

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122419\
 Data File : PL055229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2019 18:18
 Operator : SG\AJ
 Sample : K6413-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 K005-AA-WC-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:02:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 2019
 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...	3.535	4.049	123.4E6	35338190	11.734	13.374
28)	SA Decachlor...	8.313	9.148	134.8E6	34548891	14.529	15.651
Target Compounds							
10)	B gamma-Chl...	5.491	6.162	6677522	1762546	0.458m	0.664 #
11)	B alpha-Chl...	5.551	6.236	8632556	4400327	0.613m	1.678 #
12)	B 4,4'-DDE	5.713	6.391	29120857	6639161	2.185m	2.723
16)	A 4,4'-DDD	6.232	6.882	5645960	1673170	0.588m	0.880m#
17)	MA 4,4'-DDT	6.473	7.183	18425981	4245065	1.830	2.163

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

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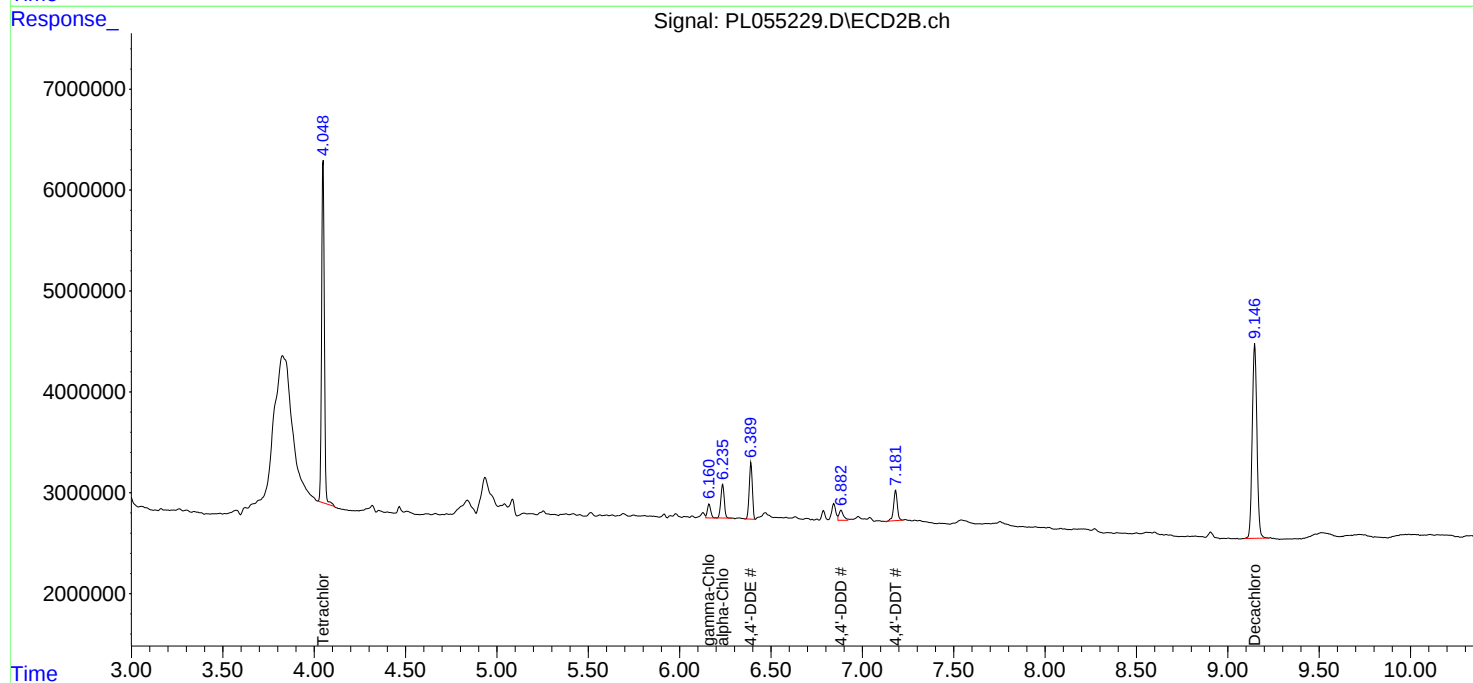
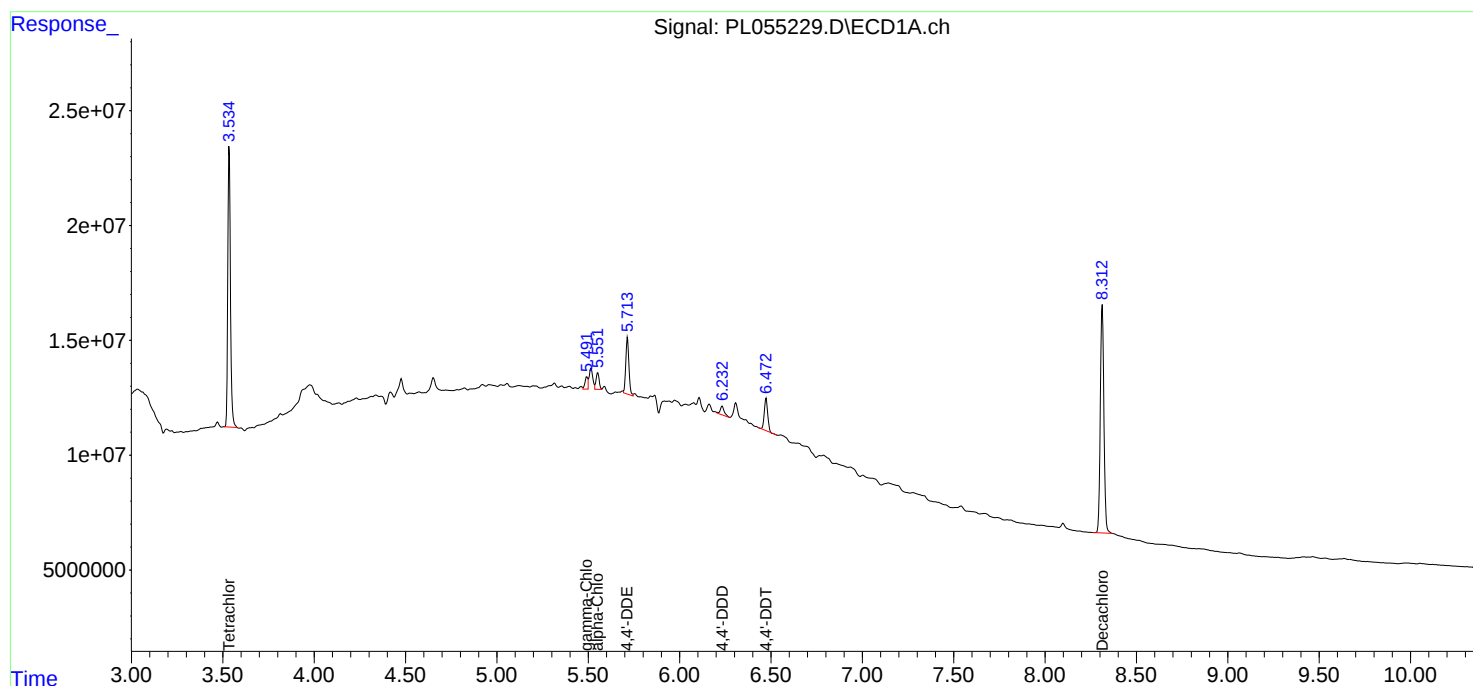
Instrument :
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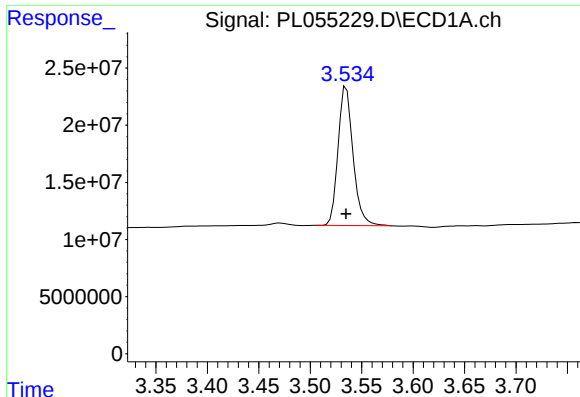
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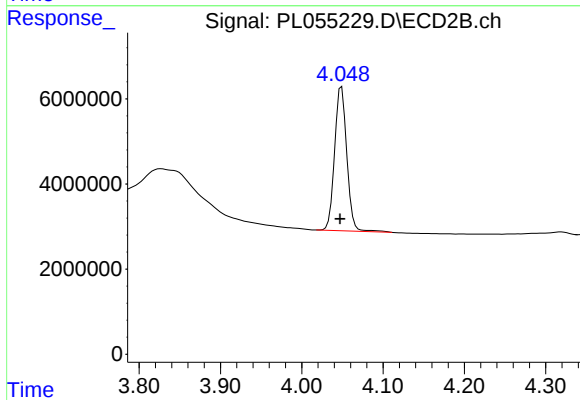
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 123398344
Conc: 11.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
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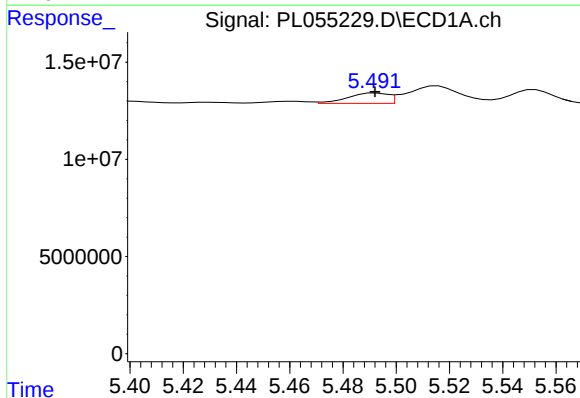
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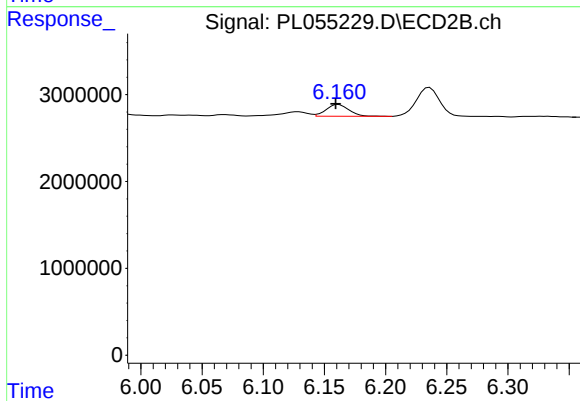
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 35338190
Conc: 13.37 ng/ml



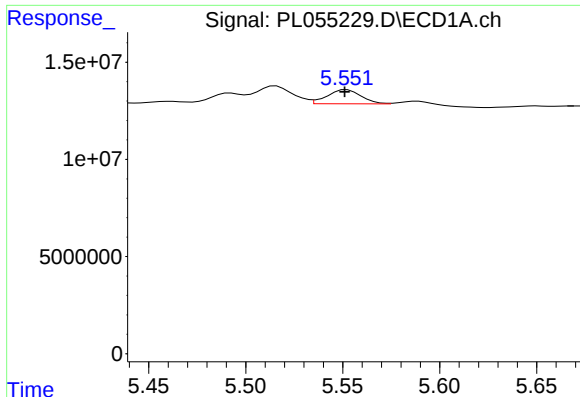
#10 gamma-Chlordane

R.T.: 5.491 min
Delta R.T.: -0.001 min
Response: 6677522
Conc: 0.46 ng/ml m



#10 gamma-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 1762546
Conc: 0.66 ng/ml



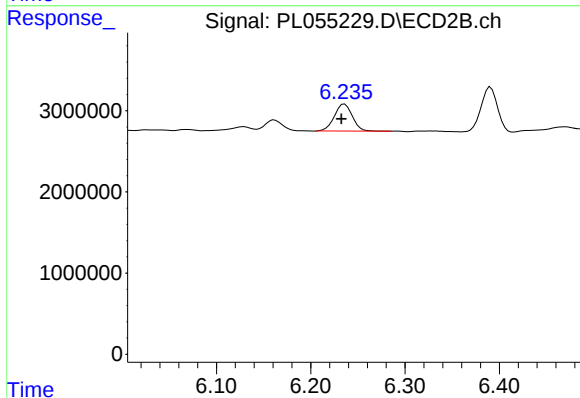
#11 alpha-Chlordane

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 8632556
Conc: 0.61 ng/ml m

Instrument :
ECD_L
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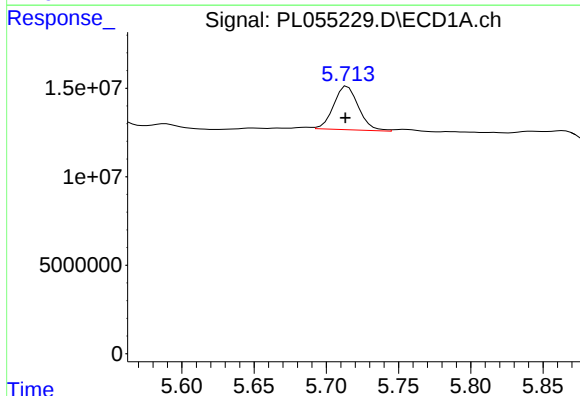
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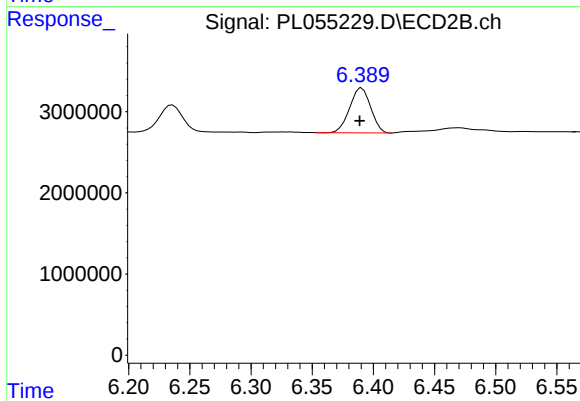
#11 alpha-Chlordane

R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: 4400327
Conc: 1.68 ng/ml



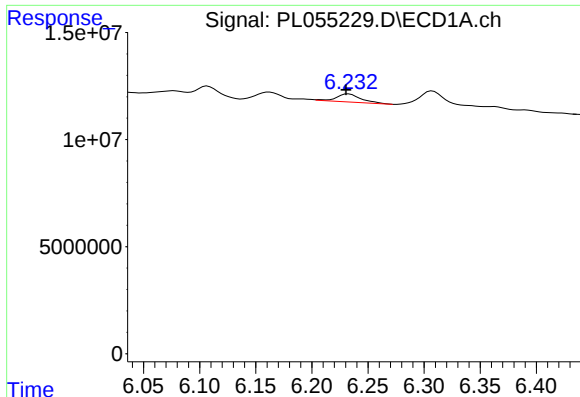
#12 4,4'-DDE

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 29120857
Conc: 2.19 ng/ml m



#12 4,4'-DDE

R.T.: 6.391 min
Delta R.T.: 0.002 min
Response: 6639161
Conc: 2.72 ng/ml



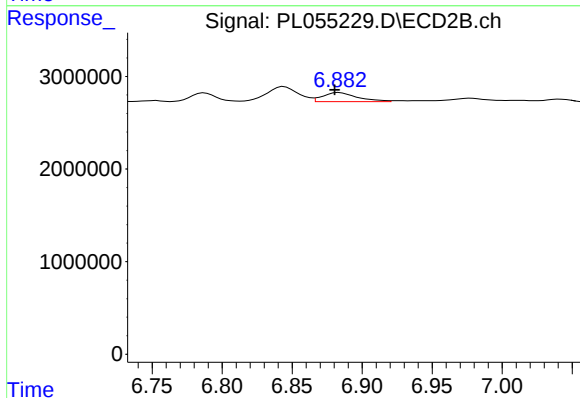
#16 4,4'-DDD

R.T.: 6.232 min
Delta R.T.: 0.002 min
Response: 5645960
Conc: 0.59 ng/ml m

Instrument :
ECD_L
ClientSampleId :
K005-AA-WC-2

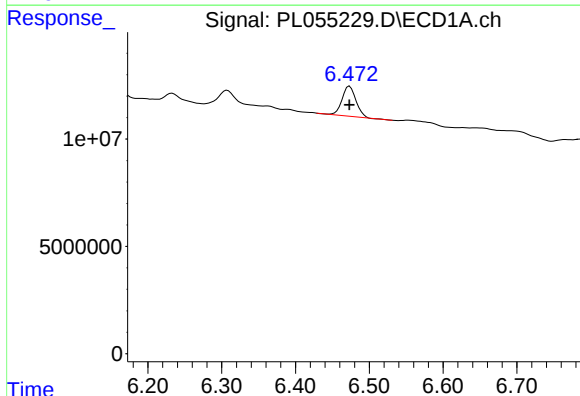
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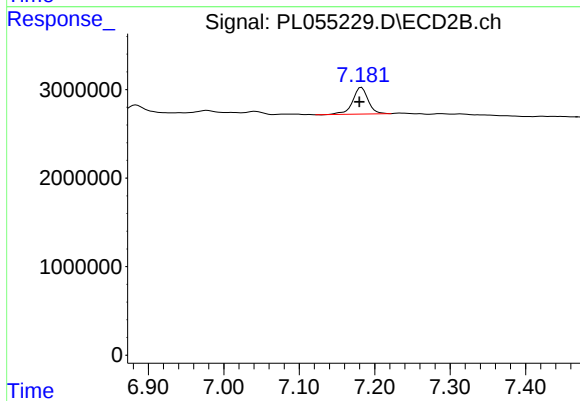
#16 4,4'-DDD

R.T.: 6.882 min
Delta R.T.: 0.002 min
Response: 1673170
Conc: 0.88 ng/ml m



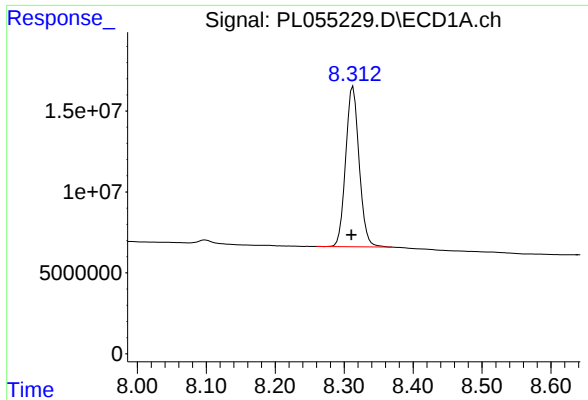
#17 4,4'-DDT

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 18425981
Conc: 1.83 ng/ml



#17 4,4'-DDT

R.T.: 7.183 min
Delta R.T.: 0.003 min
Response: 4245065
Conc: 2.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.313 min

Delta R.T.: 0.002 min

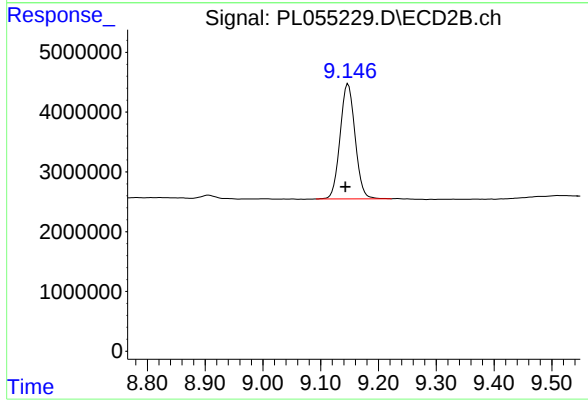
Response: 134807374

Conc: 14.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.148 min

Delta R.T.: 0.005 min

Response: 34548891

Conc: 15.65 ng/ml