

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121119\
 Data File : PL054935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 14:53
 Operator : SG\AJ
 Sample : K6204-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 K072-AA-WC-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:57:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.536	4.048	145.0E6	33837898	12.462	13.260
28)	SA Decachlor...	8.316	9.145	130.2E6	34185429	13.594	14.259
Target Compounds							
10)	B gamma-Chl...	5.495	6.161	428.3E6	109.2E6	28.242	41.433 #
11)	B alpha-Chl...	5.554	6.233	547.5E6	191.4E6	37.130	72.892m#
12)	B 4,4'-DDE	5.717	6.390	403.7E6	84117273	30.339	33.981
16)	A 4,4'-DDD	6.234	6.882	117.1E6	40260299	11.989	20.968 #
17)	MA 4,4'-DDT	6.475	7.181	166.9E6	42203543	15.932	21.301 #

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

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Sample : K6204-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

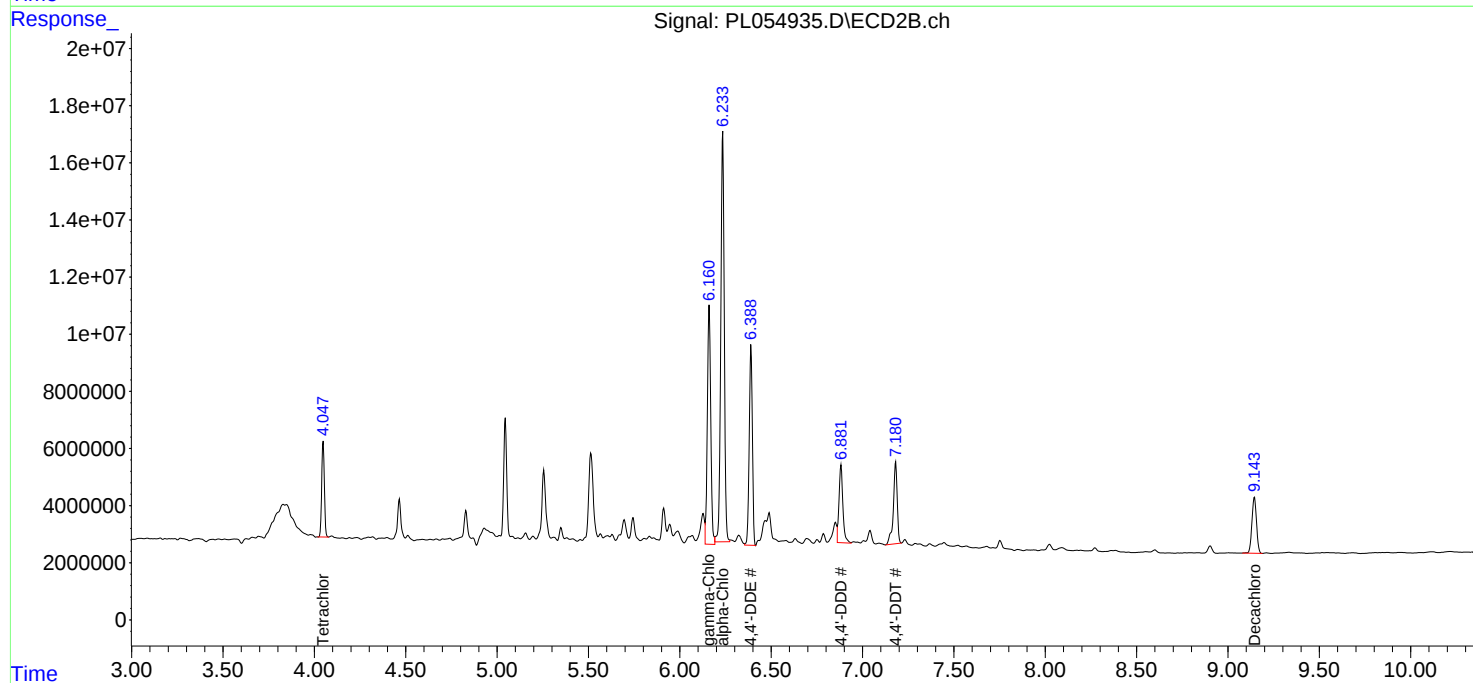
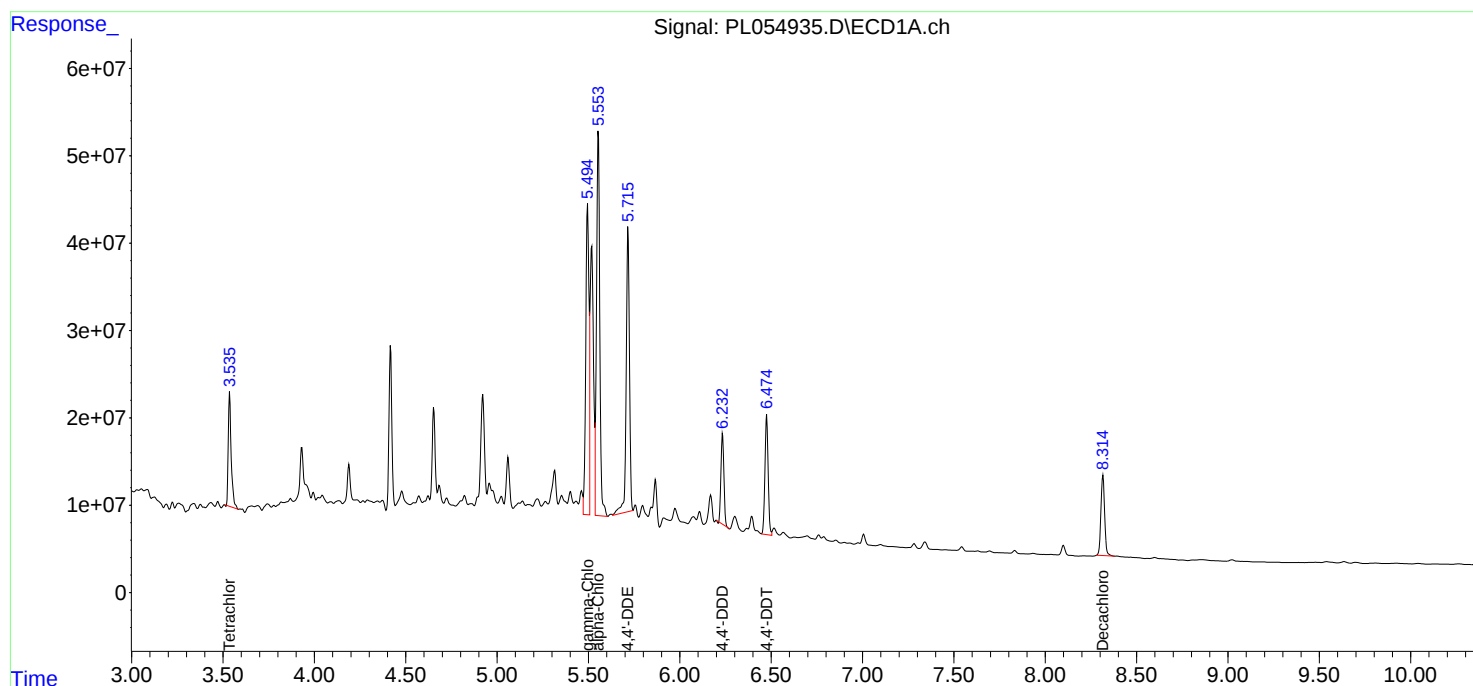
Instrument :
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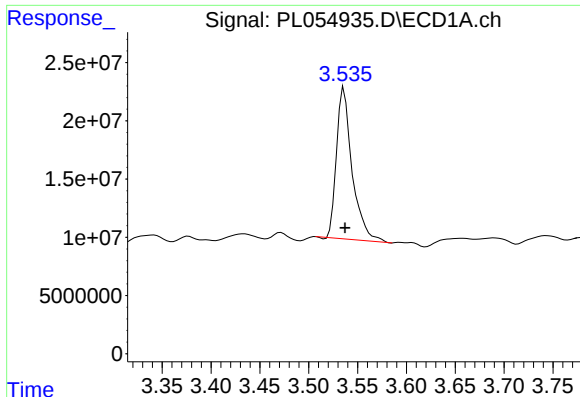
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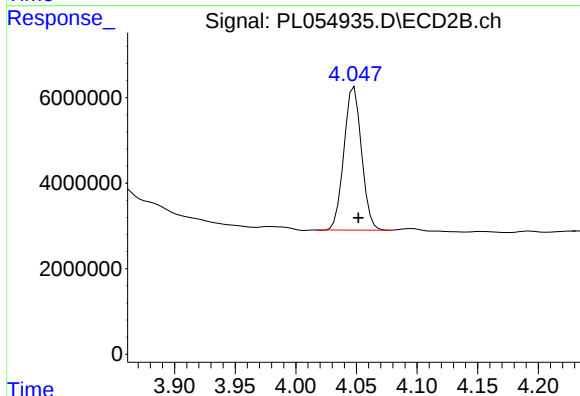
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 144982440
Conc: 12.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
K072-AA-WC-1

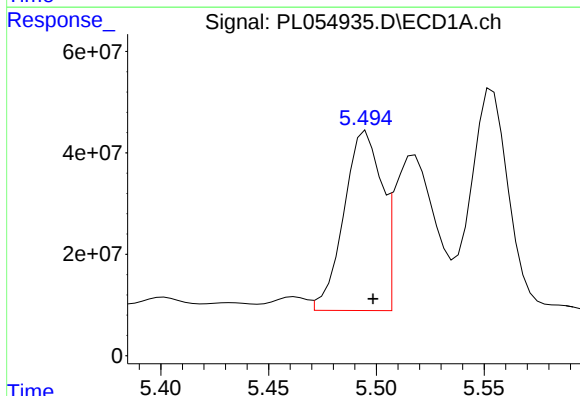
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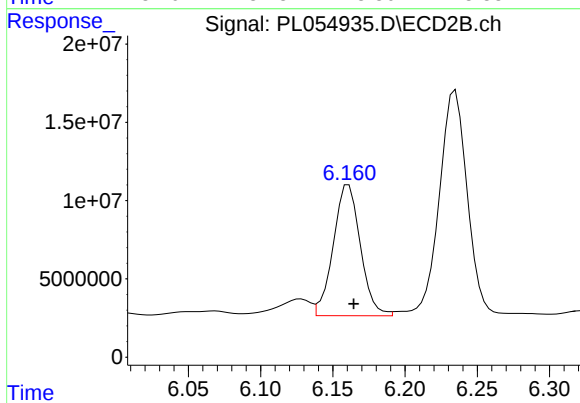
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 33837898
Conc: 13.26 ng/ml



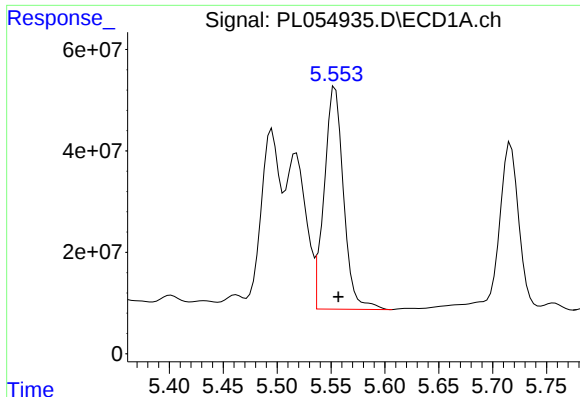
#10 gamma-Chlordane

R.T.: 5.495 min
Delta R.T.: -0.003 min
Response: 428266179
Conc: 28.24 ng/ml



#10 gamma-Chlordane

R.T.: 6.161 min
Delta R.T.: -0.004 min
Response: 109150100
Conc: 41.43 ng/ml



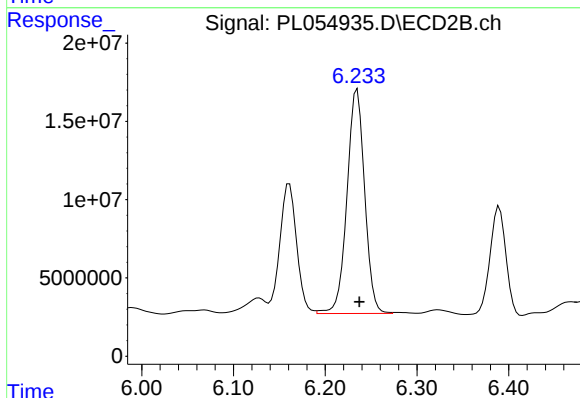
#11 alpha-Chlordane

R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 547513504
Conc: 37.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
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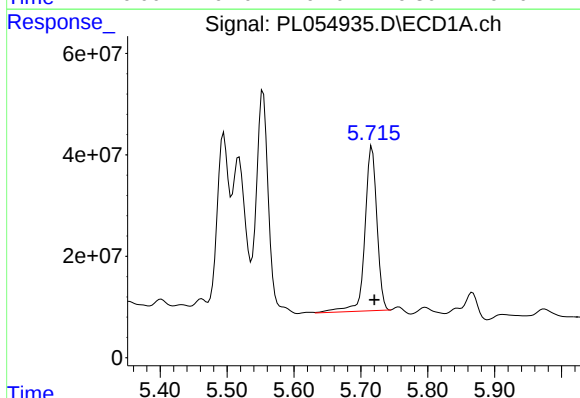
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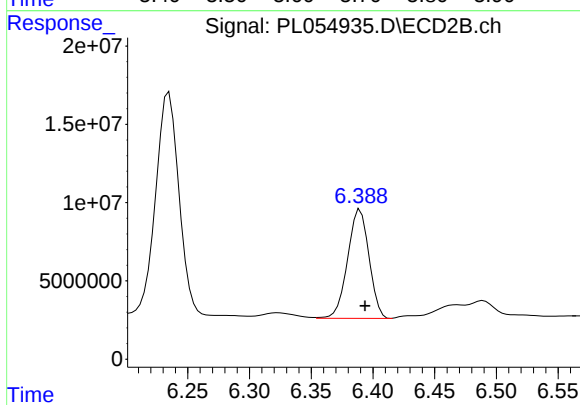
#11 alpha-Chlordane

R.T.: 6.233 min
Delta R.T.: -0.004 min
Response: 191390784
Conc: 72.89 ng/ml m



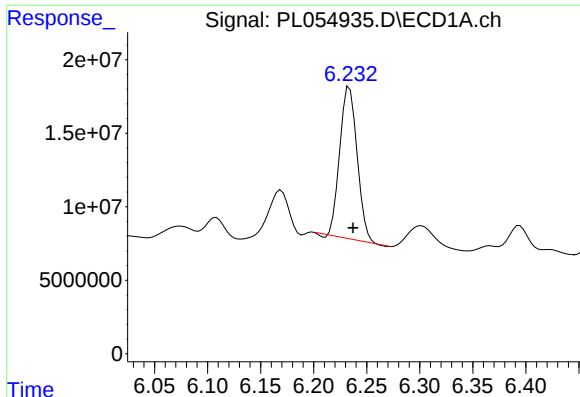
#12 4,4'-DDE

R.T.: 5.717 min
Delta R.T.: -0.003 min
Response: 403657800
Conc: 30.34 ng/ml



#12 4,4'-DDE

R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 84117273
Conc: 33.98 ng/ml



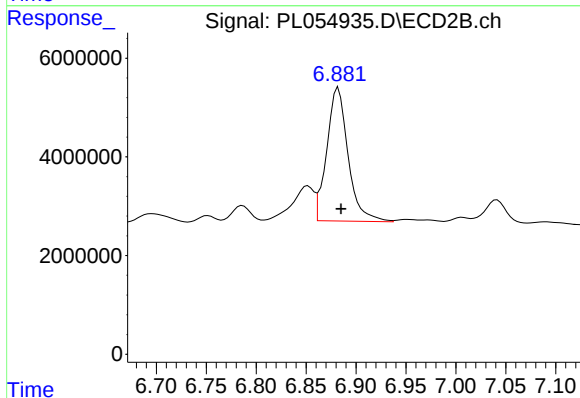
#16 4,4'-DDD

R.T.: 6.234 min
Delta R.T.: -0.003 min
Response: 117098137
Conc: 11.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
K072-AA-WC-1

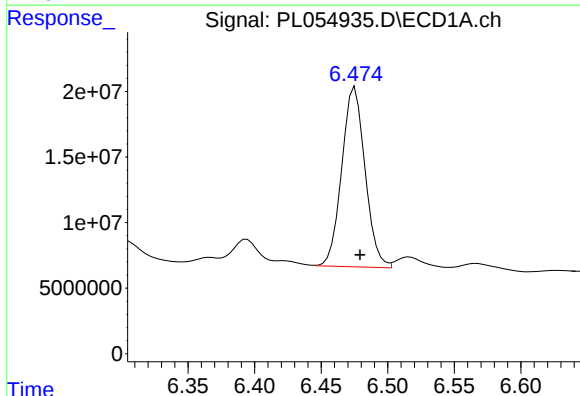
Manual Integrations
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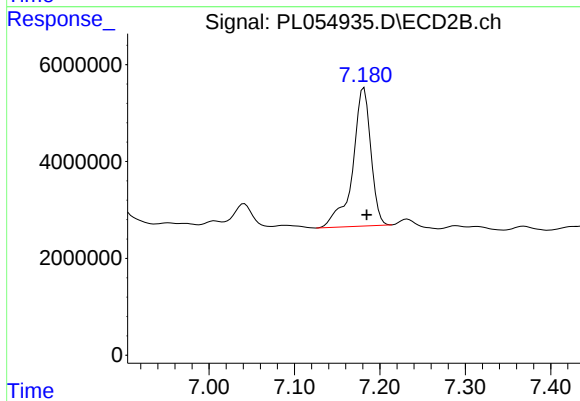
#16 4,4'-DDD

R.T.: 6.882 min
Delta R.T.: -0.003 min
Response: 40260299
Conc: 20.97 ng/ml



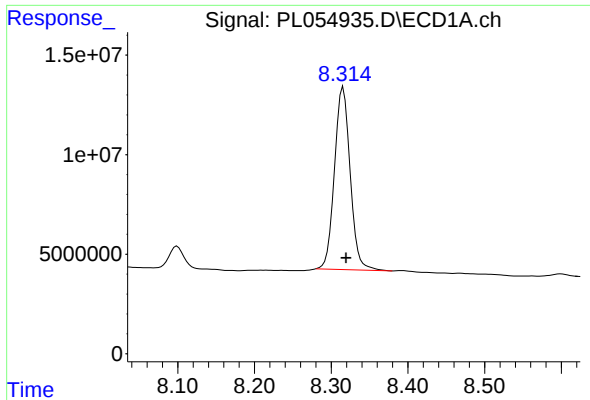
#17 4,4'-DDT

R.T.: 6.475 min
Delta R.T.: -0.004 min
Response: 166907125
Conc: 15.93 ng/ml



#17 4,4'-DDT

R.T.: 7.181 min
Delta R.T.: -0.003 min
Response: 42203543
Conc: 21.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.316 min

Delta R.T.: -0.004 min

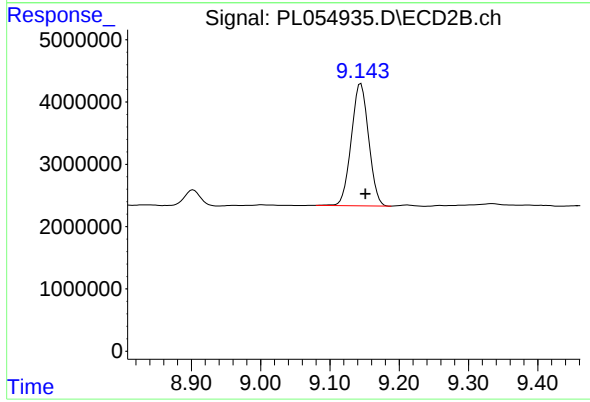
Response: 130175448

Conc: 13.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.145 min

Delta R.T.: -0.007 min

Response: 34185429

Conc: 14.26 ng/ml