Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010423\
Data File : PP054261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2023 18:05
Operator : YP\AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 01:25:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:25:37 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...	4.337	3.586	9823967	7541579	5.094	4.839
2) SA	Decachlor...	10.099	8.612	7358859	7560463	5.281	5.464
	Target Compounds						
21) L5	AR-1248-1	5.509	4.674	2355973	1666158	51.959	50.678
22) L5	AR-1248-2	5.785	4.912	3411488	2590233	53.143	51.890
23) L5	AR-1248-3	5.989	4.954	3094002	2710304	51.713	52.032
24) L5	AR-1248-4	6.394	5.126	3031637	3041479	51.792	51.294
25) L5	AR-1248-5	6.433	5.520	2892241	2481148	51.661	49.842

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

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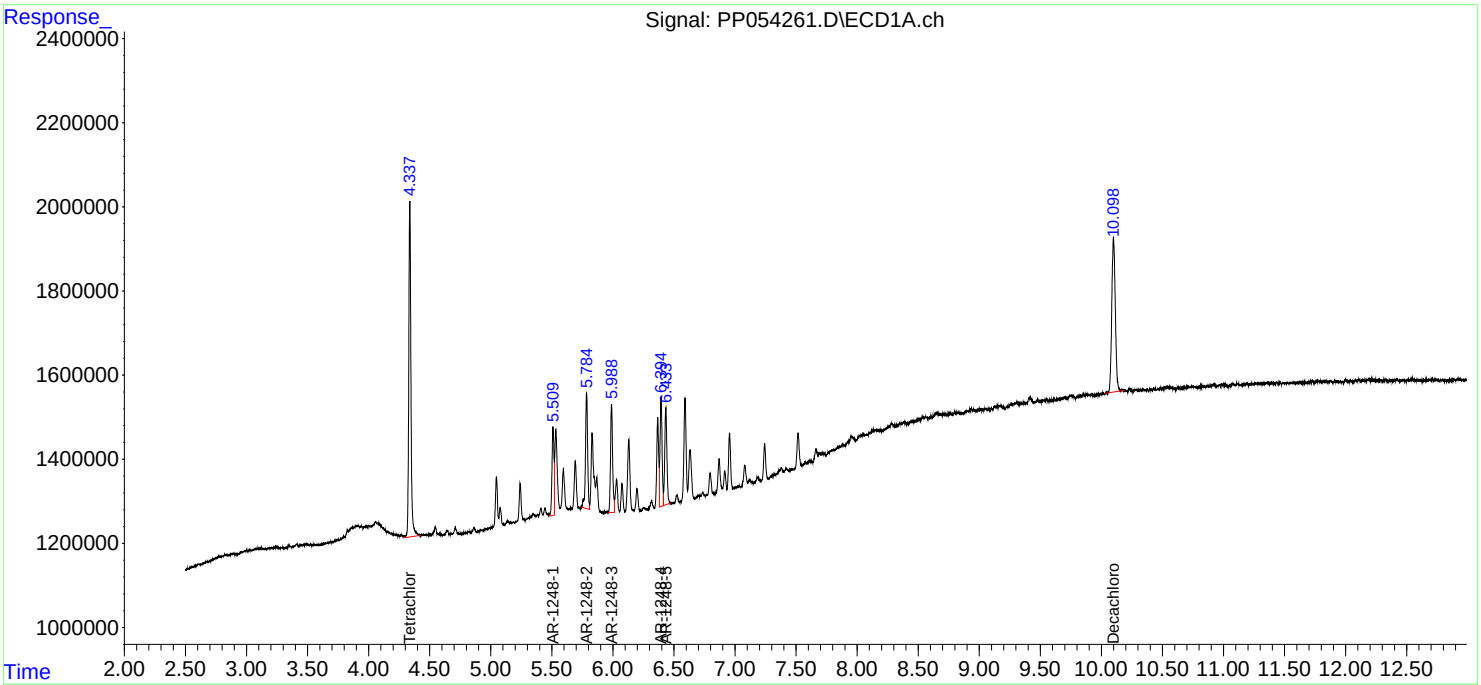
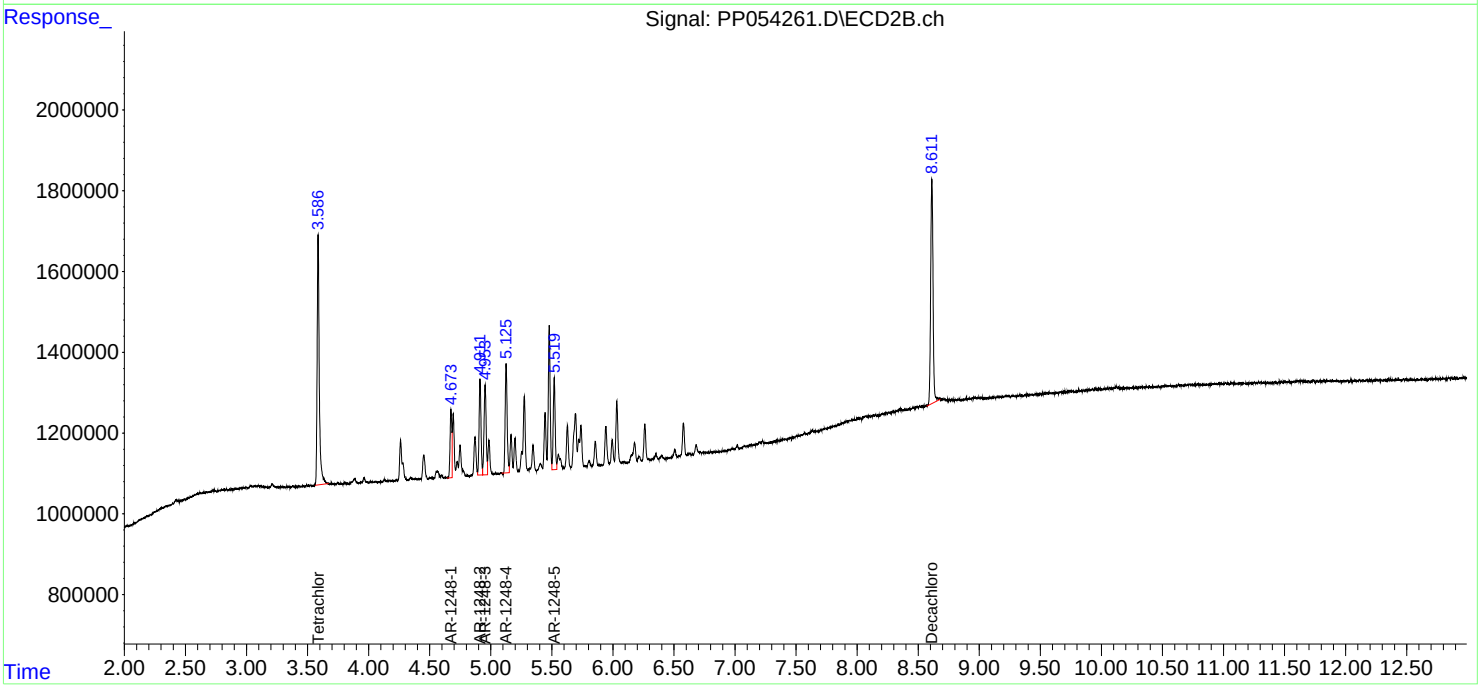
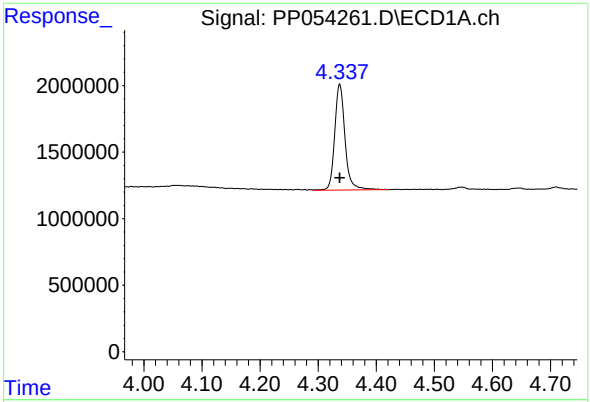


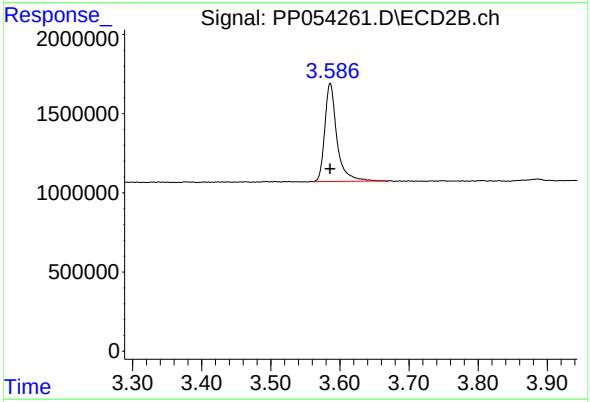




#1 Tetrachloro-m-xylene

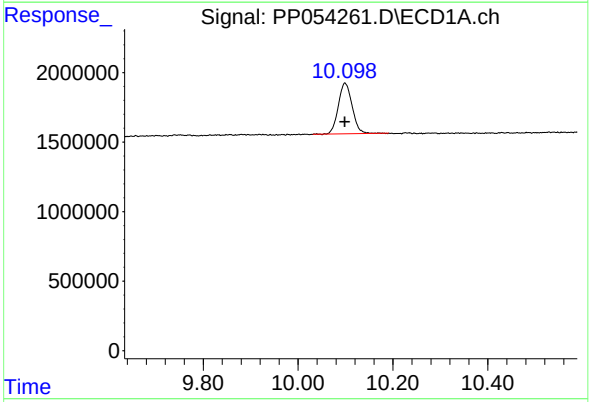
R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 9823967
Conc: 5.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050



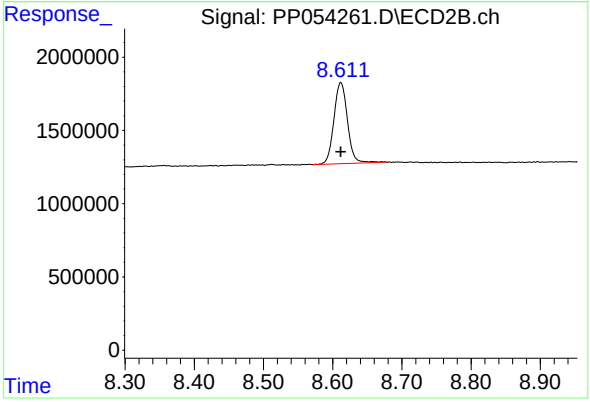
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: 0.000 min
Response: 7541579
Conc: 4.84 ng/ml



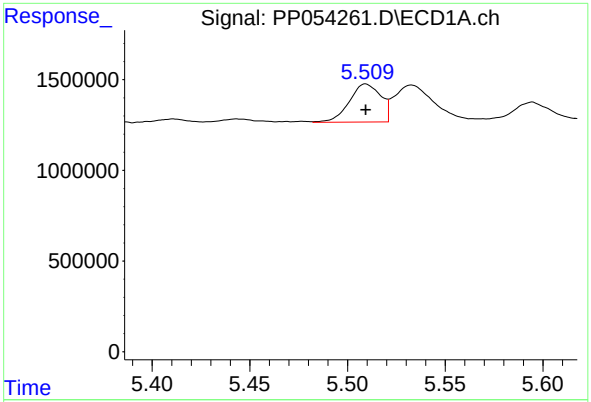
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.000 min
Response: 7358859
Conc: 5.28 ng/ml



#2 Decachlorobiphenyl

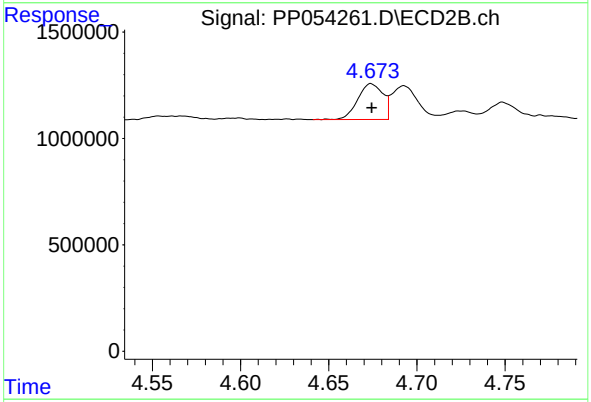
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 7560463
Conc: 5.46 ng/ml



#21 AR-1248-1

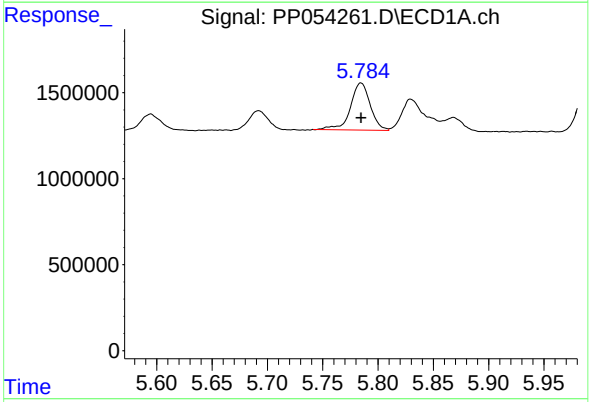
R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 2355973
Conc: 51.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050



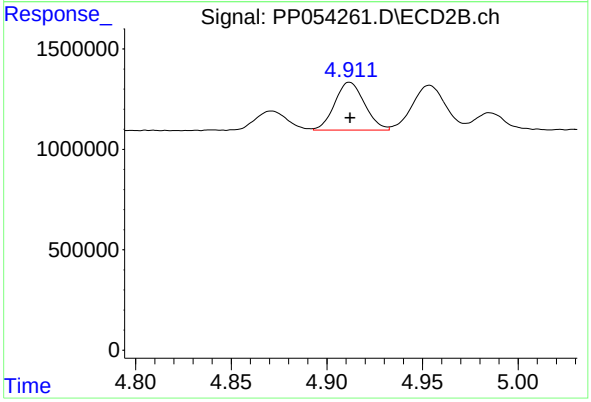
#21 AR-1248-1

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 1666158
Conc: 50.68 ng/ml



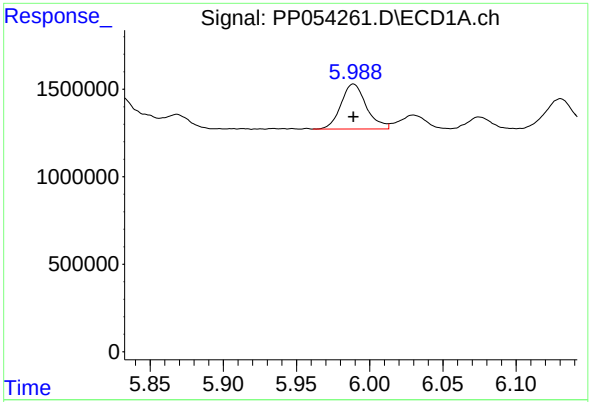
#22 AR-1248-2

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 3411488
Conc: 53.14 ng/ml



#22 AR-1248-2

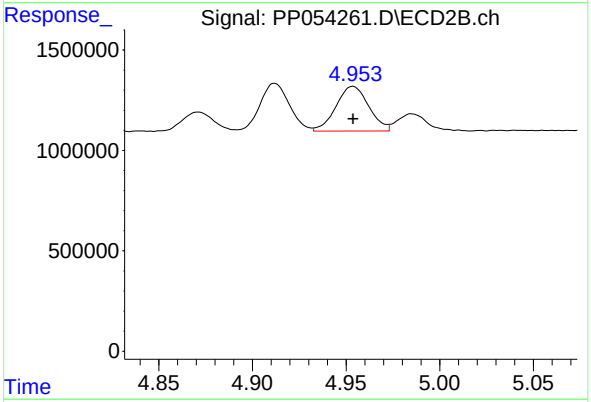
R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 2590233
Conc: 51.89 ng/ml



#23 AR-1248-3

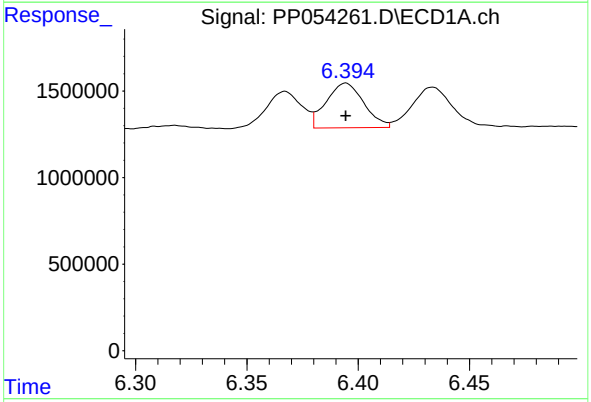
R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 3094002
Conc: 51.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050



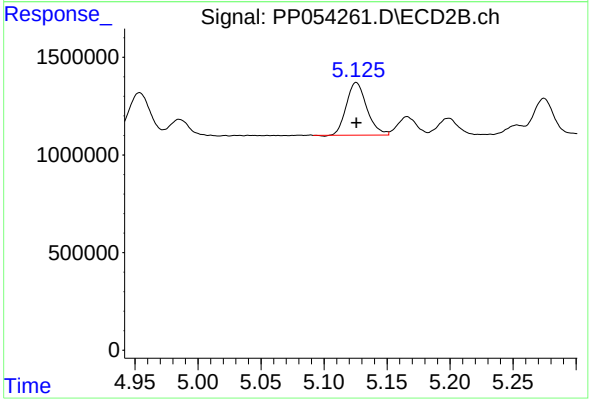
#23 AR-1248-3

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 2710304
Conc: 52.03 ng/ml



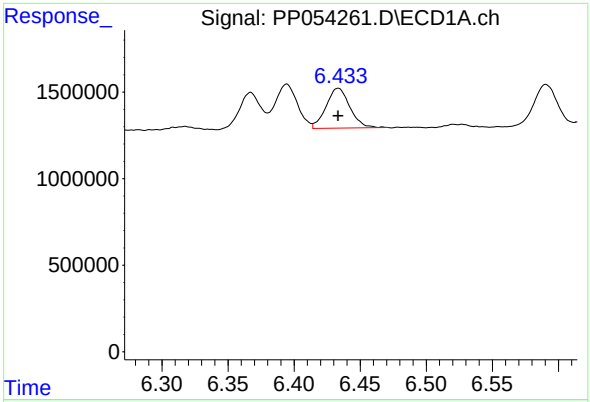
#24 AR-1248-4

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 3031637
Conc: 51.79 ng/ml



#24 AR-1248-4

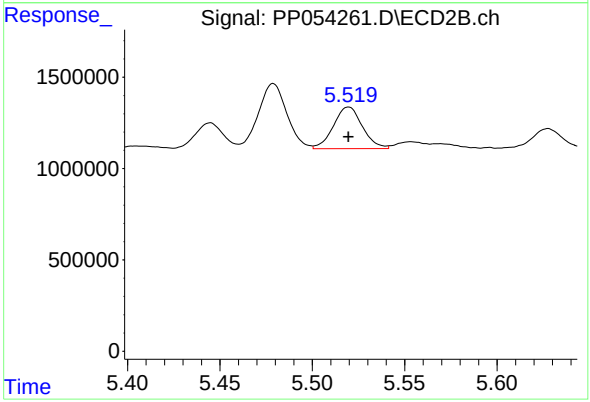
R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 3041479
Conc: 51.29 ng/ml



#25 AR-1248-5

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 2892241
Conc: 51.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050



#25 AR-1248-5

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 2481148
Conc: 49.84 ng/ml