds							
10)	B gamma-Chl...	5.345	6.247	3729638	2514015	0.952m	0.896m
11)	B alpha-Chl...	5.399	6.315	5241768	5705650	1.368m	2.064m#
12)	B 4,4'-DDE	5.567	6.474	2814067	3583715	0.783m	1.433m#
17)	MA 4,4'-DDT	6.315	7.271	4840295	1834872	1.736	0.936m#

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

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Operator : AR\AJ
Sample : M1567-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

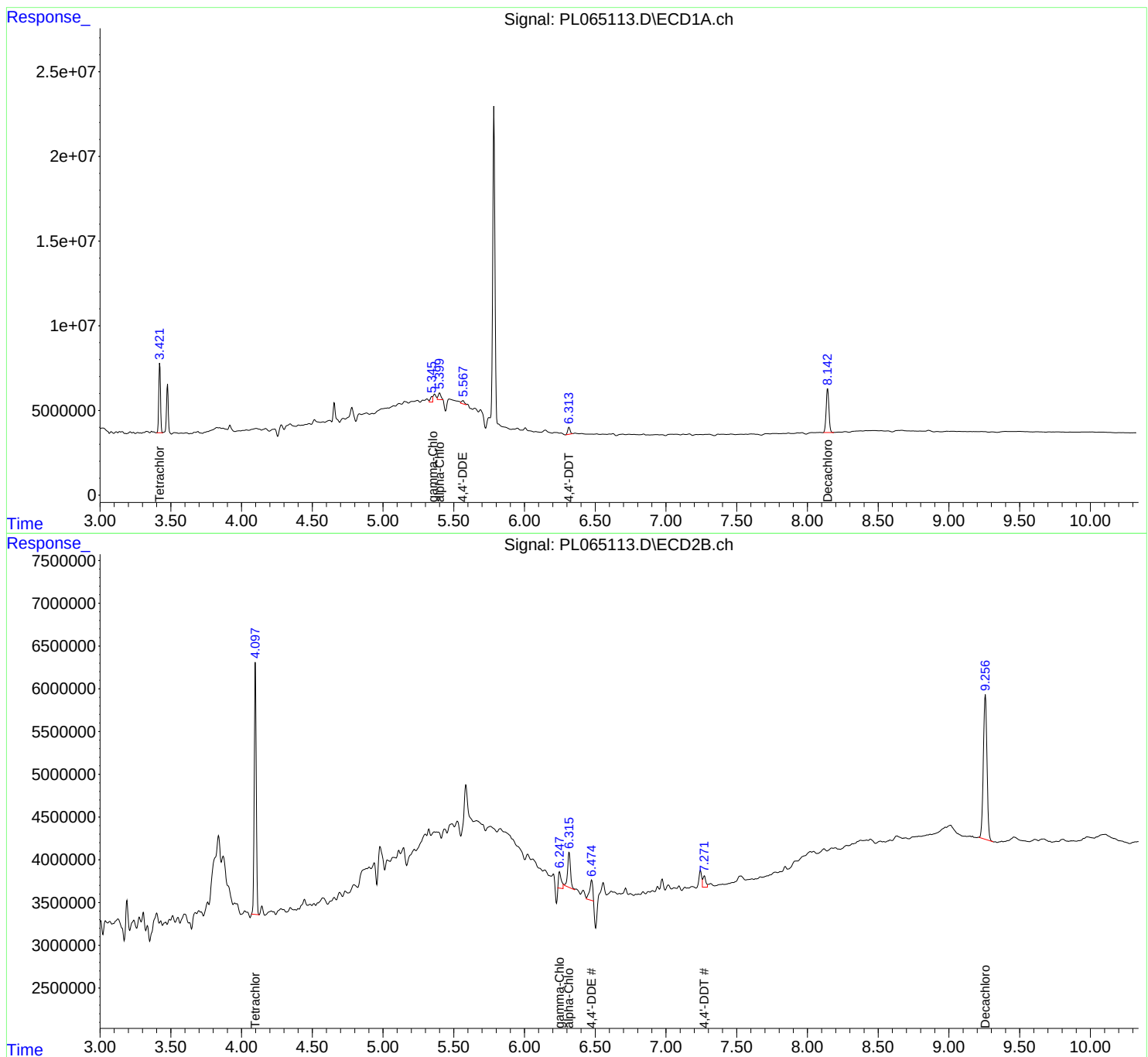
Instrument :
ECD_L
ClientSampled :
PL-02-030421

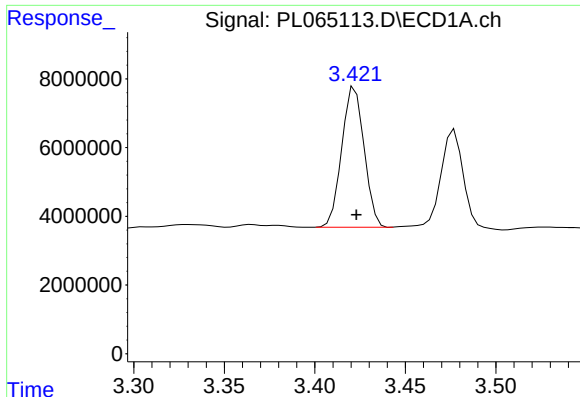
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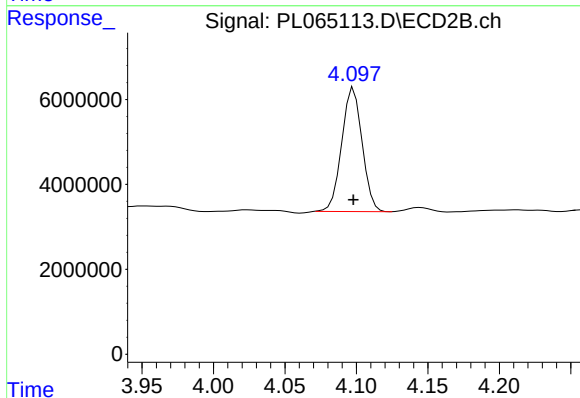
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 35152394
Conc: 11.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-030421

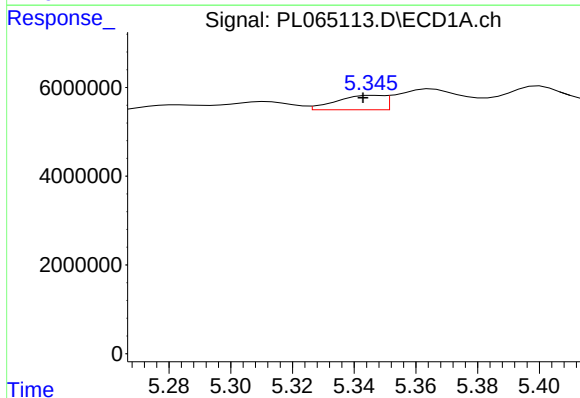
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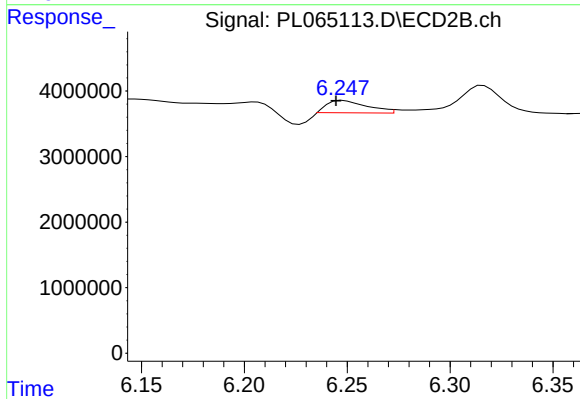
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 29012140
Conc: 11.68 ng/ml



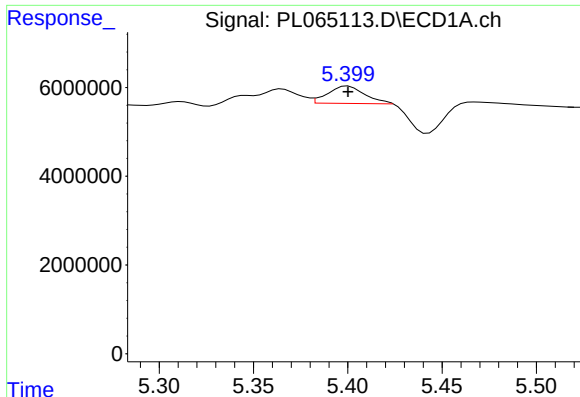
#10 gamma-Chlordane

R.T.: 5.345 min
Delta R.T.: 0.002 min
Response: 3729638
Conc: 0.95 ng/ml m



#10 gamma-Chlordane

R.T.: 6.247 min
Delta R.T.: 0.002 min
Response: 2514015
Conc: 0.90 ng/ml m



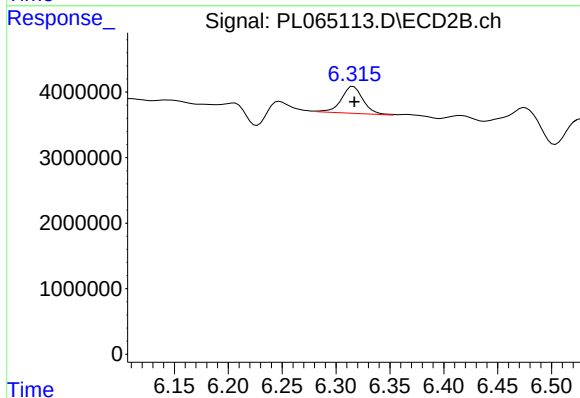
#11 alpha-Chlordane

R.T.: 5.399 min
Delta R.T.: -0.001 min
Response: 5241768
Conc: 1.37 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PL-02-030421

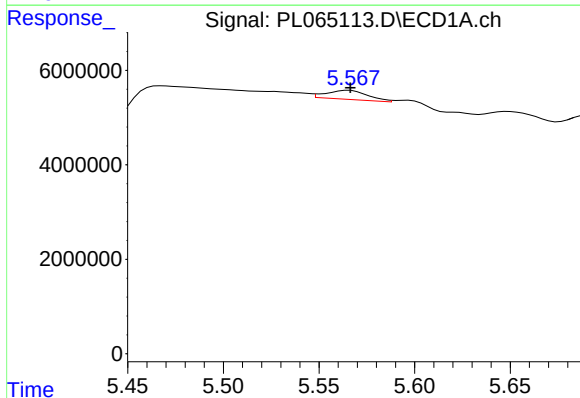
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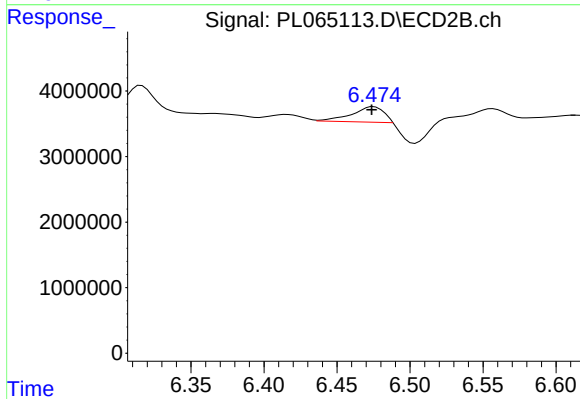
#11 alpha-Chlordane

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 5705650
Conc: 2.06 ng/ml m



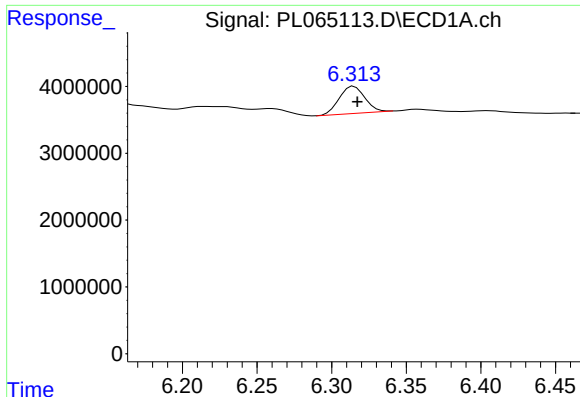
#12 4,4'-DDE

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 2814067
Conc: 0.78 ng/ml m



#12 4,4'-DDE

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 3583715
Conc: 1.43 ng/ml m



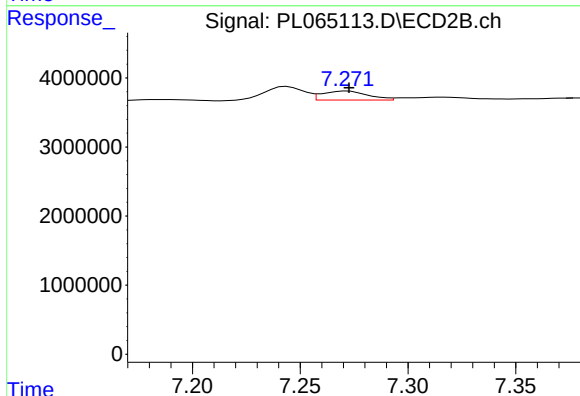
#17 4,4'-DDT

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 4840295
Conc: 1.74 ng/ml

Instrument :
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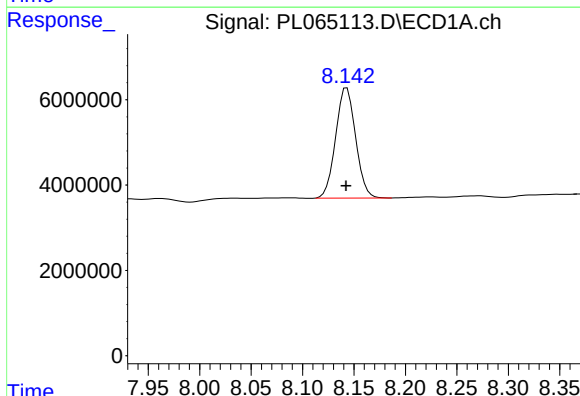
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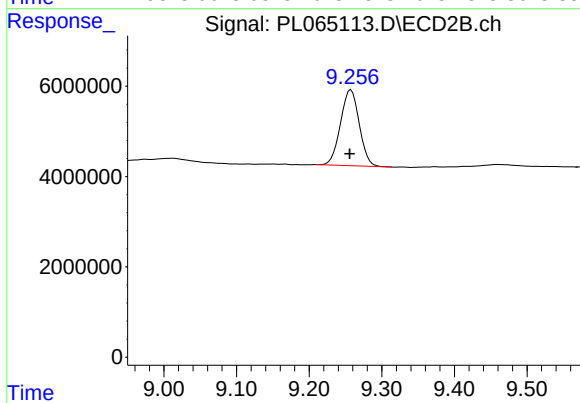
#17 4,4'-DDT

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 1834872
Conc: 0.94 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 34903717
Conc: 12.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: 0.002 min
Response: 30153002
Conc: 13.73 ng/ml