Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110123\
Data File : PP061429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2023 09:59
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 18:12:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 27 18:44:48 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.560	3.694	131.8E6	80718732	53.354	54.011
2)	SA Decachlor...	10.538	8.764	89497651	66579252	47.461	43.355
	Target Compounds						
26)	L6 AR-1254-1	6.623	5.603	44565185	38761831	503.197	491.881
27)	L6 AR-1254-2	6.844	5.752	66629883	34285798	499.560	490.904
28)	L6 AR-1254-3	7.216	6.159	67470128	55371780	487.842	488.080
29)	L6 AR-1254-4	7.505	6.389	47498970	33221248	477.145	477.986
30)	L6 AR-1254-5	7.929	6.811	51627470	50724419	469.118	479.392

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

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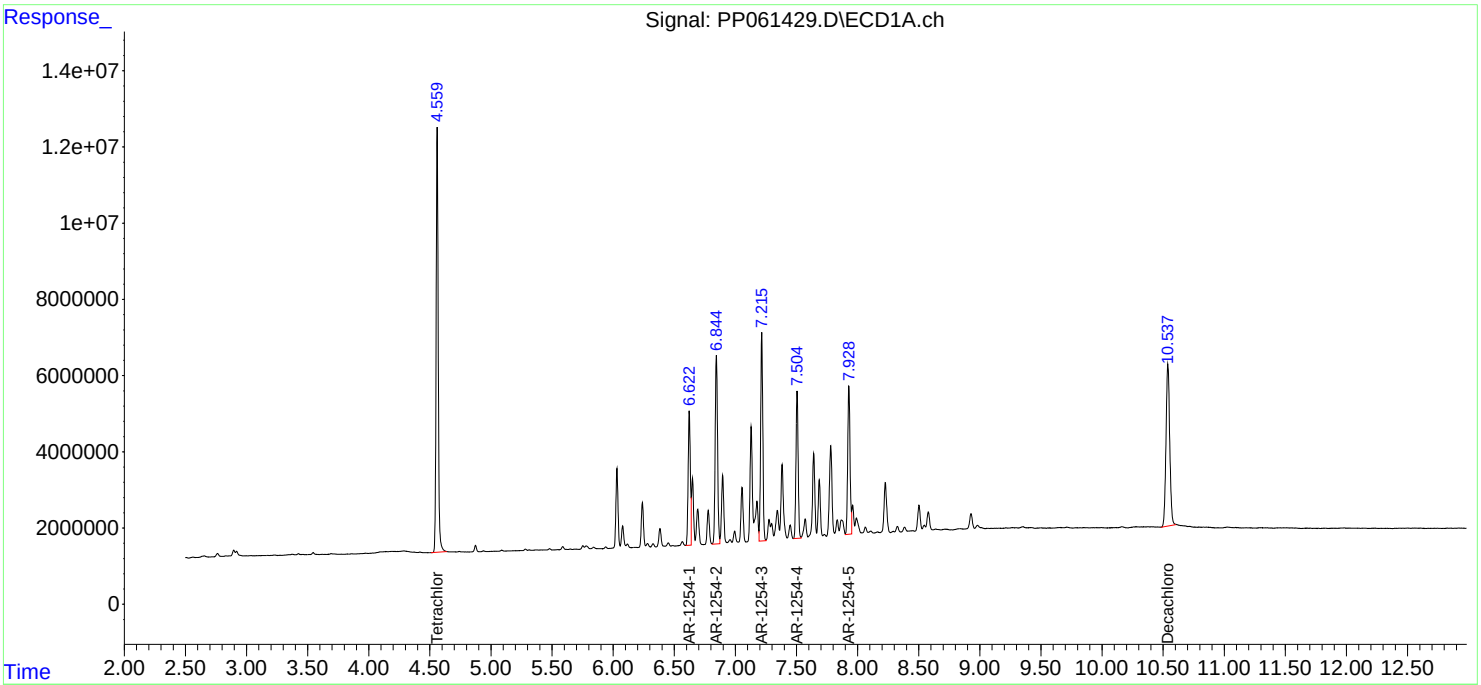
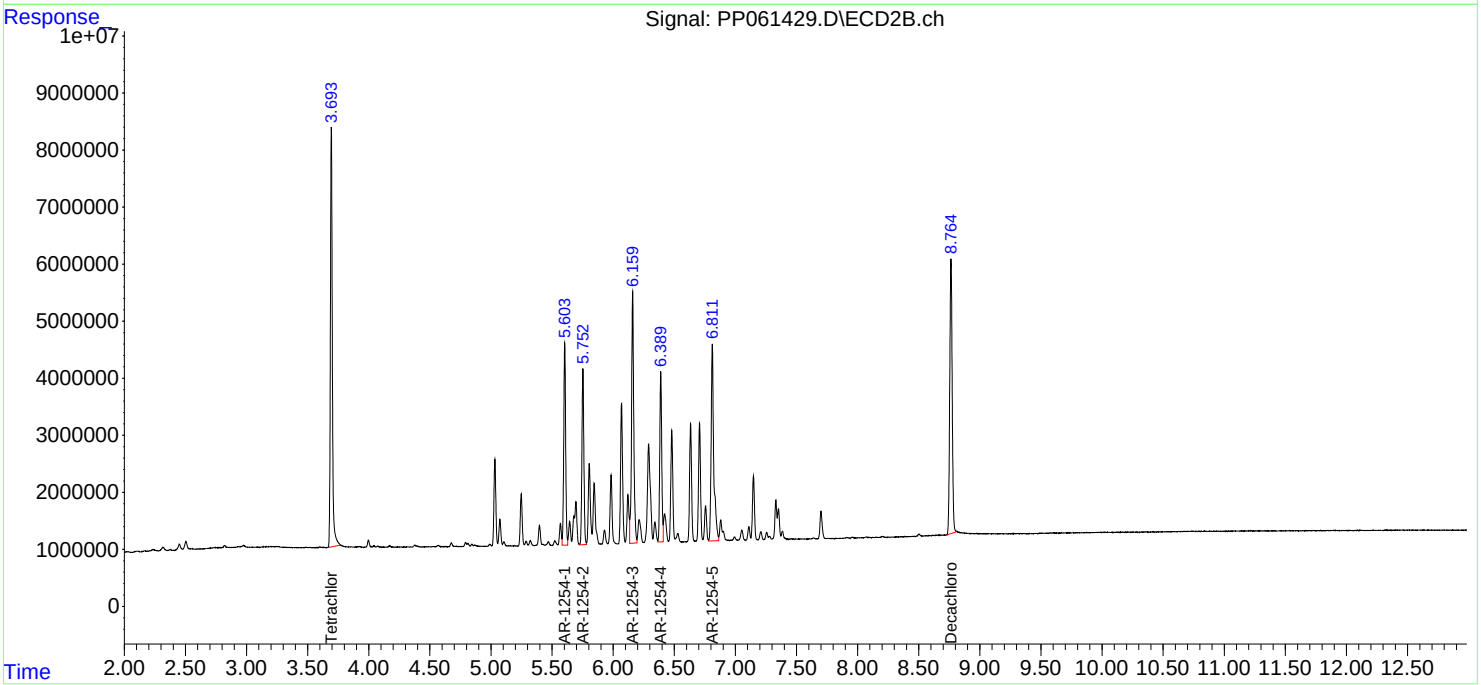
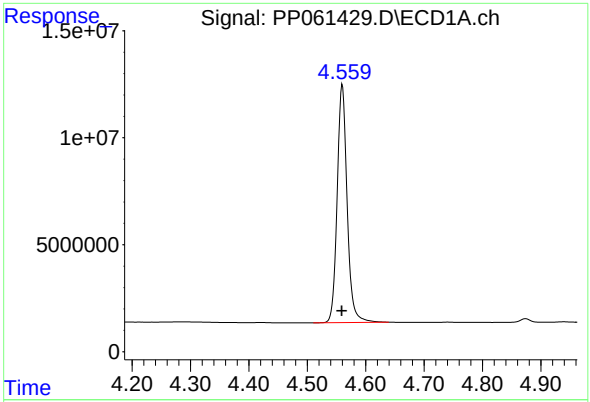


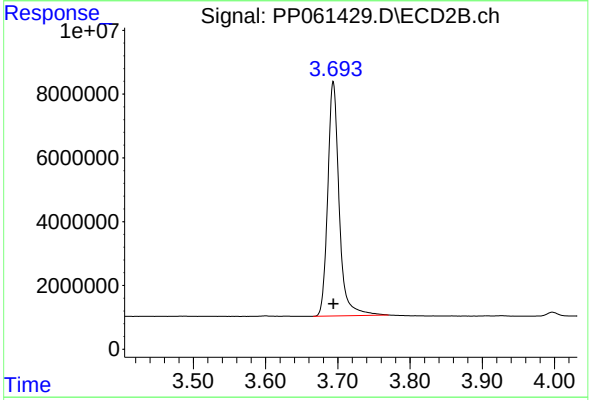




#1 Tetrachloro-m-xylene

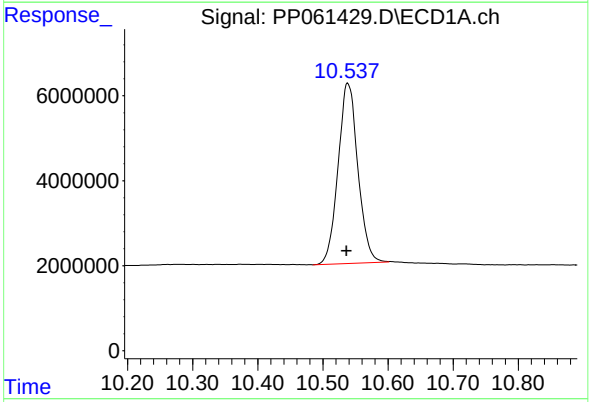
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 131792901
Conc: 53.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



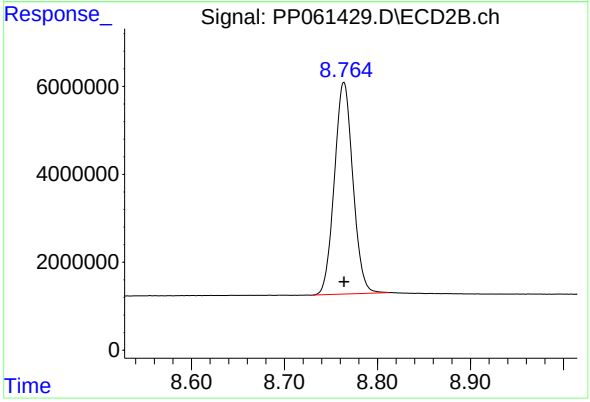
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 80718732
Conc: 54.01 ng/ml



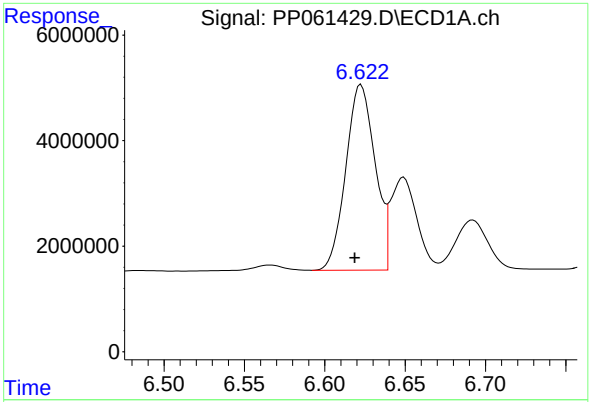
#2 Decachlorobiphenyl

R.T.: 10.538 min
Delta R.T.: 0.002 min
Response: 89497651
Conc: 47.46 ng/ml



#2 Decachlorobiphenyl

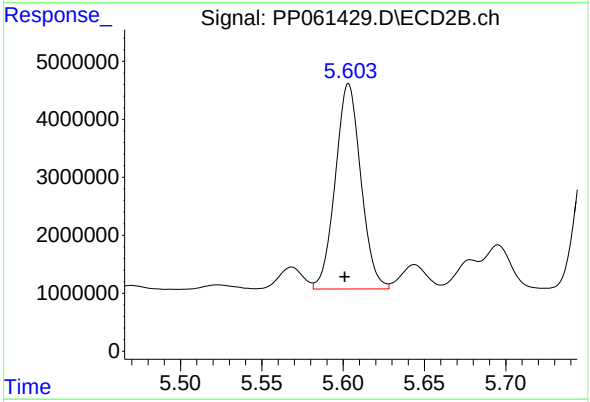
R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 66579252
Conc: 43.35 ng/ml



#26 AR-1254-1

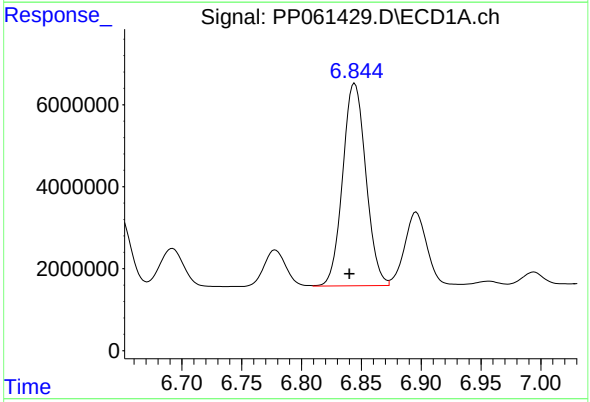
R.T.: 6.623 min
Delta R.T.: 0.004 min
Response: 44565185
Conc: 503.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



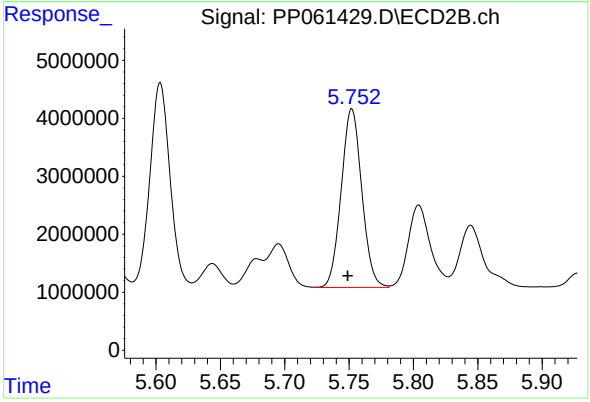
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: 0.002 min
Response: 38761831
Conc: 491.88 ng/ml



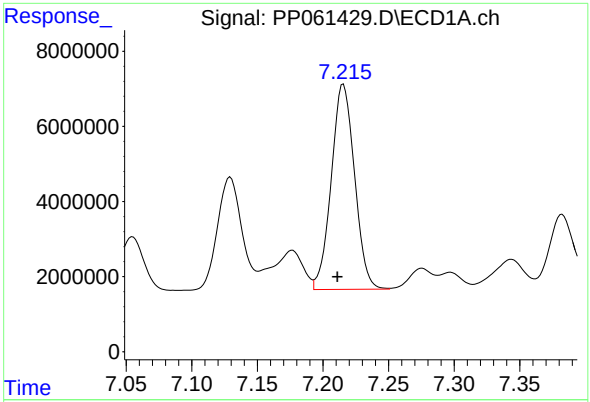
#27 AR-1254-2

R.T.: 6.844 min
Delta R.T.: 0.005 min
Response: 66629883
Conc: 499.56 ng/ml



#27 AR-1254-2

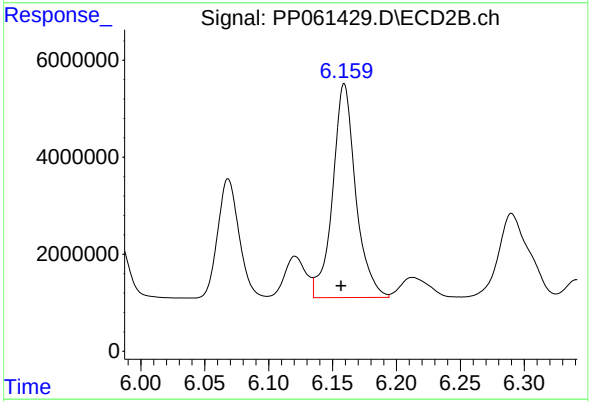
R.T.: 5.752 min
Delta R.T.: 0.003 min
Response: 34285798
Conc: 490.90 ng/ml



#28 AR-1254-3

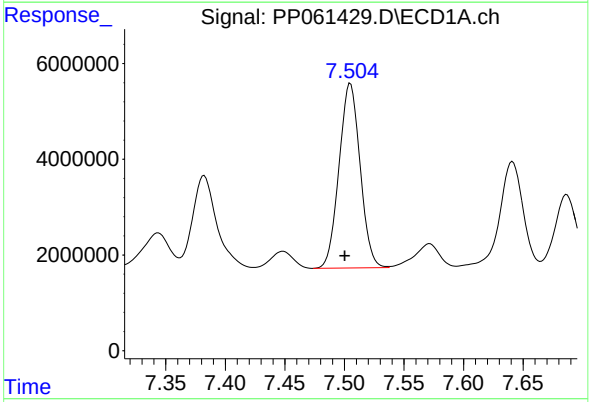
R.T.: 7.216 min
Delta R.T.: 0.005 min
Response: 67470128
Conc: 487.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



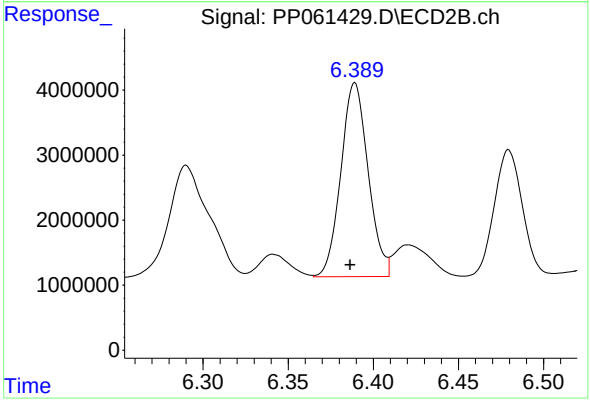
#28 AR-1254-3

R.T.: 6.159 min
Delta R.T.: 0.003 min
Response: 55371780
Conc: 488.08 ng/ml



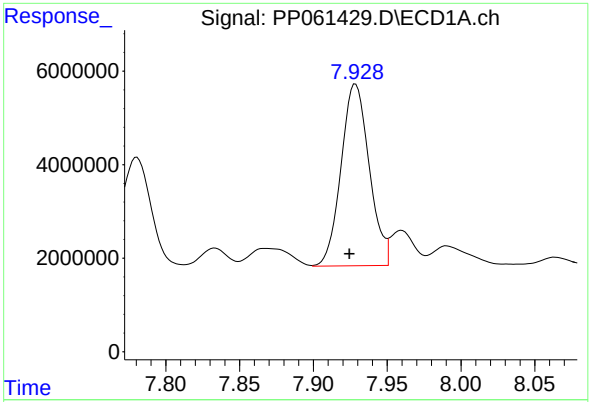
#29 AR-1254-4

R.T.: 7.505 min
Delta R.T.: 0.005 min
Response: 47498970
Conc: 477.15 ng/ml



#29 AR-1254-4

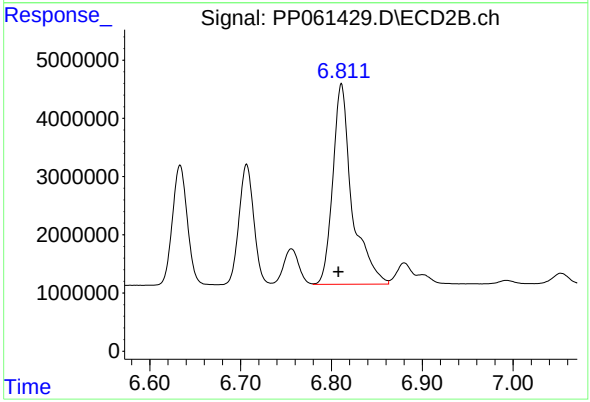
R.T.: 6.389 min
Delta R.T.: 0.003 min
Response: 33221248
Conc: 477.99 ng/ml



#30 AR-1254-5

R.T.: 7.929 min
Delta R.T.: 0.004 min
Response: 51627470
Conc: 469.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.811 min
Delta R.T.: 0.003 min
Response: 50724419
Conc: 479.39 ng/ml