Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090222\
Data File : PL077488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2022 20:11
Operator : AR\AJ
Sample : PB147431BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 05:01:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090222.M
Quant Title : GC Extractables
QLast Update : Sat Sep 03 04:54:20 2022
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...	3.416	2.629	24723085	47697405	18.554	15.245
28)	SA Decachlor...	8.900	7.727	23981348	48192825	21.486	20.549
	Target Compounds						
24)	Chlordane-2	5.131f	4.159f	94584348	523187	1535.856	5.108 #
25)	Chlordane-3	5.820	4.800	83619128	166.5E6	409.709	553.161 #
26)	Chlordane-4	5.896	4.862	82062542	163.1E6	331.691	532.760 #
27)	Chlordane-5	0.000	5.546f	0	40278	N.D.	0.523 #

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

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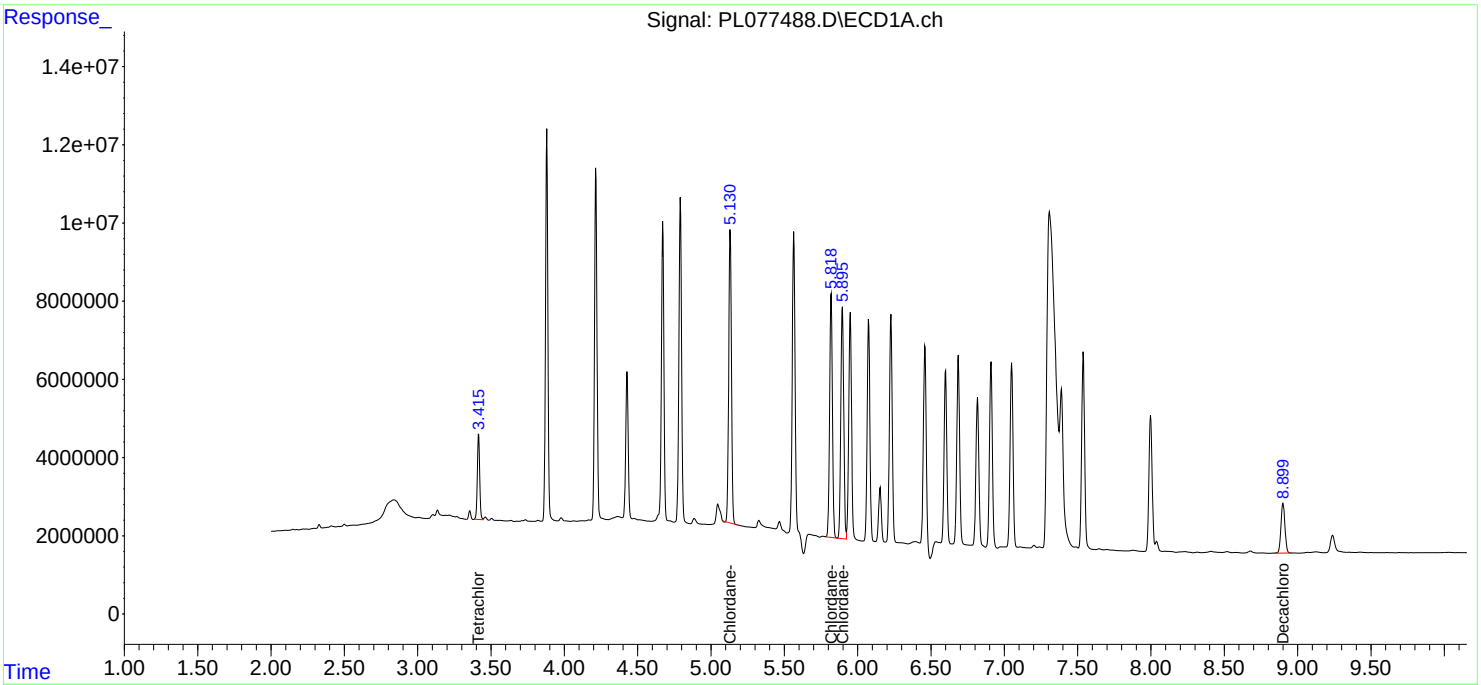
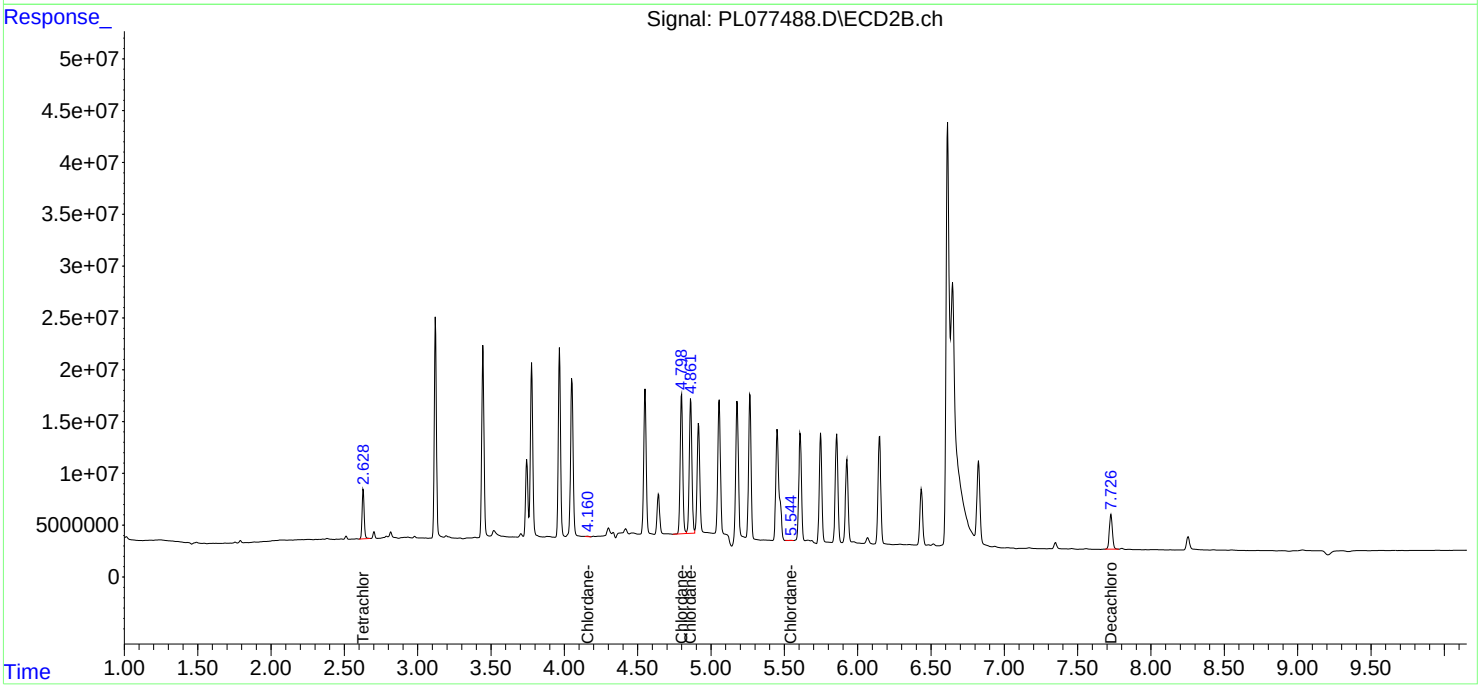
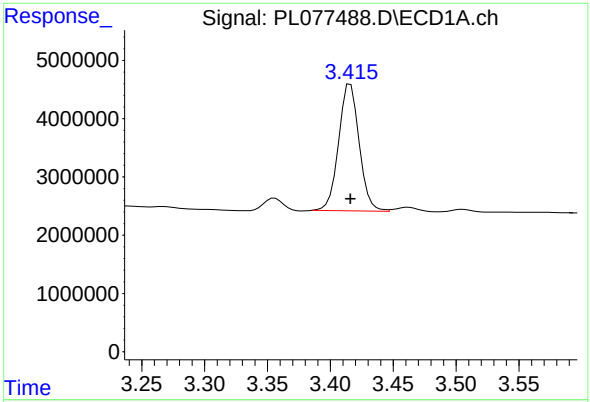


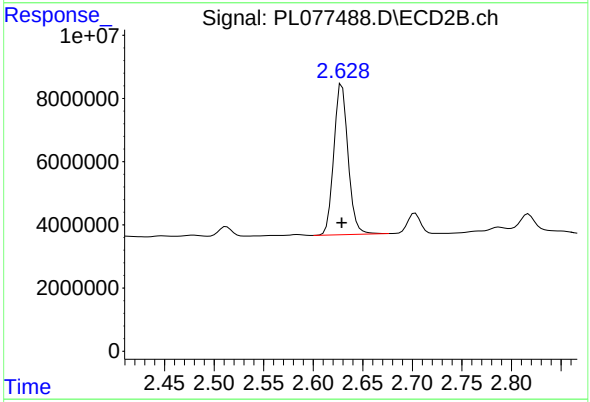




#1 Tetrachloro-m-xylene

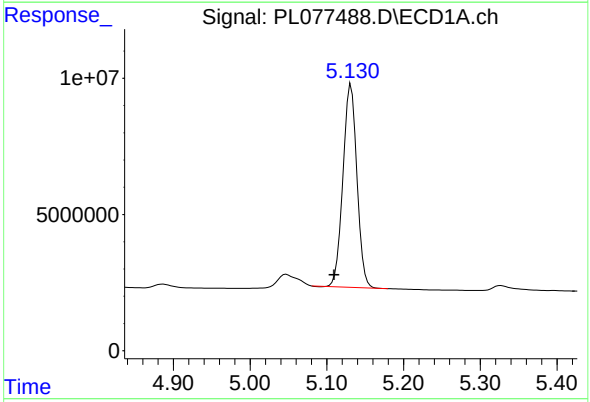
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 24723085
Conc: 18.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



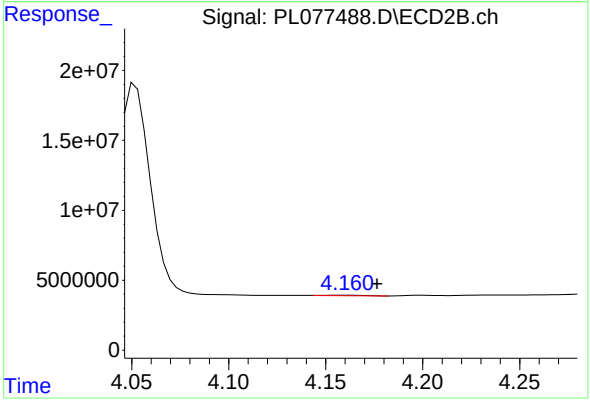
#1 Tetrachloro-m-xylene

R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 47697405
Conc: 15.24 ng/ml



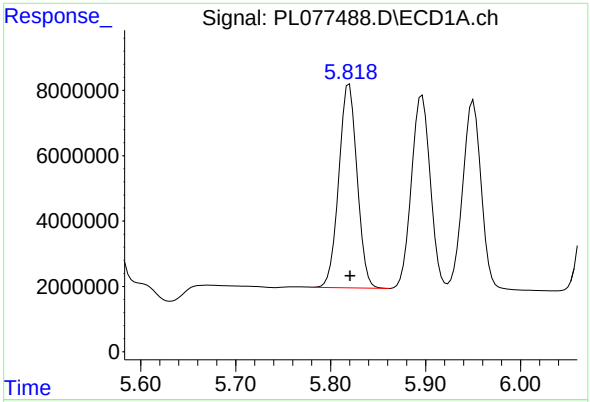
#24 Chlordane-2

R.T.: 5.131 min
Delta R.T.: 0.022 min
Response: 94584348
Conc: 1535.86 ng/ml



#24 Chlordane-2

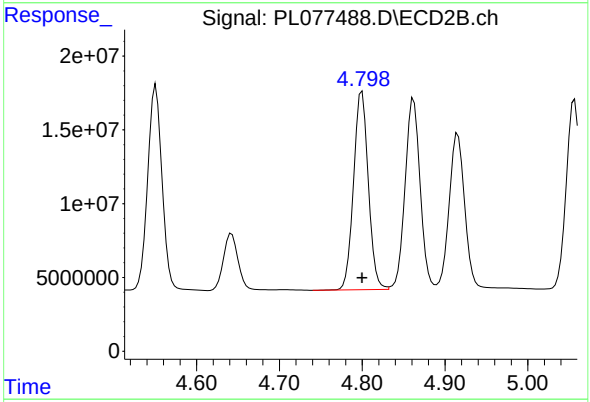
R.T.: 4.159 min
Delta R.T.: -0.018 min
Response: 523187
Conc: 5.11 ng/ml



#25 Chlordane-3

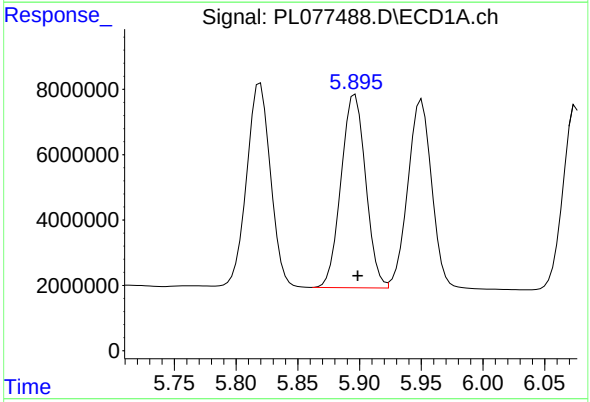
R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 83619128
Conc: 409.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



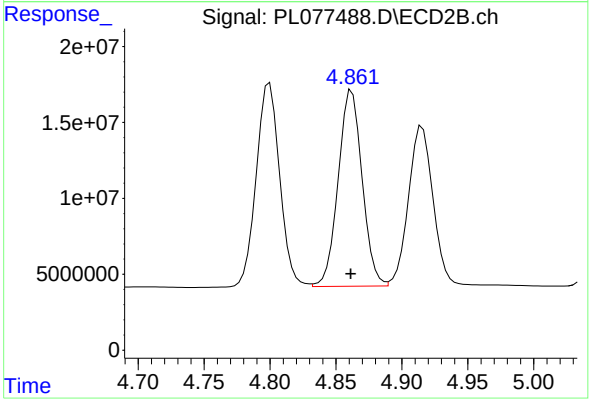
#25 Chlordane-3

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 166454197
Conc: 553.16 ng/ml



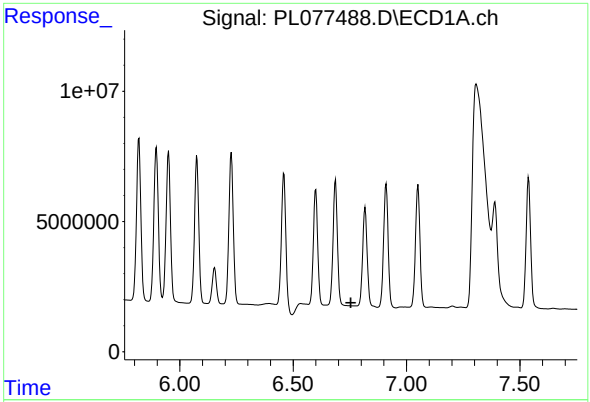
#26 Chlordane-4

R.T.: 5.896 min
Delta R.T.: -0.002 min
Response: 82062542
Conc: 331.69 ng/ml



#26 Chlordane-4

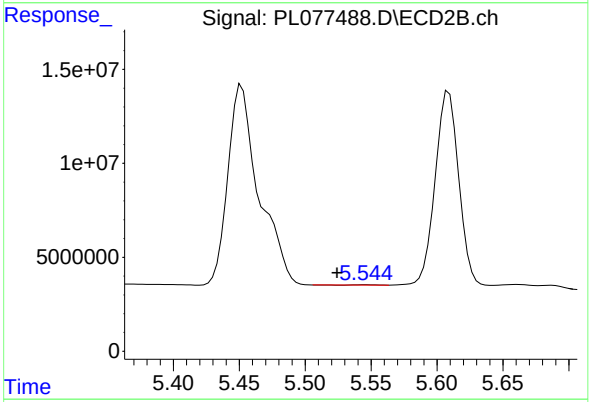
R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 163077873
Conc: 532.76 ng/ml



#27 Chlordane-5

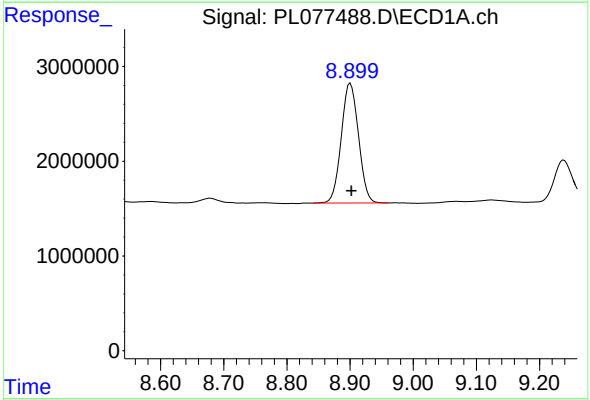
R.T.: 0.000 min
Exp R.T. : 6.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



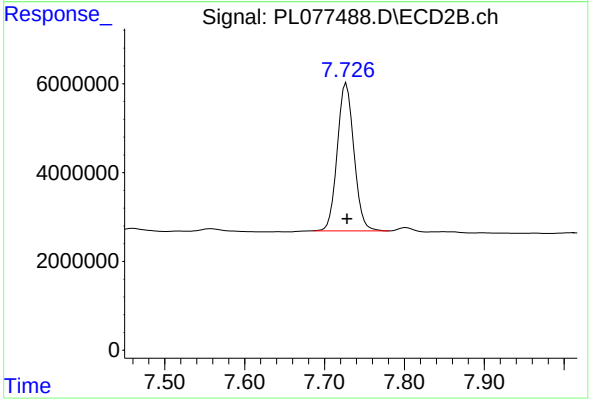
#27 Chlordane-5

R.T.: 5.546 min
Delta R.T.: 0.022 min
Response: 40278
Conc: 0.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.002 min
Response: 23981348
Conc: 21.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 48192825
Conc: 20.55 ng/ml