Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050323\
Data File : PP057481.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2023 06:20
Operator : YP\AJ
Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP050323

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 06:45:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 04 06:44:22 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...	4.392	3.625	122.7E6	119.2E6	51.361	50.911
2)	SA Decachlor...	10.221	8.689	43450923	82207150	53.978	51.140
	Target Compounds						
21)	L5 AR-1248-1	5.571	4.723	19873671	23125253	514.703	506.250
22)	L5 AR-1248-2	5.848	4.963	30151616	32043294	512.727	501.350
23)	L5 AR-1248-3	6.054	5.004	31892830	33943190	514.563	503.791
24)	L5 AR-1248-4	6.461	5.178	29809561	39896139	531.584	504.795
25)	L5 AR-1248-5	6.500	5.575	28893976	38178007	518.579	511.607

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

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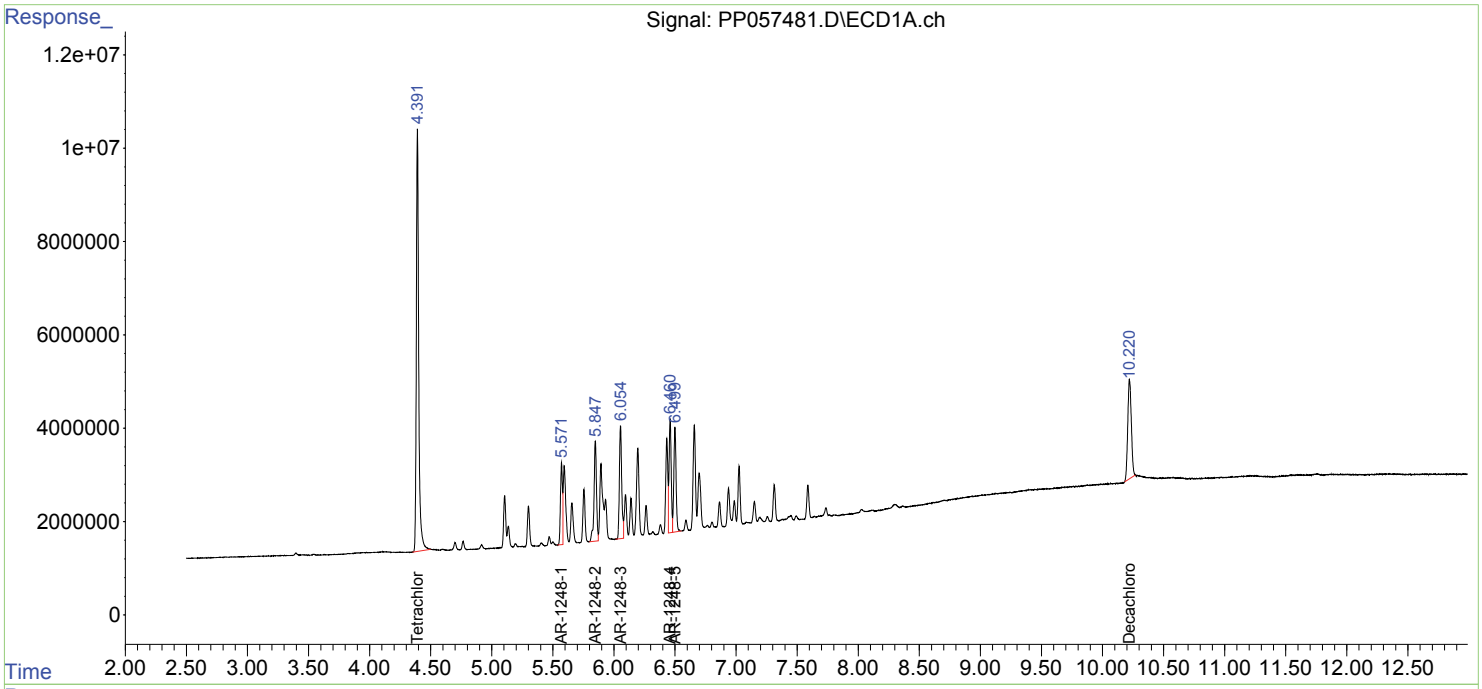
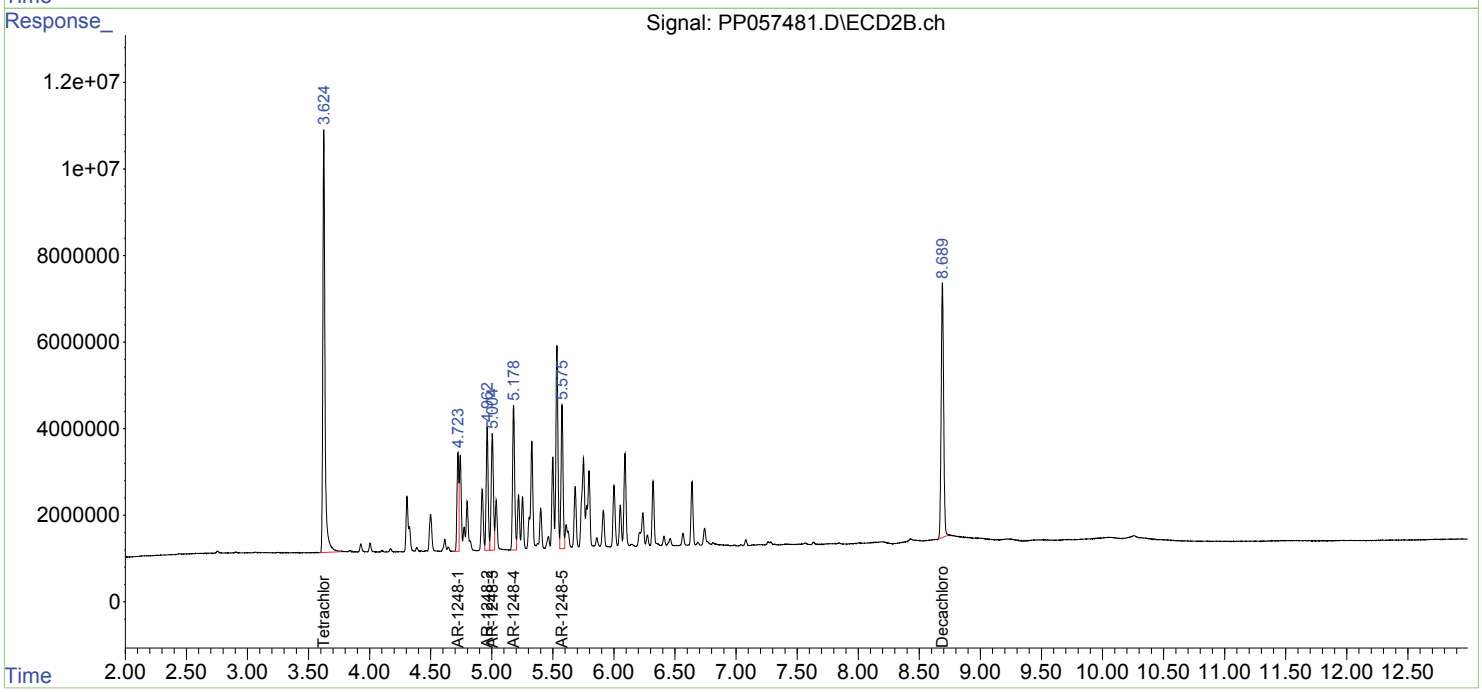
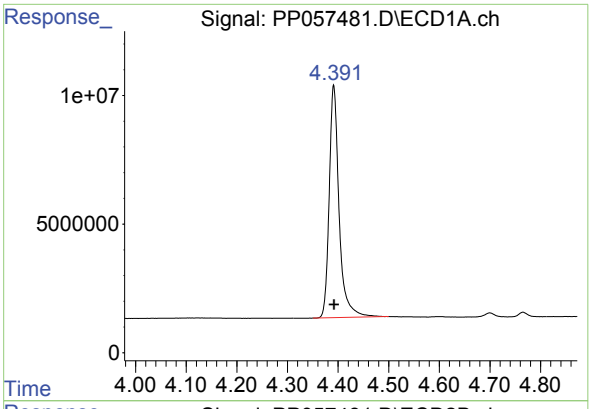


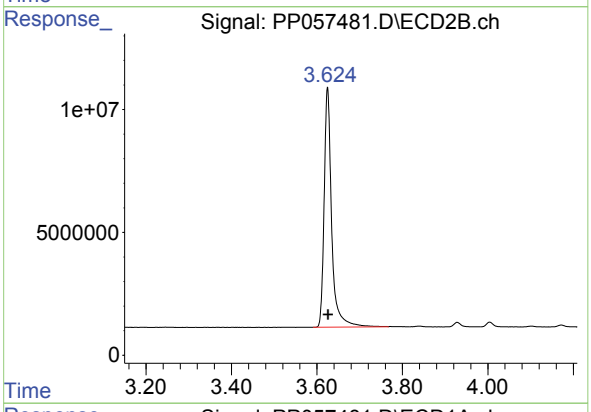




#1 Tetrachloro-m-xylene

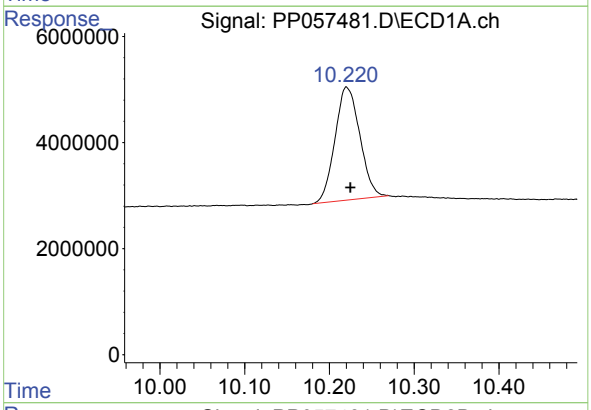
R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 122682186
Conc: 51.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP050323



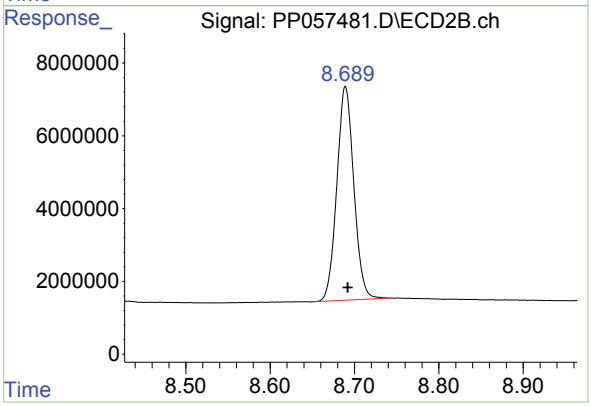
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 119242663
Conc: 50.91 ng/ml



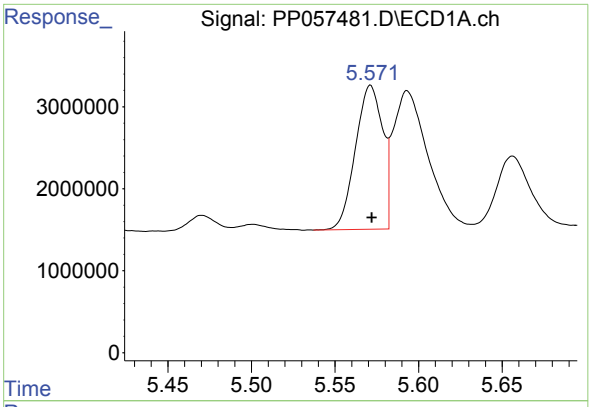
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.004 min
Response: 43450923
Conc: 53.98 ng/ml



#2 Decachlorobiphenyl

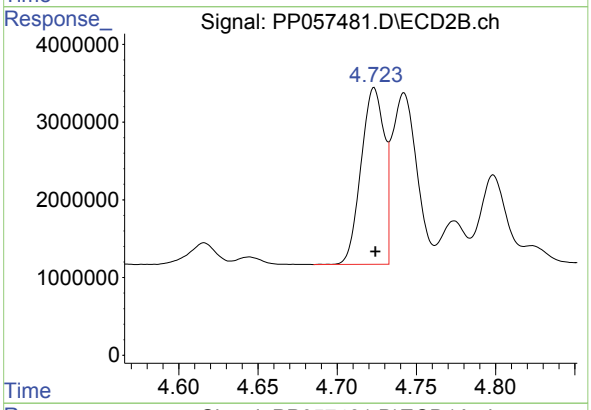
R.T.: 8.689 min
Delta R.T.: -0.003 min
Response: 82207150
Conc: 51.14 ng/ml



#21 AR-1248-1

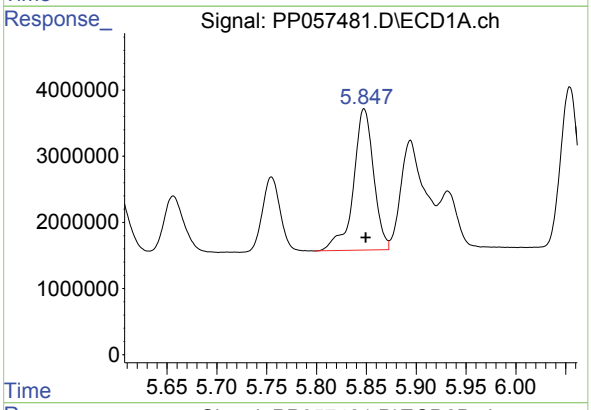
R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 19873671
Conc: 514.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP050323



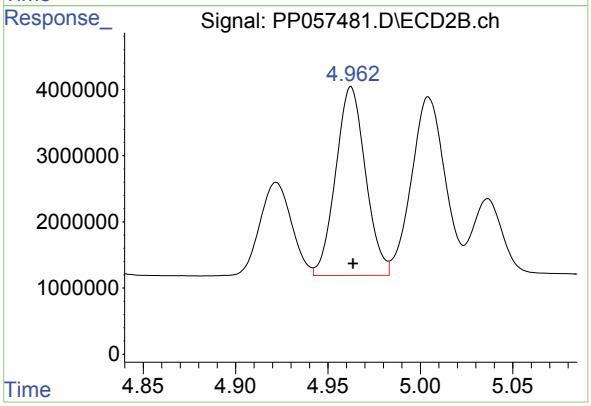
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 23125253
Conc: 506.25 ng/ml



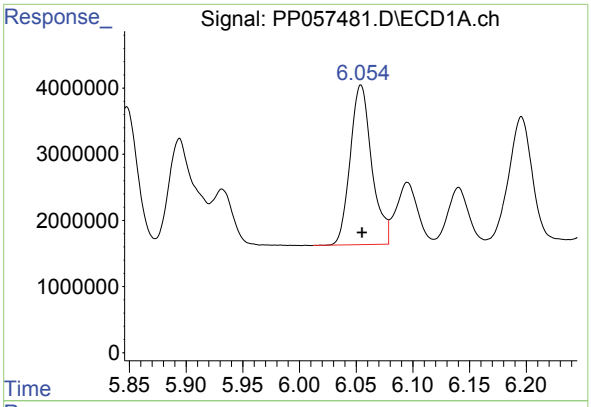
#22 AR-1248-2

R.T.: 5.848 min
Delta R.T.: -0.001 min
Response: 30151616
Conc: 512.73 ng/ml



#22 AR-1248-2

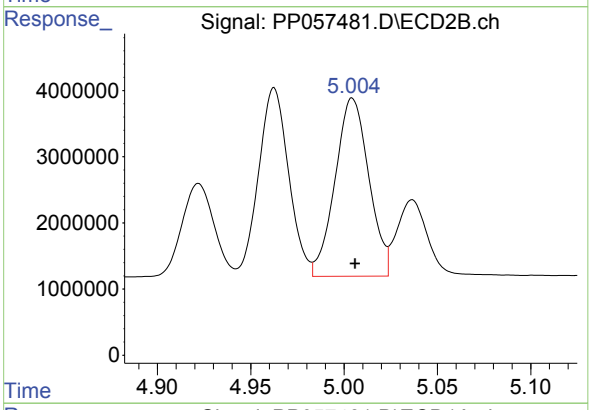
R.T.: 4.963 min
Delta R.T.: -0.001 min
Response: 32043294
Conc: 501.35 ng/ml



#23 AR-1248-3

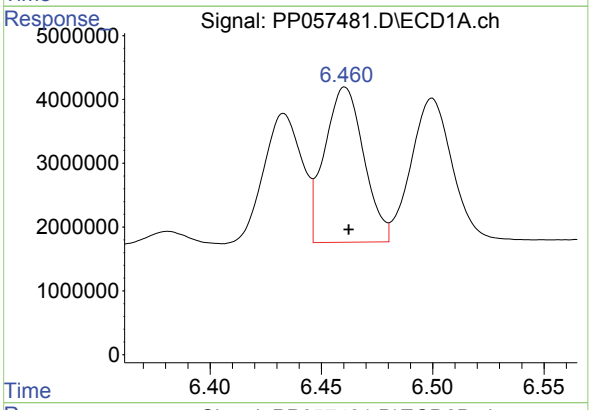
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 31892830
Conc: 514.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP050323



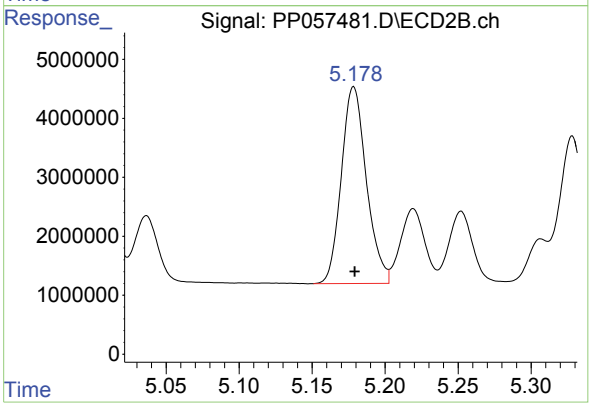
#23 AR-1248-3

R.T.: 5.004 min
Delta R.T.: -0.001 min
Response: 33943190
Conc: 503.79 ng/ml



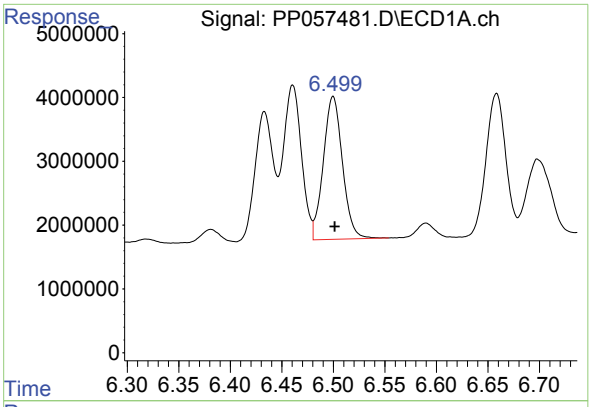
#24 AR-1248-4

R.T.: 6.461 min
Delta R.T.: -0.002 min
Response: 29809561
Conc: 531.58 ng/ml



#24 AR-1248-4

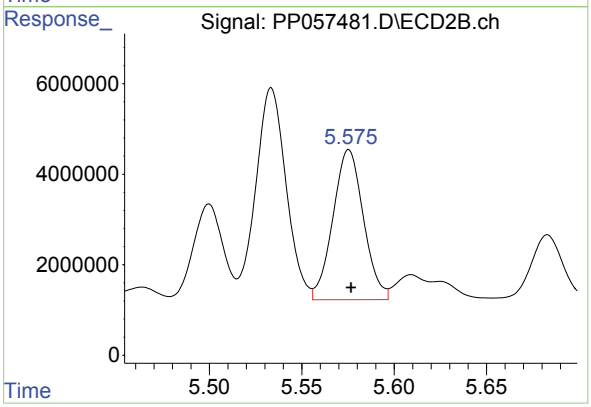
R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 39896139
Conc: 504.80 ng/ml



#25 AR-1248-5

R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 28893976
Conc: 518.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP050323



#25 AR-1248-5

R.T.: 5.575 min
Delta R.T.: -0.001 min
Response: 38178007
Conc: 511.61 ng/ml