Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021723\
Data File : PP055771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2023 23:30
Operator : YP\AJ
Sample : AR1254ICC1000
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 08:11:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 18 08:11:01 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...	4.325	3.568	157.3E6	140.2E6	100.144	100.733
2)	SA Decachlor...	10.073	8.575	194.5E6	107.2E6	96.606	96.376
	Target Compounds						
26)	L6 AR-1254-1	6.354	5.454	68778157	69907421	966.157	981.752
27)	L6 AR-1254-2	6.574	5.602	108.7E6	59666569	971.936	976.593
28)	L6 AR-1254-3	6.942	6.006	118.5E6	94988037	976.198	986.491
29)	L6 AR-1254-4	7.228	6.236	87807865	53387266	971.808	982.501
30)	L6 AR-1254-5	7.649	6.655	101.7E6	77366978	980.734	973.295

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

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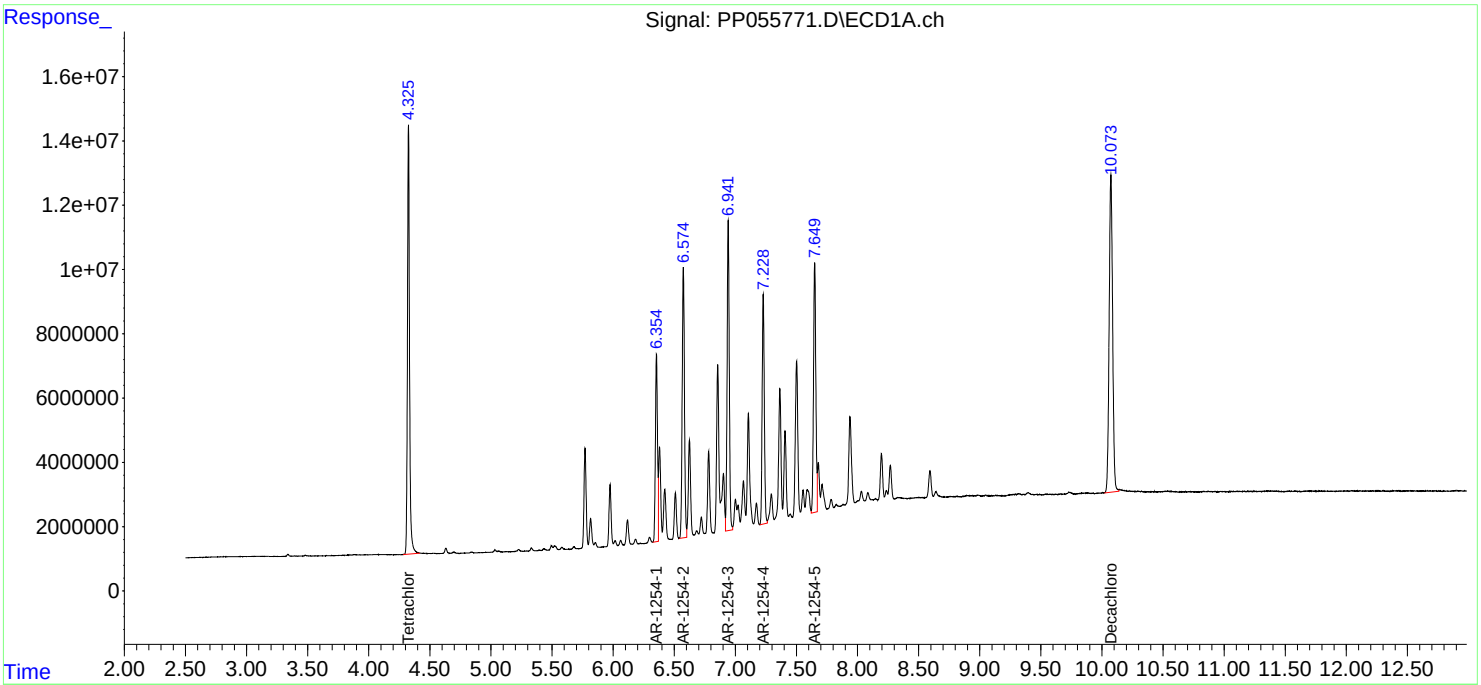
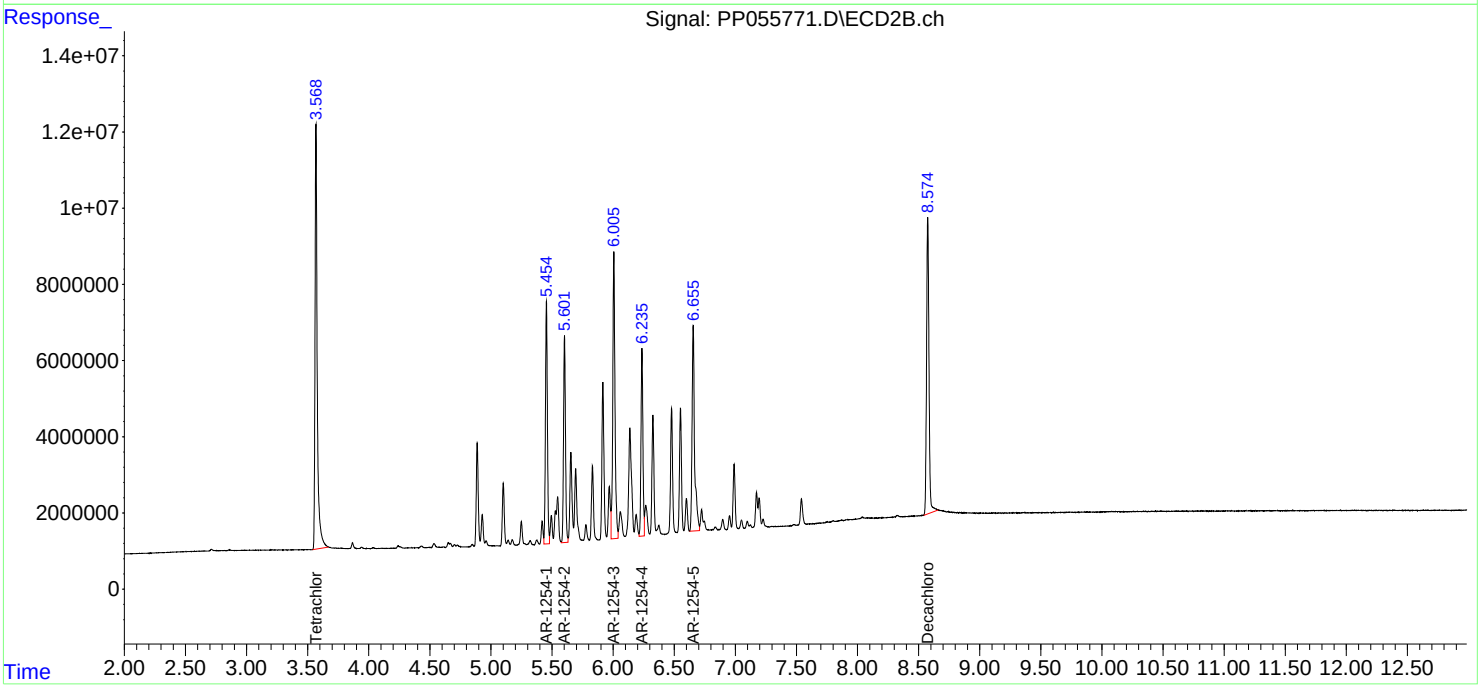
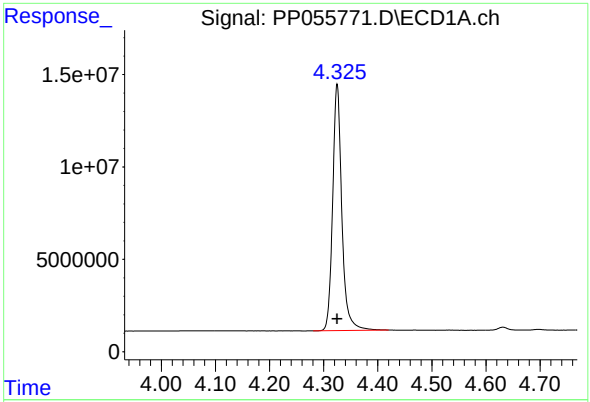


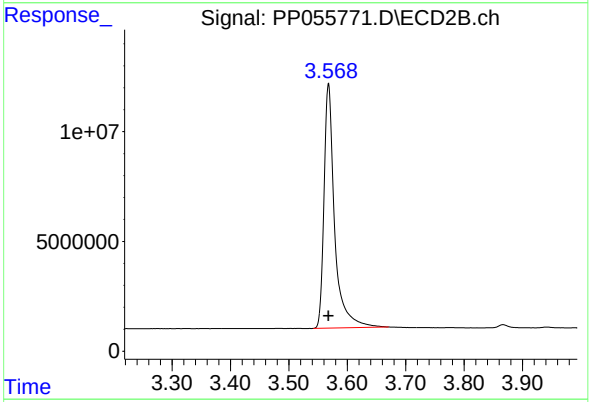




#1 Tetrachloro-m-xylene

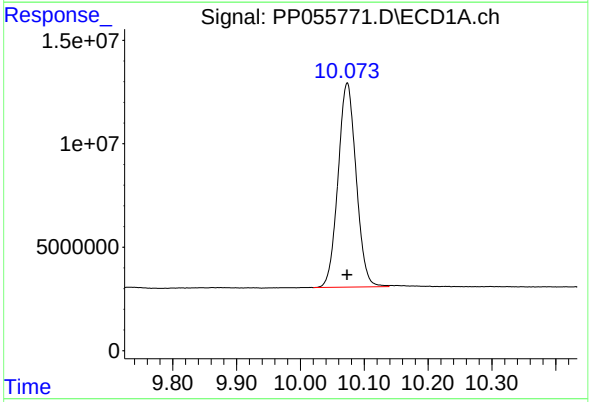
R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 157294599
Conc: 100.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



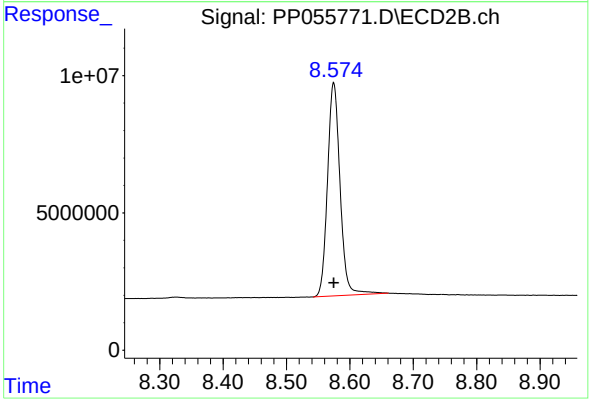
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 140227151
Conc: 100.73 ng/ml



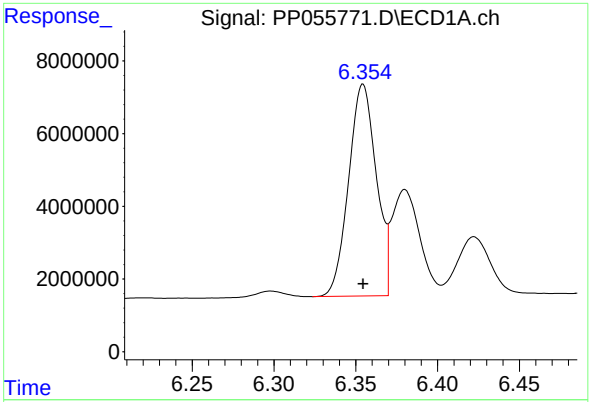
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: 0.000 min
Response: 194507749
Conc: 96.61 ng/ml



#2 Decachlorobiphenyl

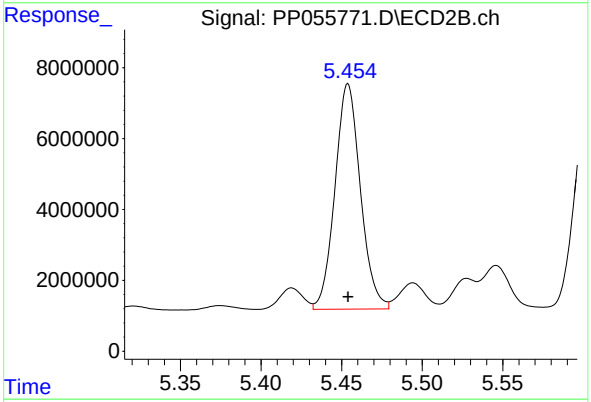
R.T.: 8.575 min
Delta R.T.: 0.000 min
Response: 107165440
Conc: 96.38 ng/ml



#26 AR-1254-1

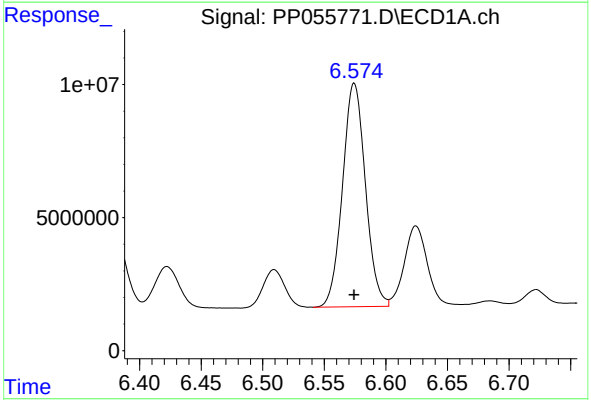
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 68778157
Conc: 966.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



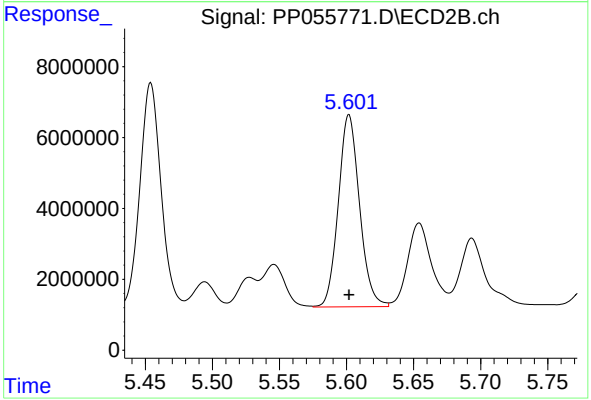
#26 AR-1254-1

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 69907421
Conc: 981.75 ng/ml



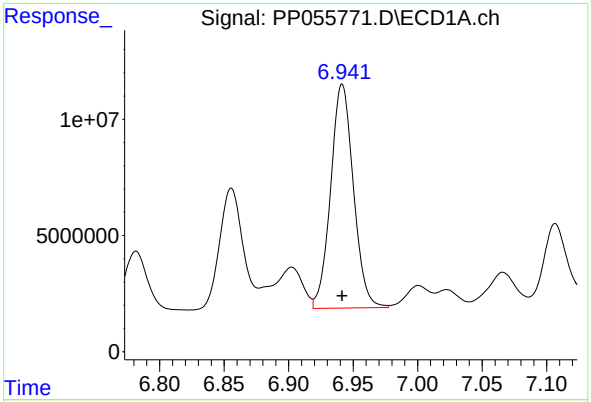
#27 AR-1254-2

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 108738408
Conc: 971.94 ng/ml



#27 AR-1254-2

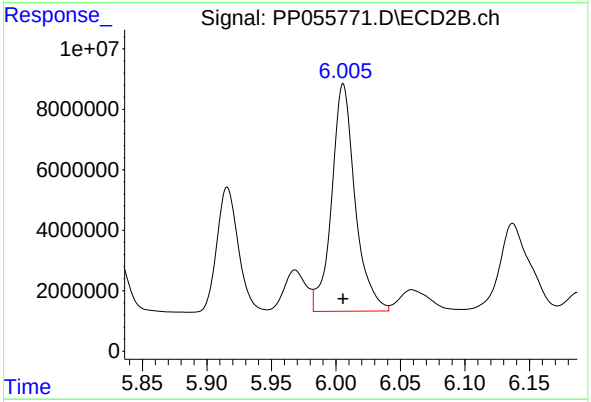
R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 59666569
Conc: 976.59 ng/ml



#28 AR-1254-3

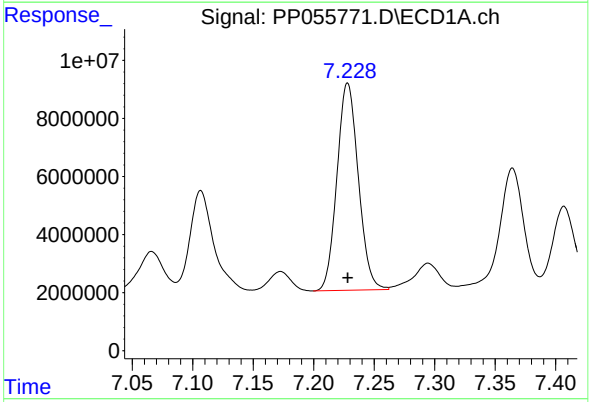
R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 118506538
Conc: 976.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



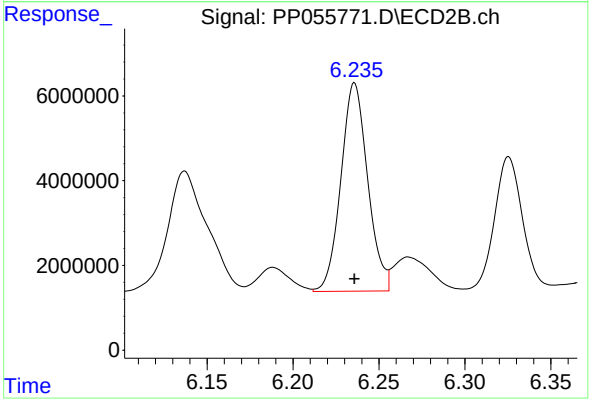
#28 AR-1254-3

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 94988037
Conc: 986.49 ng/ml



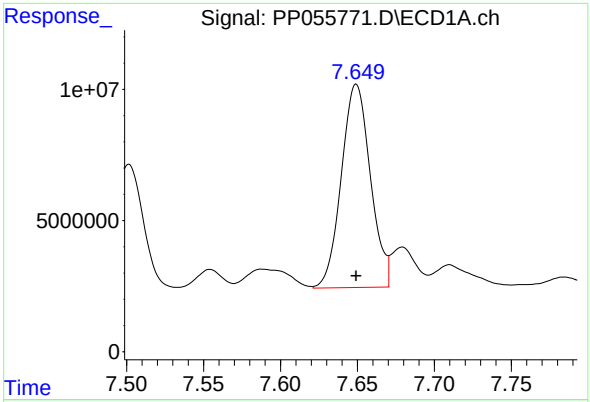
#29 AR-1254-4

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 87807865
Conc: 971.81 ng/ml



#29 AR-1254-4

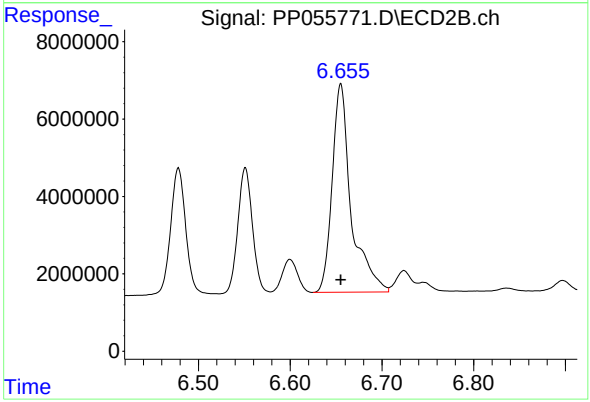
R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 53387266
Conc: 982.50 ng/ml



#30 AR-1254-5

R.T.: 7.649 min
Delta R.T.: 0.000 min
Response: 101686516
Conc: 980.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



#30 AR-1254-5

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 77366978
Conc: 973.30 ng/ml