

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122419\
 Data File : PL055224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2019 17:08
 Operator : SG\AJ
 Sample : K6396-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:01:12 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	135.5E6	32018429	12.883m	12.118
28)	SA Decachlor...	8.313	9.147	128.9E6	33431005	13.890	15.145
Target Compounds							
10)	B gamma-Chl...	5.501	6.161	7173110	4751555	0.492m	1.790m#
11)	B alpha-Chl...	5.552	6.234	8118636	4321180	0.577m	1.648m#
12)	B 4,4'-DDE	5.715	6.388	47981131	11241644	3.601	4.611m#
16)	A 4,4'-DDD	6.231	6.885	10753952	3935331	1.120m	2.070 #
17)	MA 4,4'-DDT	6.472	7.182	12684266	1509165	1.260m	0.769 #

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

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Sample : K6396-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

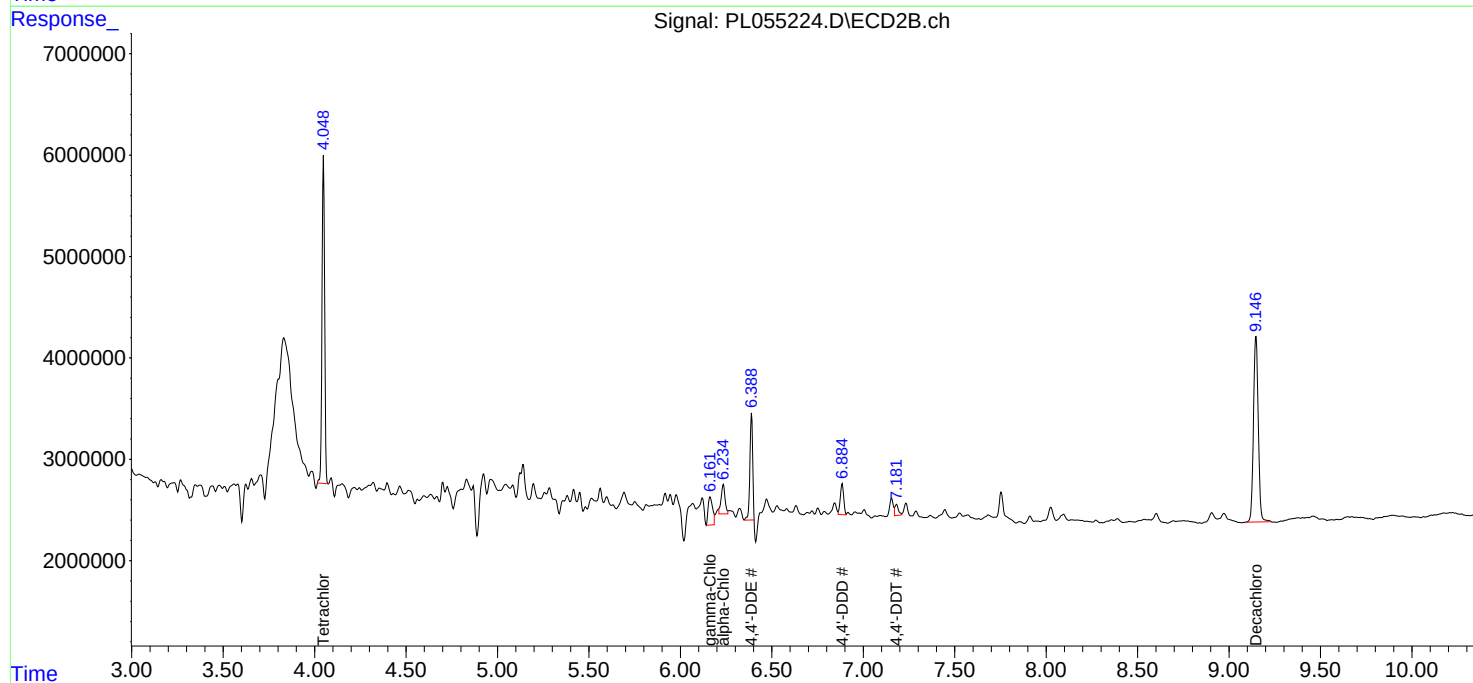
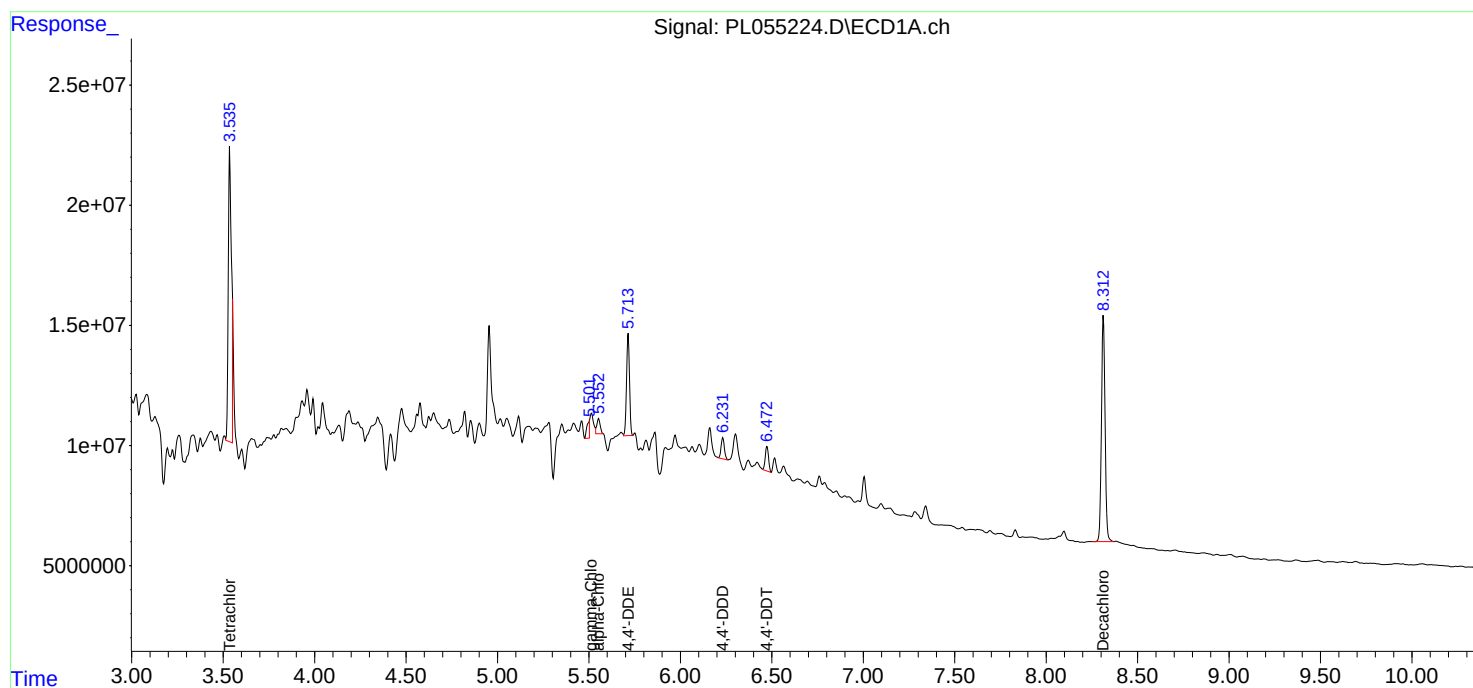
Instrument :
ECD_L
ClientSampled :
SB-4-(0-2)

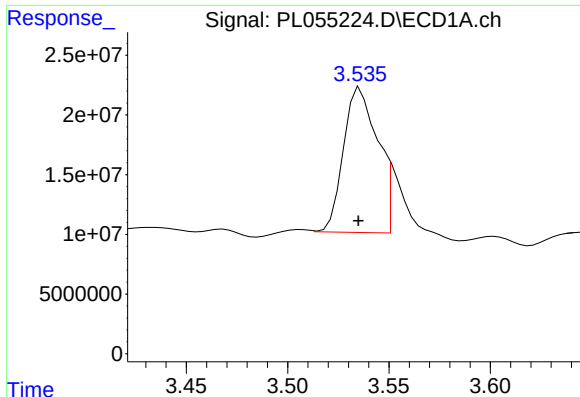
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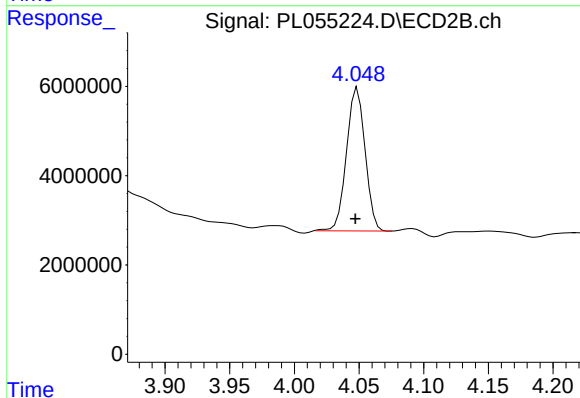
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 135484416
Conc: 12.88 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB-4-(0-2)

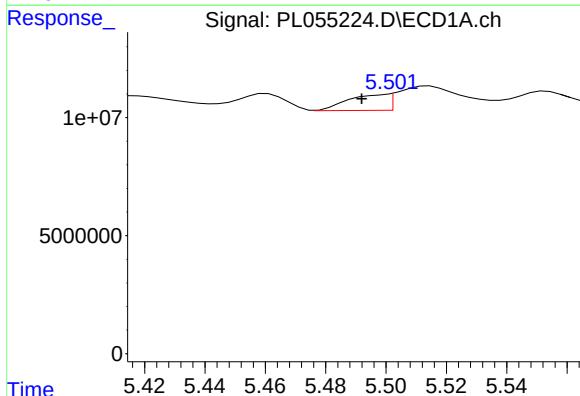
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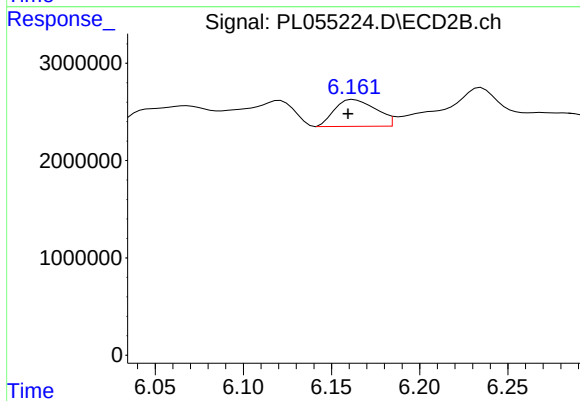
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 32018429
Conc: 12.12 ng/ml



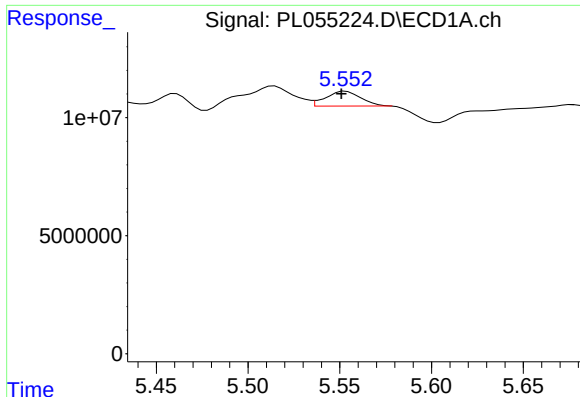
#10 gamma-Chlordane

R.T.: 5.501 min
Delta R.T.: 0.009 min
Response: 7173110
Conc: 0.49 ng/ml m



#10 gamma-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.002 min
Response: 4751555
Conc: 1.79 ng/ml m



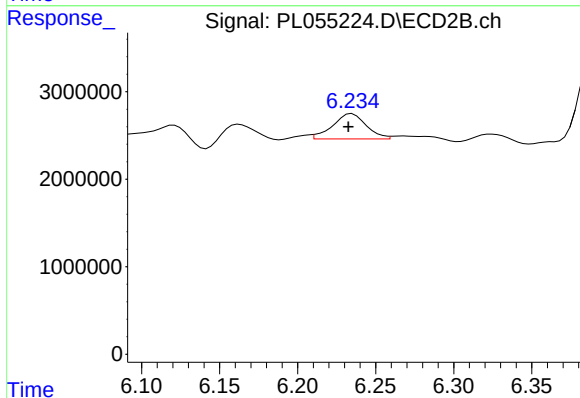
#11 alpha-Chlordane

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 8118636
Conc: 0.58 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB-4-(0-2)

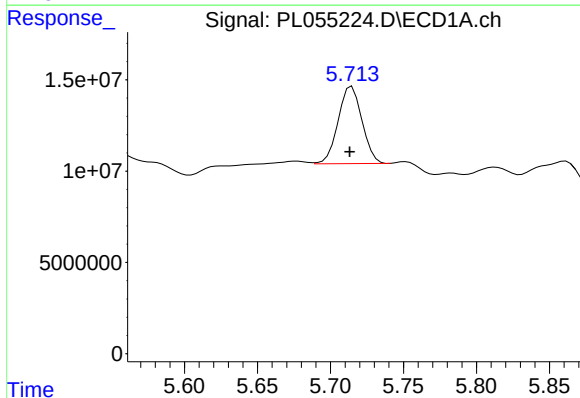
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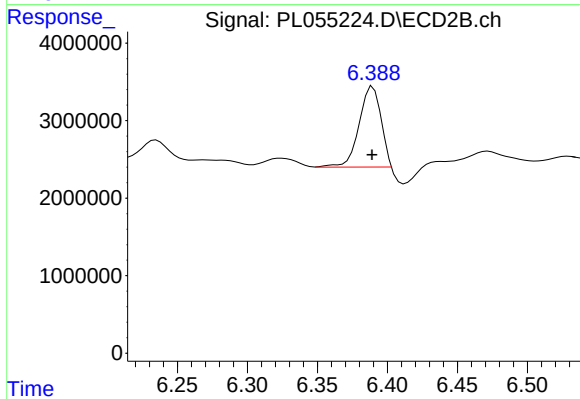
#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.001 min
Response: 4321180
Conc: 1.65 ng/ml m



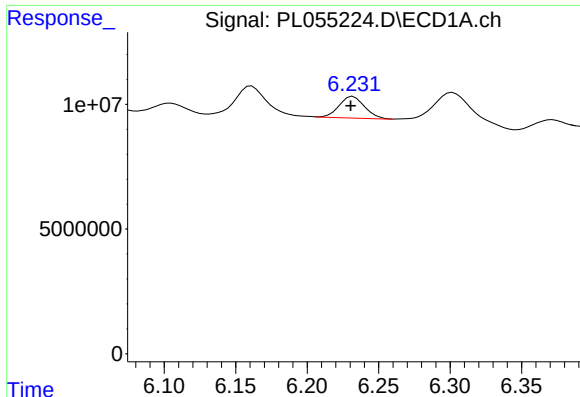
#12 4,4'-DDE

R.T.: 5.715 min
Delta R.T.: 0.001 min
Response: 47981131
Conc: 3.60 ng/ml



#12 4,4'-DDE

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 11241644
Conc: 4.61 ng/ml m



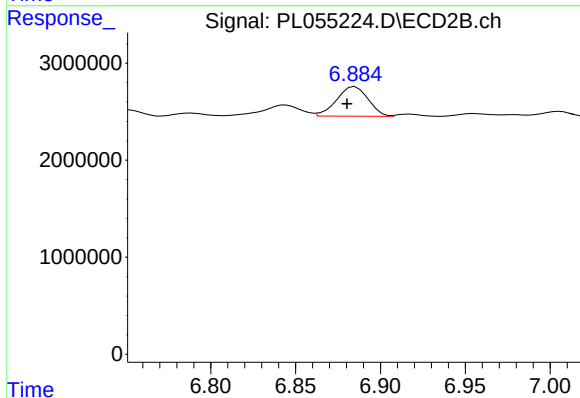
#16 4,4'-DDD

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 10753952
Conc: 1.12 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB-4-(0-2)

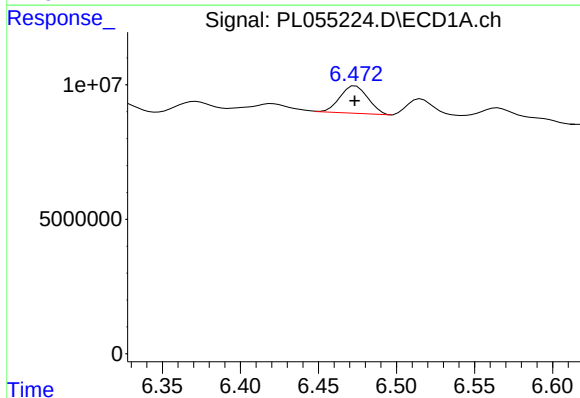
Manual Integrations
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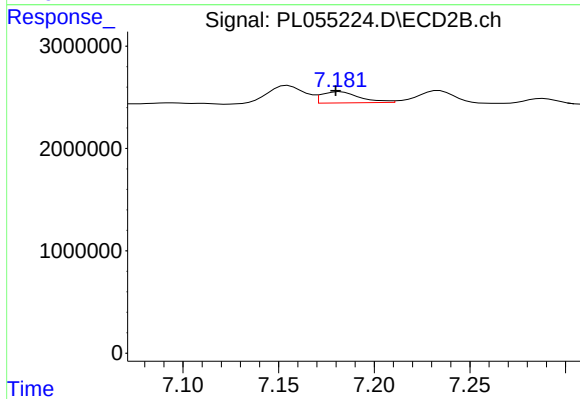
#16 4,4'-DDD

R.T.: 6.885 min
Delta R.T.: 0.005 min
Response: 3935331
Conc: 2.07 ng/ml



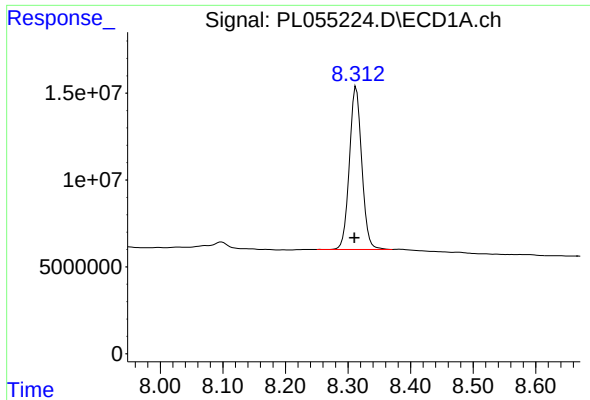
#17 4,4'-DDT

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 12684266
Conc: 1.26 ng/ml m



#17 4,4'-DDT

R.T.: 7.182 min
Delta R.T.: 0.002 min
Response: 1509165
Conc: 0.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.313 min

Delta R.T.: 0.003 min

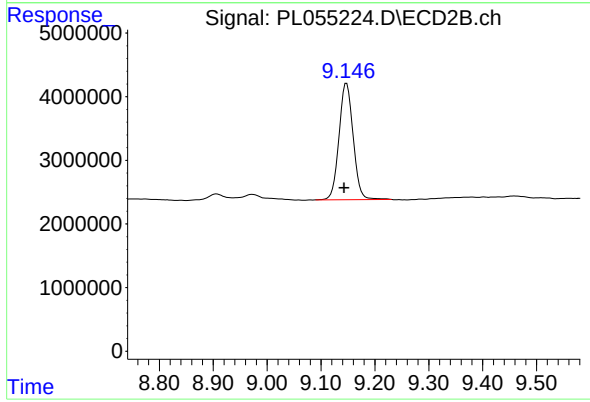
Response: 128883876

Conc: 13.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4-(0-2)

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.147 min

Delta R.T.: 0.005 min

Response: 33431005

Conc: 15.14 ng/ml