Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010423\
Data File : PP054257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2023 17:00
Operator : YP\AJ
Sample : AR1248ICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 00:43:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 00:43:19 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...	4.339	3.587	184.8E6	151.7E6	97.738	97.175
2)	SA Decachlor...	10.100	8.613	124.2E6	123.6E6	94.485	95.345
	Target Compounds						
21)	L5 AR-1248-1	5.511	4.675	40270176	29481116	939.348	934.856
22)	L5 AR-1248-2	5.786	4.913	57526986	43951374	939.943	931.449
23)	L5 AR-1248-3	5.991	4.954	53637587	46118994	944.937	935.237
24)	L5 AR-1248-4	6.396	5.126	52531863	53609159	943.610	945.346
25)	L5 AR-1248-5	6.435	5.521	50517077	45969382	946.635	947.990

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

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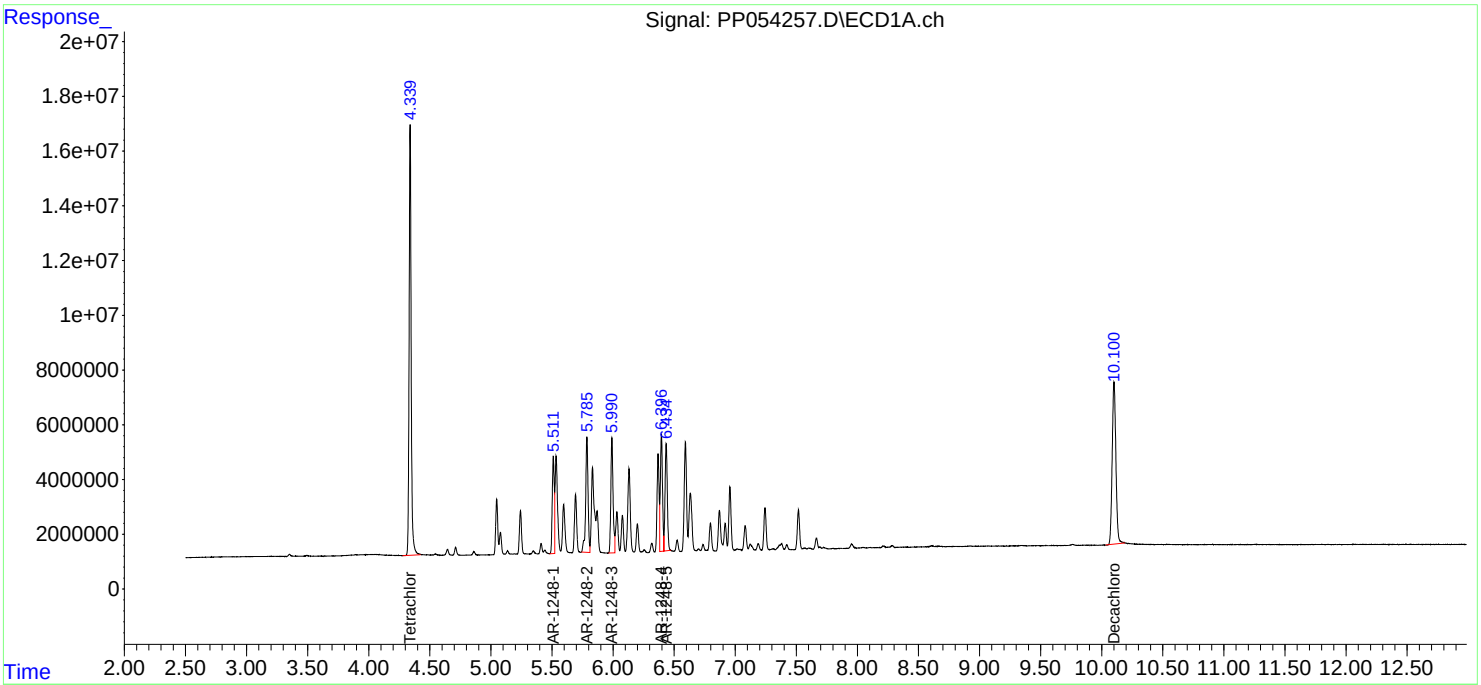
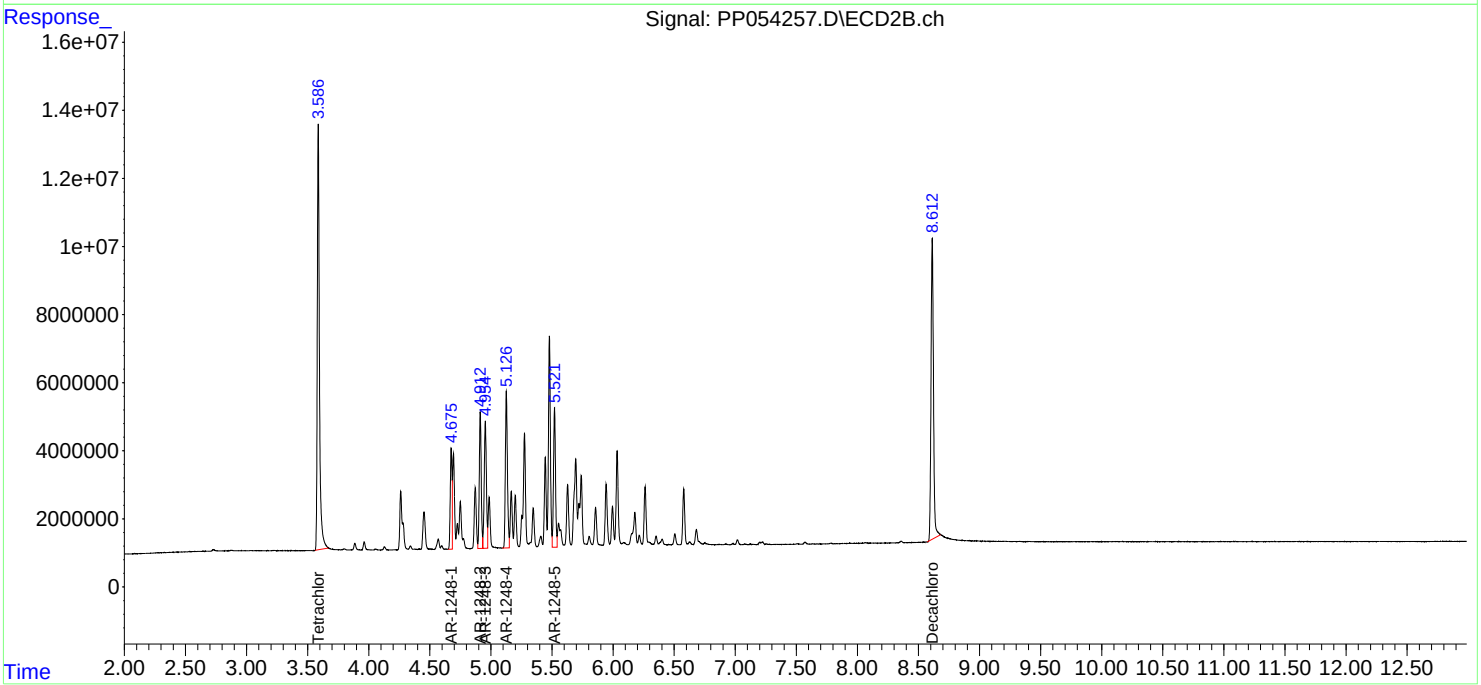
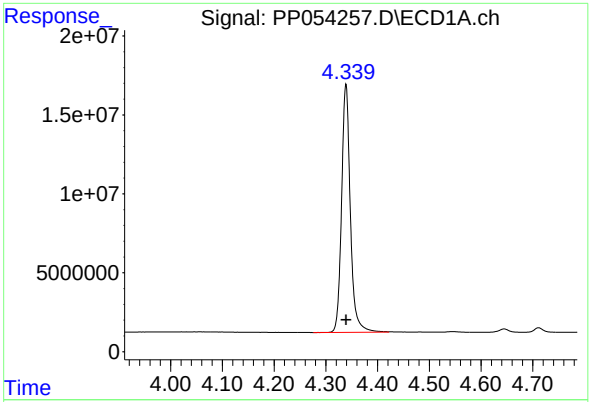


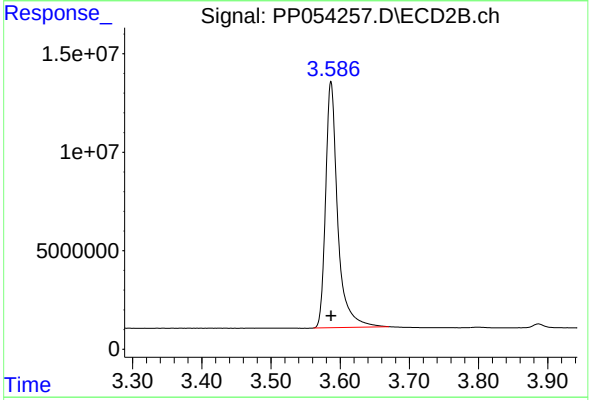




#1 Tetrachloro-m-xylene

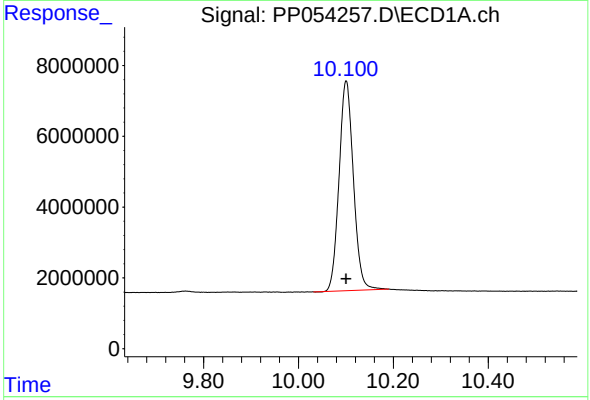
R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 184790953
Conc: 97.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



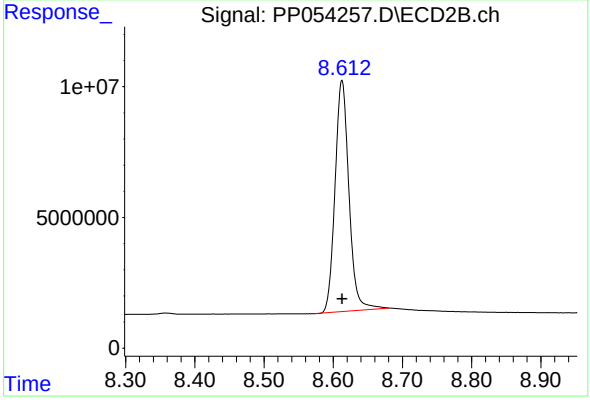
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: 0.000 min
Response: 151715361
Conc: 97.17 ng/ml



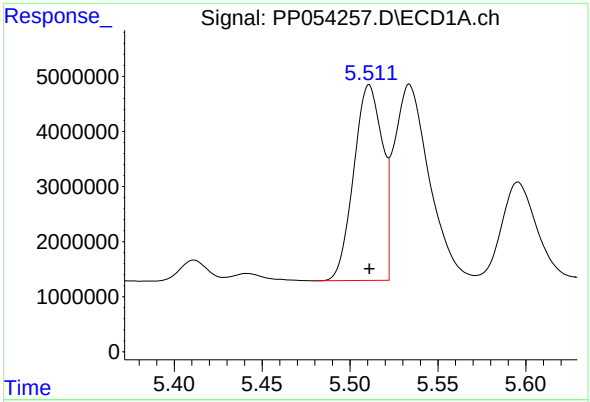
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: 0.000 min
Response: 124227545
Conc: 94.48 ng/ml



#2 Decachlorobiphenyl

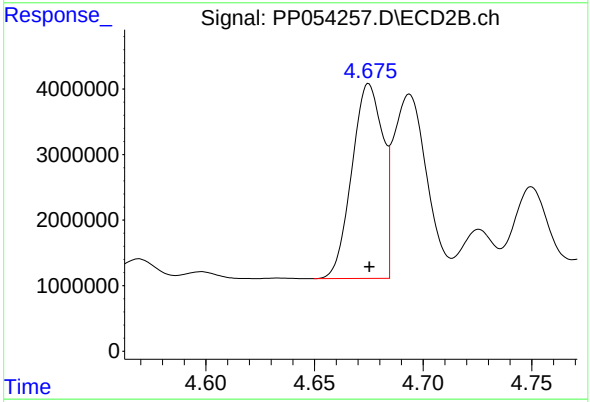
R.T.: 8.613 min
Delta R.T.: 0.000 min
Response: 123573161
Conc: 95.34 ng/ml



#21 AR-1248-1

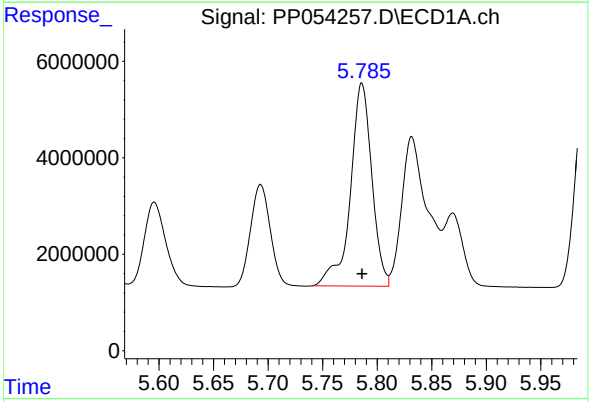
R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 40270176
Conc: 939.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



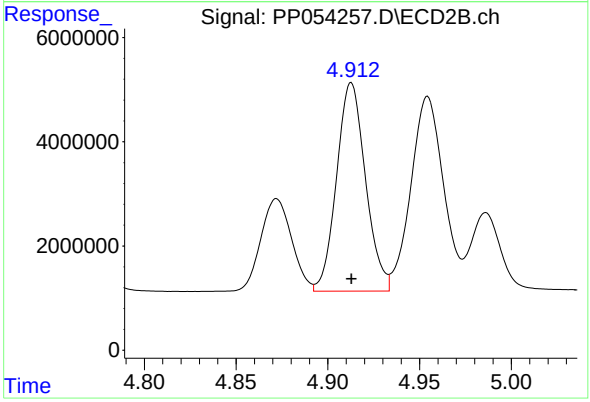
#21 AR-1248-1

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 29481116
Conc: 934.86 ng/ml



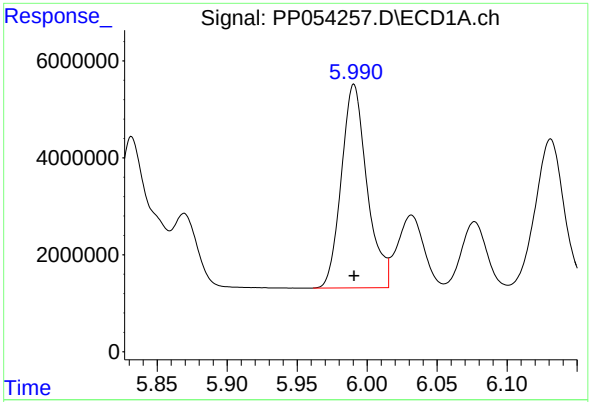
#22 AR-1248-2

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 57526986
Conc: 939.94 ng/ml



#22 AR-1248-2

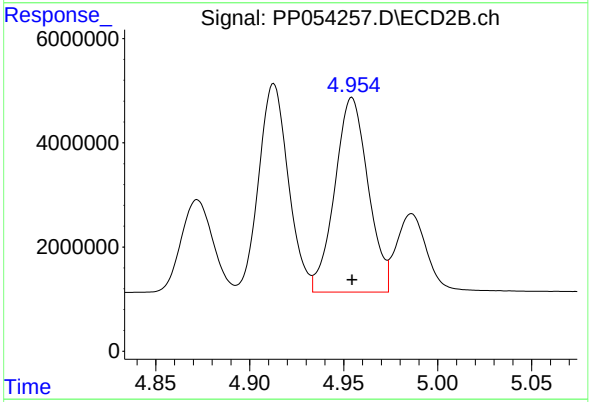
R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 43951374
Conc: 931.45 ng/ml



#23 AR-1248-3

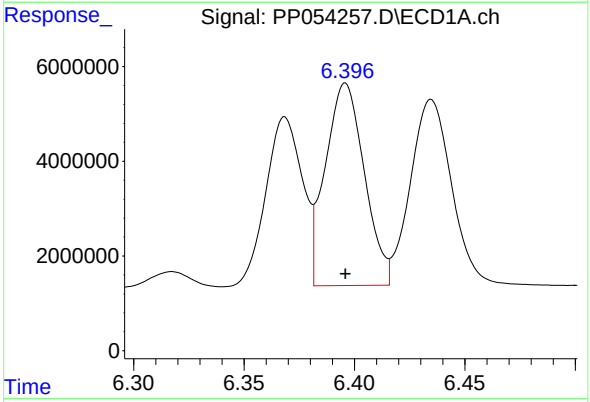
R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 53637587
Conc: 944.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



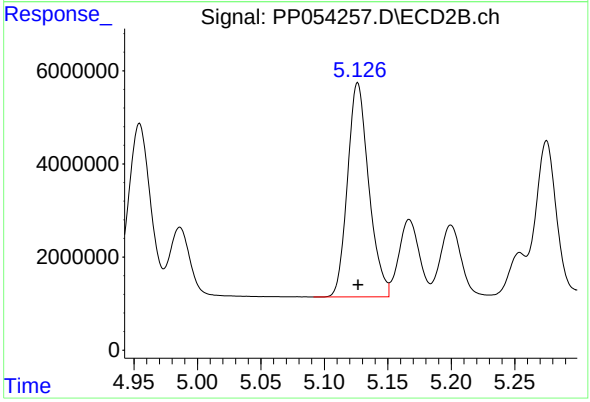
#23 AR-1248-3

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 46118994
Conc: 935.24 ng/ml



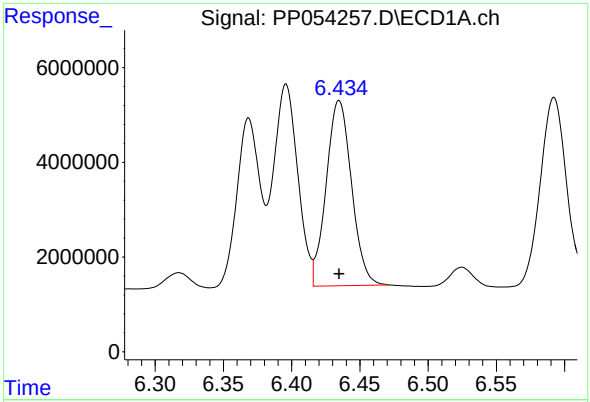
#24 AR-1248-4

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 52531863
Conc: 943.61 ng/ml



#24 AR-1248-4

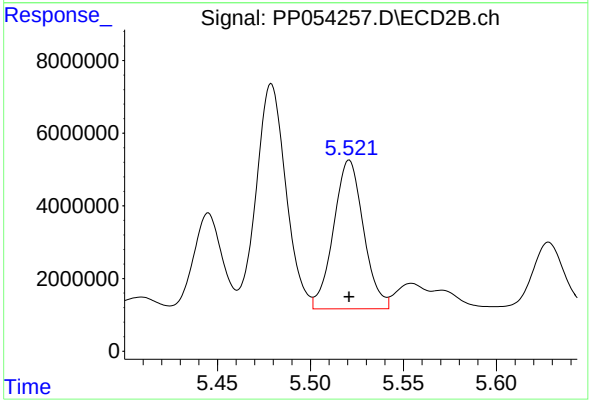
R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 53609159
Conc: 945.35 ng/ml



#25 AR-1248-5

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 50517077
Conc: 946.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



#25 AR-1248-5

R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 45969382
Conc: 947.99 ng/ml