Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102920\
Data File : PD059975.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 19:27
Operator : DD\AJ
Sample : PCHLORICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 03:56:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102920.M
Quant Title : GC Extractables
QLast Update : Fri Oct 30 03:55:09 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.507	4.025	107.6E6	281.3E6	98.838	96.871
28)	SA Decachlor...	8.310	9.114	111.3E6	218.2E6	97.279	95.500
	Target Compounds						
23)	Chlordane-1	4.390	5.025	33690759	109.0E6	968.975	945.138
24)	Chlordane-2	4.896	5.494	36556451	106.7E6	957.793	948.247
25)	Chlordane-3	5.473	6.142	117.0E6	444.4E6	1015.272	1000.694
26)	Chlordane-4	5.531	6.217	95283766	521.5E6	999.097	993.107
27)	Chlordane-5	6.375	7.024	40966276	96855707	986.059	999.729

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

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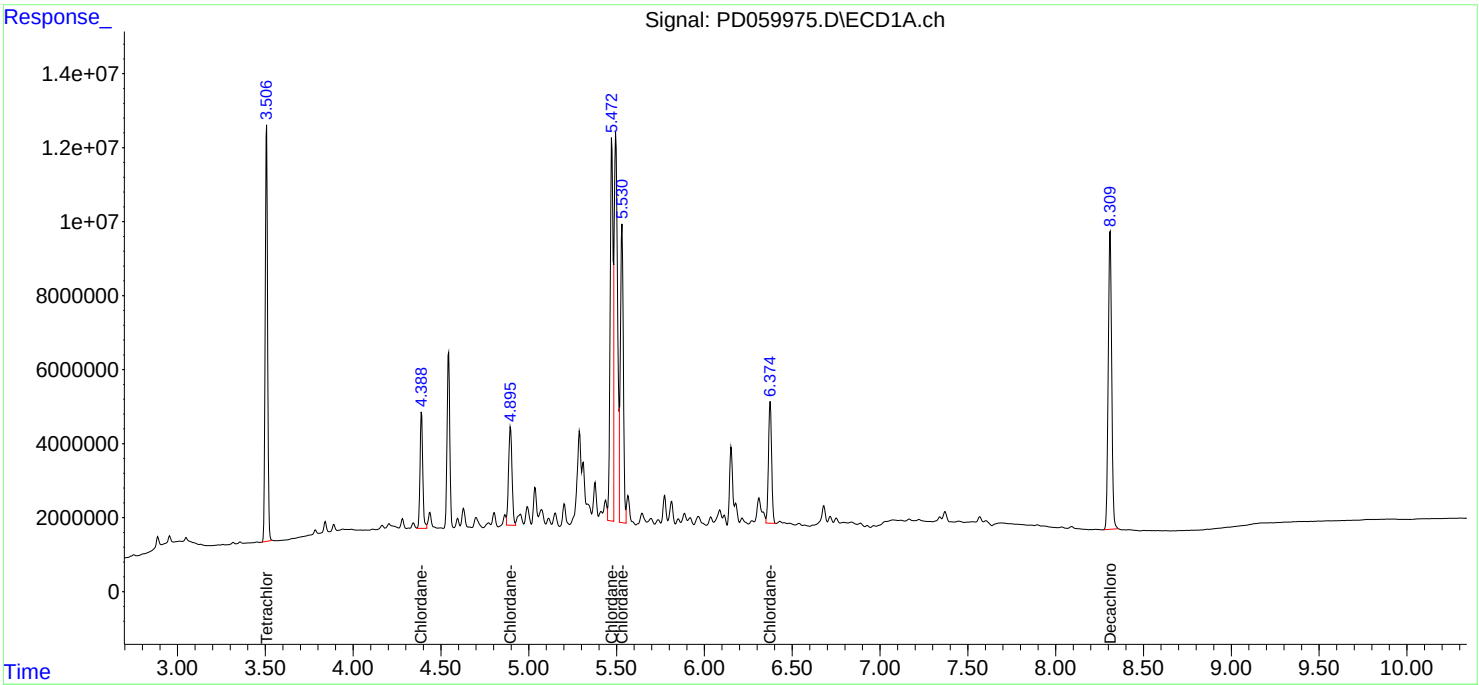
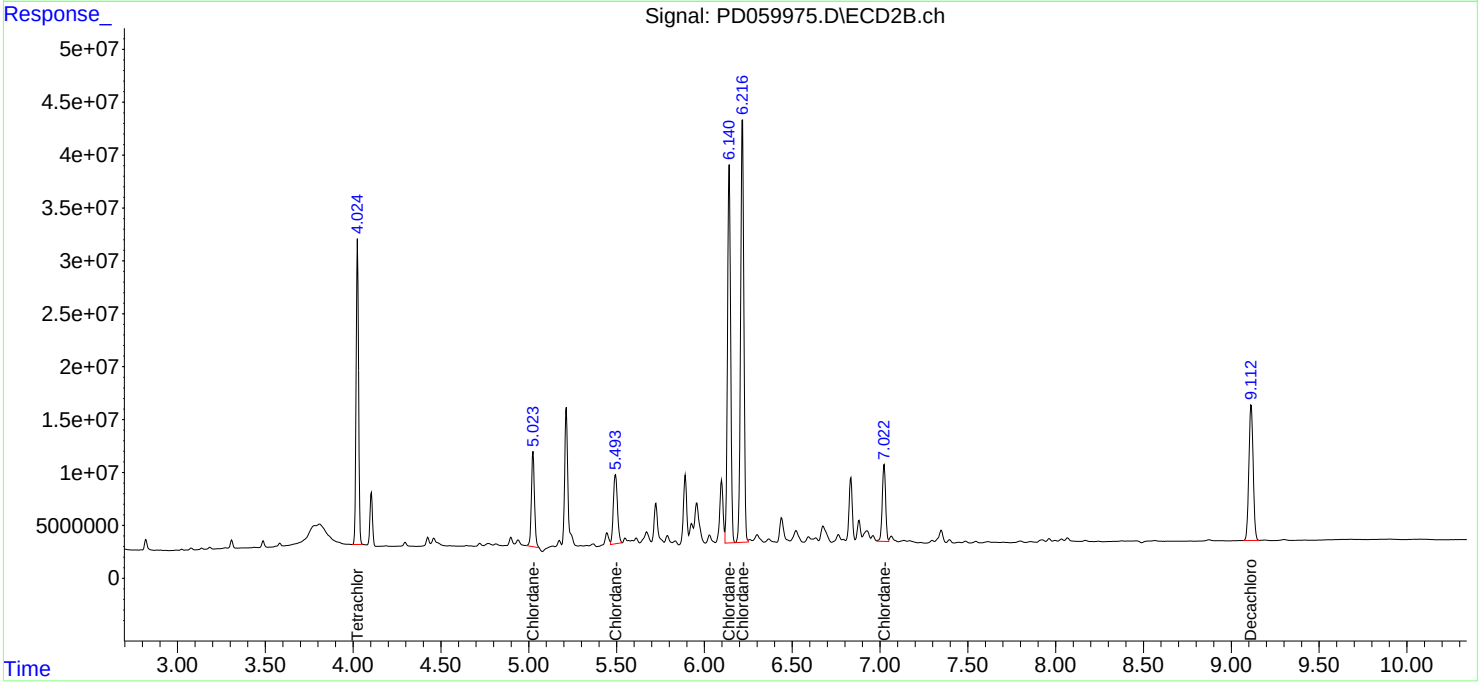
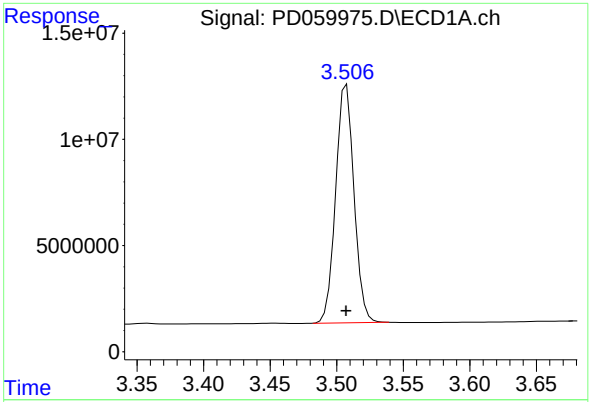
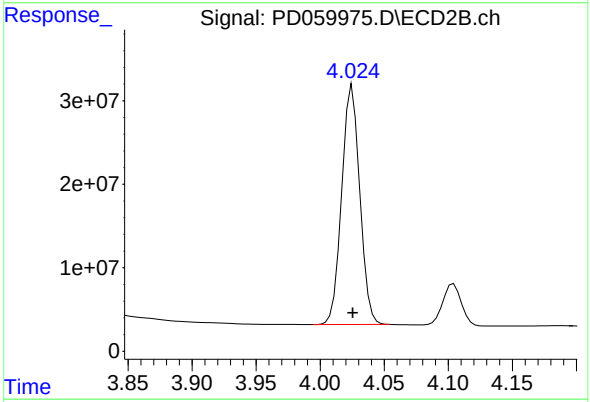






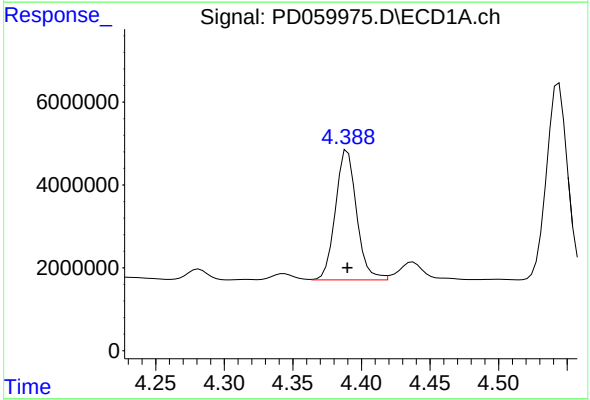
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 107627318
Conc: 98.84 ng/ml



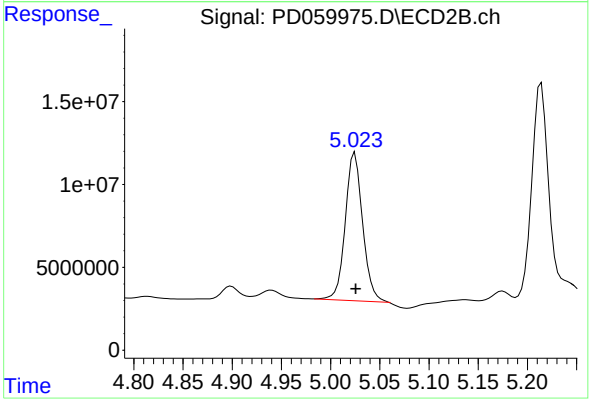
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 281302693
Conc: 96.87 ng/ml



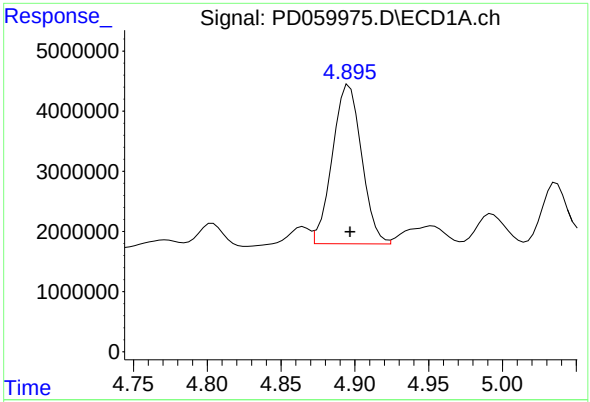
#23 Chlordane-1

R.T.: 4.390 min
Delta R.T.: 0.000 min
Response: 33690759
Conc: 968.98 ng/ml



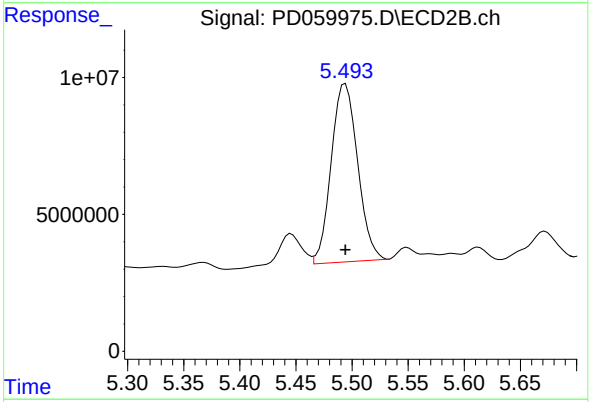
#23 Chlordane-1

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 109016468
Conc: 945.14 ng/ml



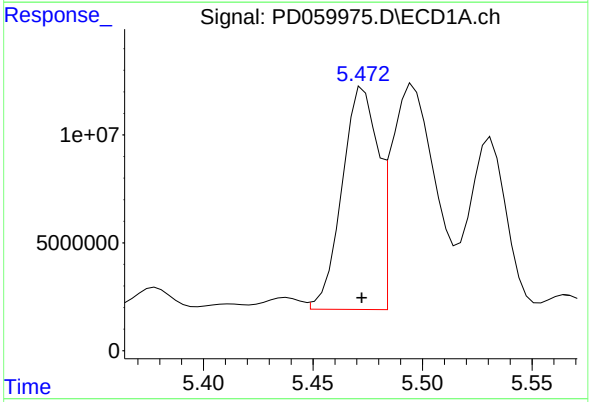
#24 Chlordane-2

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 36556451
Conc: 957.79 ng/ml



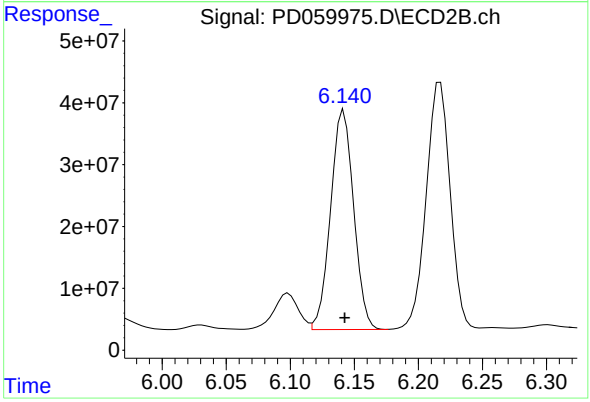
#24 Chlordane-2

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 106702058
Conc: 948.25 ng/ml



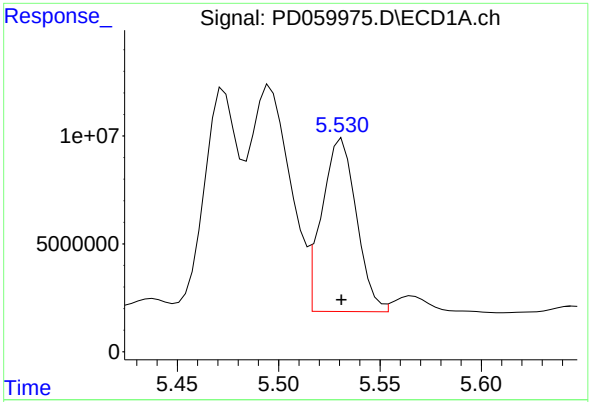
#25 Chlordane-3

R.T.: 5.473 min
Delta R.T.: 0.000 min
Response: 116988478
Conc: 1015.27 ng/ml



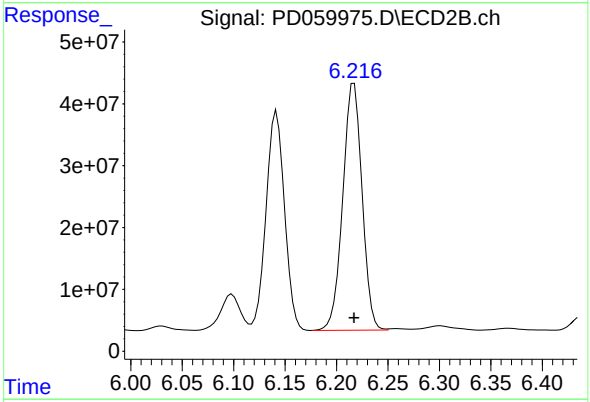
#25 Chlordane-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 444352039
Conc: 1000.69 ng/ml



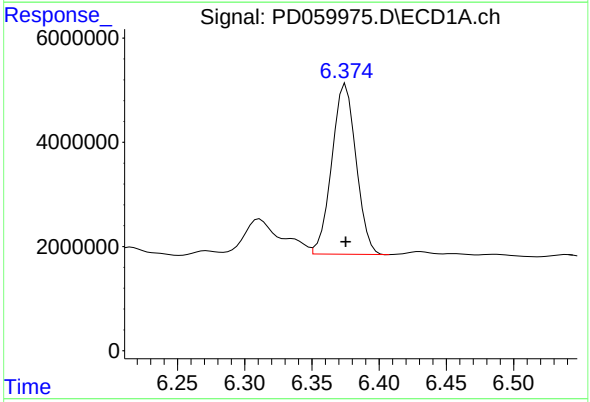
#26 Chlordane-4

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 95283766
Conc: 999.10 ng/ml



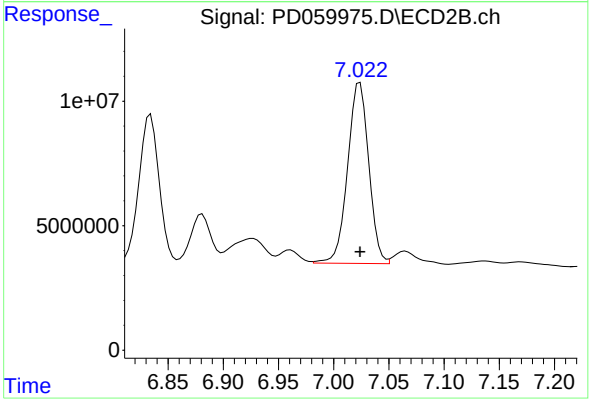
#26 Chlordane-4

R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 521528839
Conc: 993.11 ng/ml



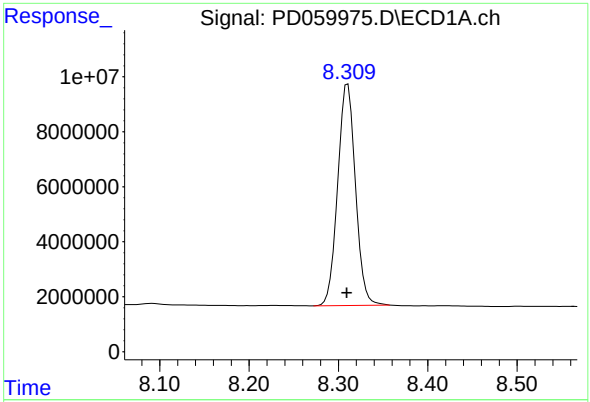
#27 Chlordane-5

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 40966276
Conc: 986.06 ng/ml



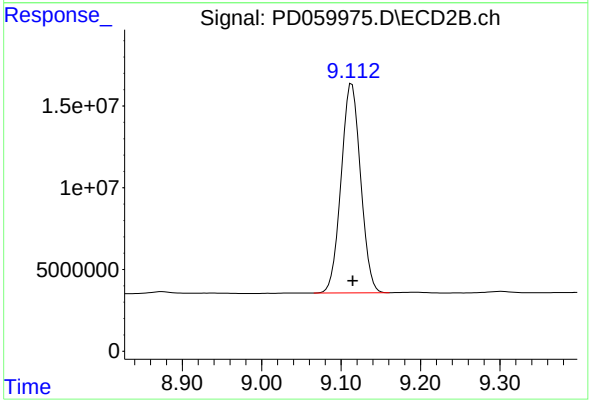
#27 Chlordane-5

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 96855707
Conc: 999.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 111261539
Conc: 97.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.001 min
Response: 218203406
Conc: 95.50 ng/ml