Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042023\
Data File : PP057102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2023 02:50
Operator : YP\AJ
Sample : O2422-03 10X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
KMA807B-END-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 05:12:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 20 16:59:40 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...	4.403	3.631	3374090	3073056	1.525	1.819
2)	SA Decachlor...	10.217	8.687	3908645	3132444	2.436	1.751 #
	Target Compounds						
26)	L6 AR-1254-1	6.438	5.537	34498190	43172102	456.800	428.408
27)	L6 AR-1254-2	6.658	5.684	49762887	40190201	458.821	449.772
28)	L6 AR-1254-3	7.027	6.091	46706045	57432310	451.205	409.929
29)	L6 AR-1254-4	7.314	6.321	30492693	30133563	490.813	399.960
30)	L6 AR-1254-5	7.735	6.741	40730359	53375306	565.451	433.600

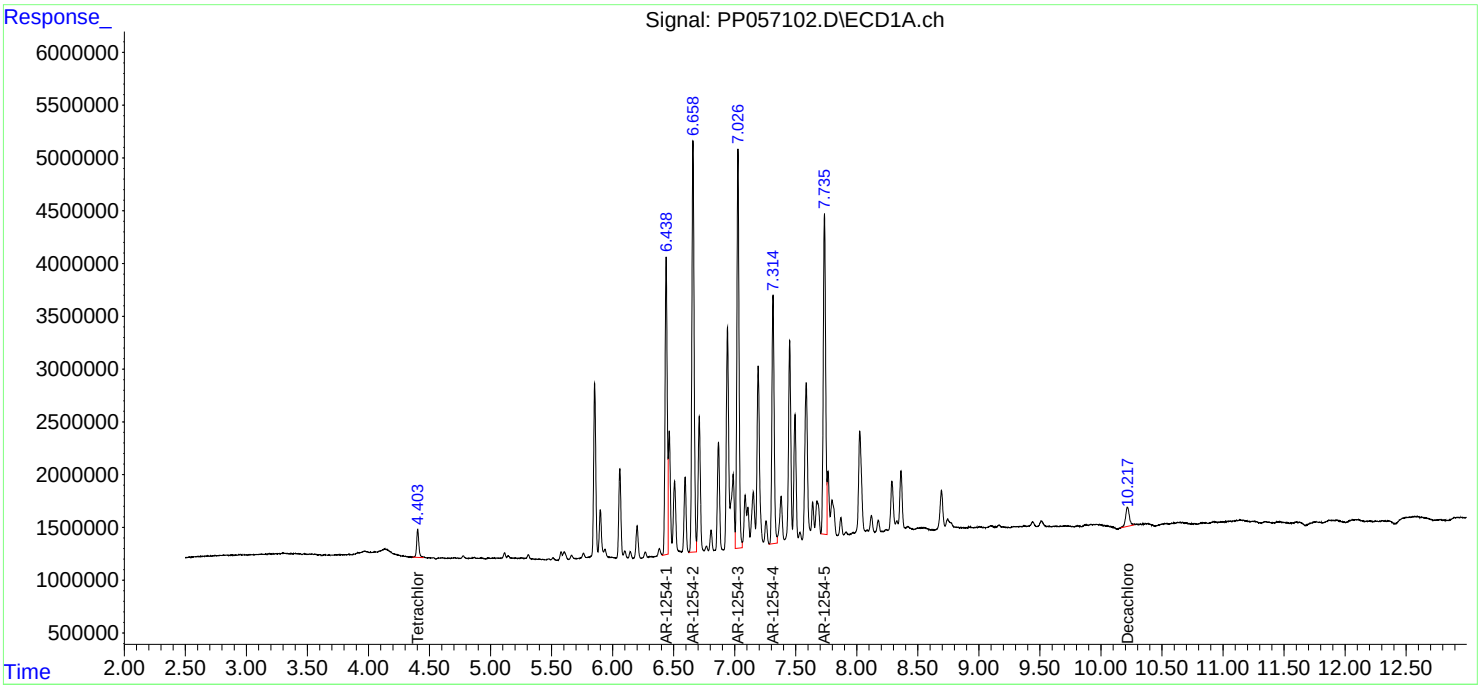
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

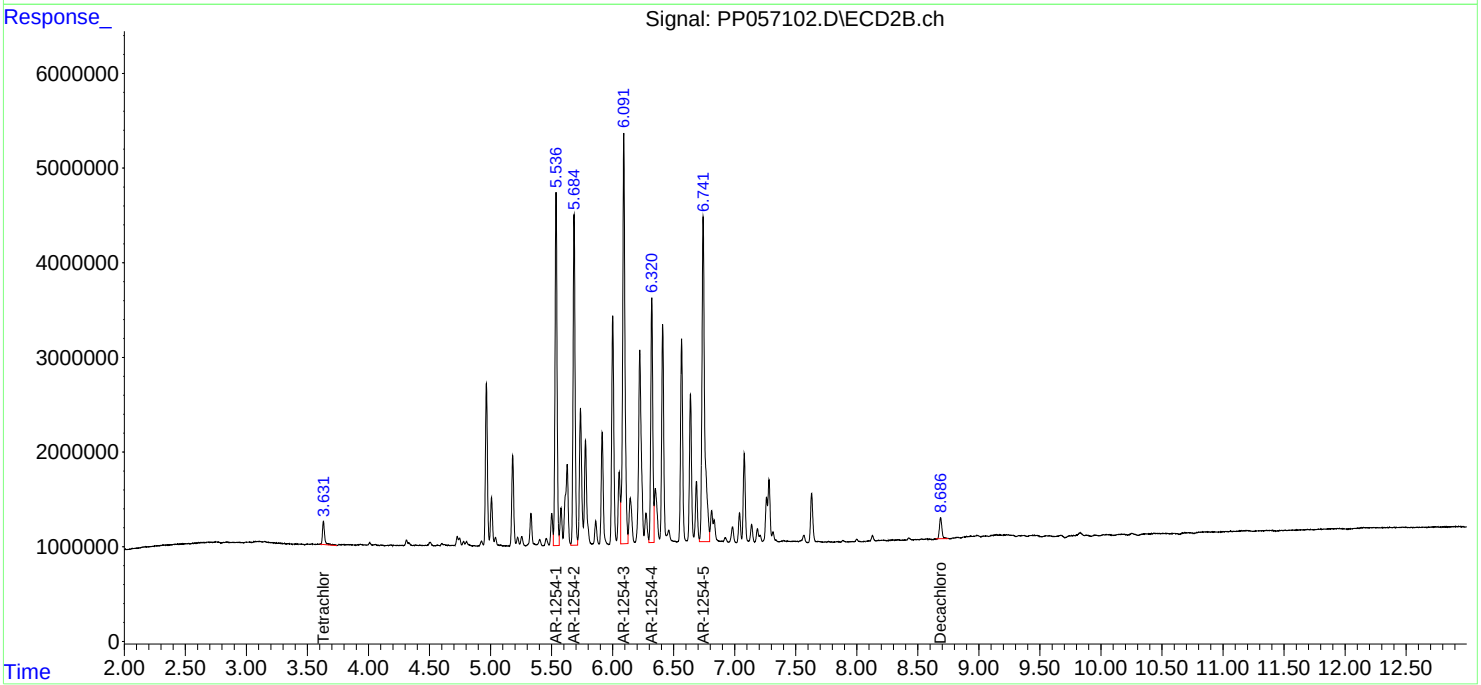
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042023\
Data File : PP057102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2023 02:50
Operator : YP\AJ
Sample : 02422-03 10X
Misc :
ALS Vial : 55 Sample Multiplier: 1

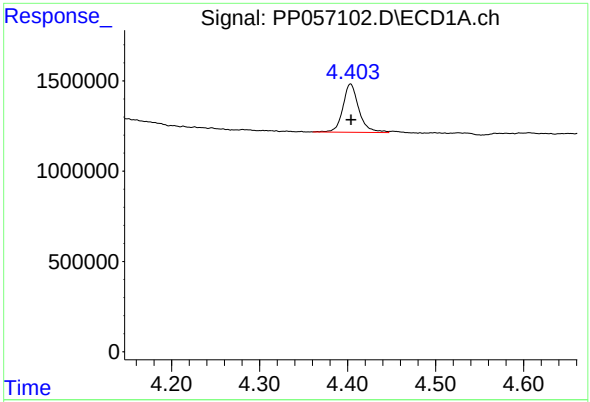
Instrument :
ECD_P
ClientSampleId :
KMA807B-END-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 05:12:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 20 16:59:40 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



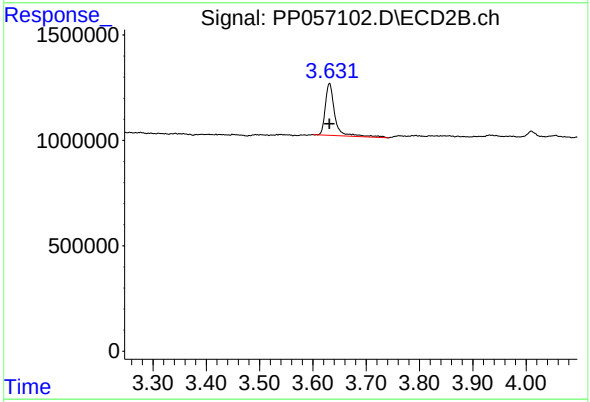




#1 Tetrachloro-m-xylene

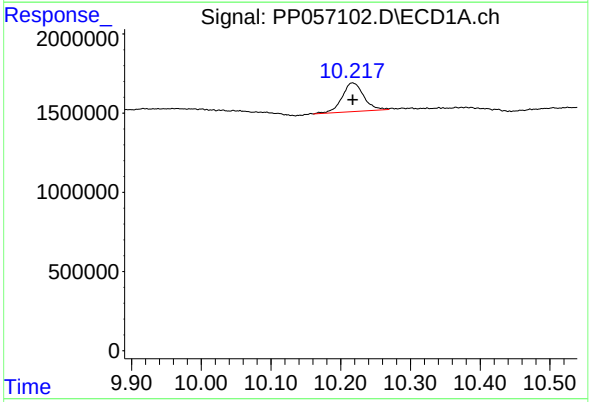
R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 3374090
Conc: 1.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA807B-END-1-1



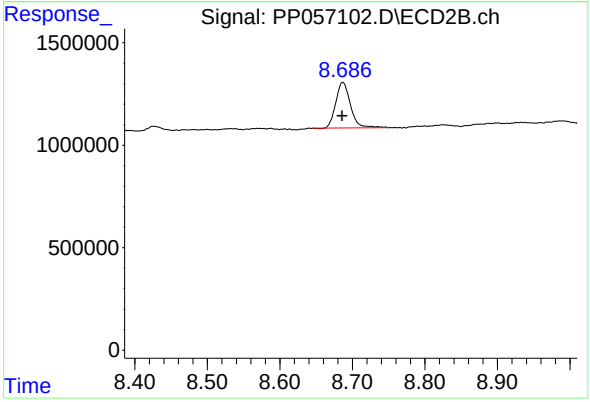
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 3073056
Conc: 1.82 ng/ml



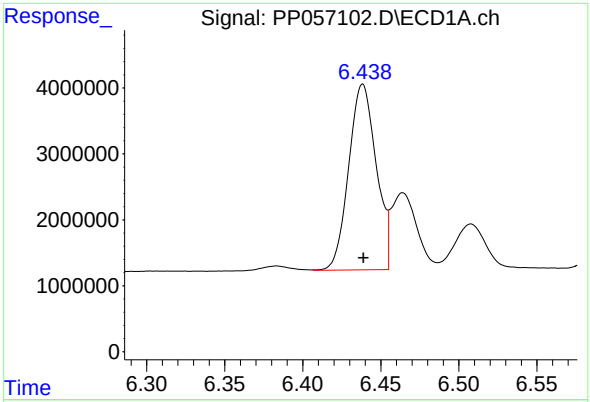
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: 0.000 min
Response: 3908645
Conc: 2.44 ng/ml



#2 Decachlorobiphenyl

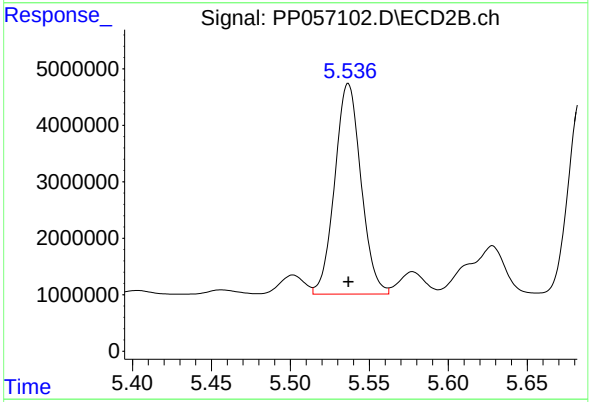
R.T.: 8.687 min
Delta R.T.: 0.001 min
Response: 3132444
Conc: 1.75 ng/ml



#26 AR-1254-1

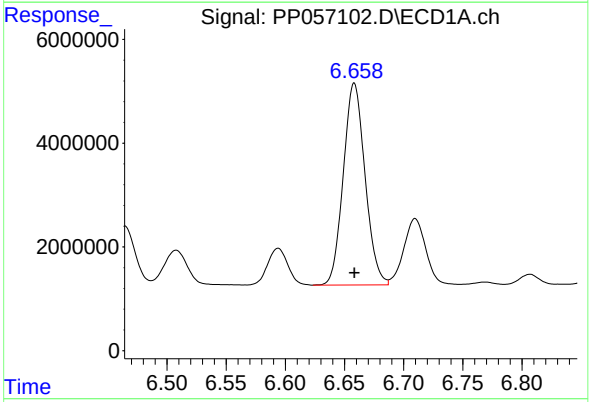
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 34498190
Conc: 456.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA807B-END-1-1



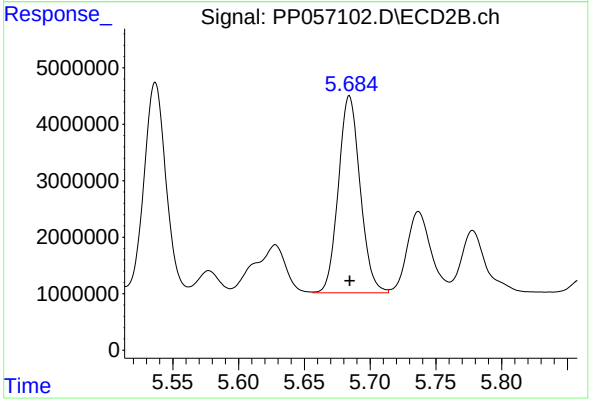
#26 AR-1254-1

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 43172102
Conc: 428.41 ng/ml



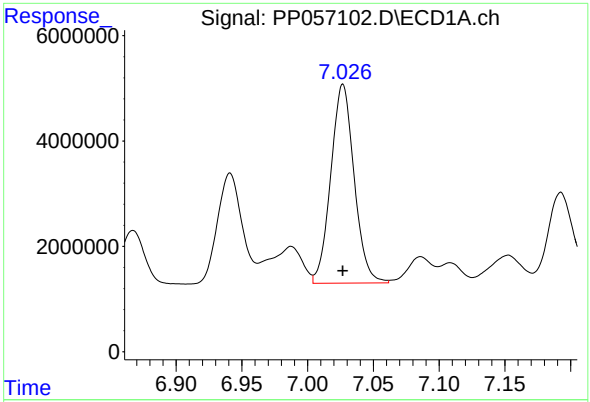
#27 AR-1254-2

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 49762887
Conc: 458.82 ng/ml



#27 AR-1254-2

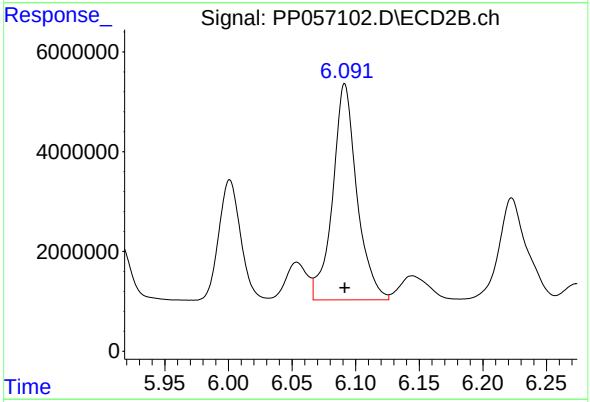
R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 40190201
Conc: 449.77 ng/ml



#28 AR-1254-3

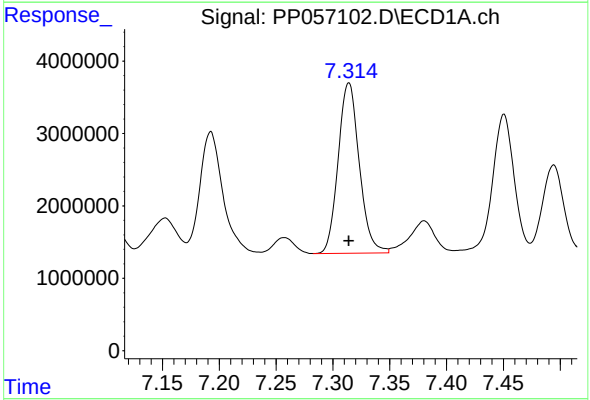
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 46706045
Conc: 451.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA807B-END-1-1



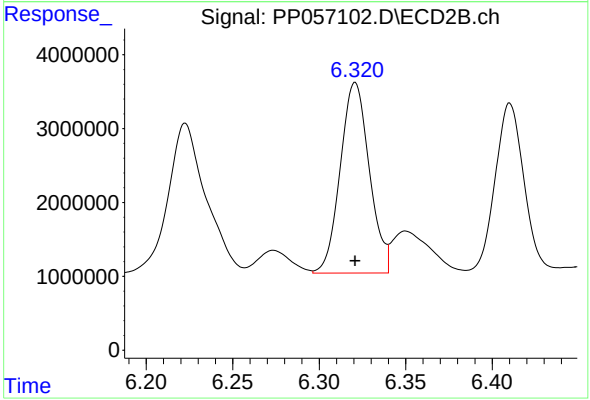
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 57432310
Conc: 409.93 ng/ml



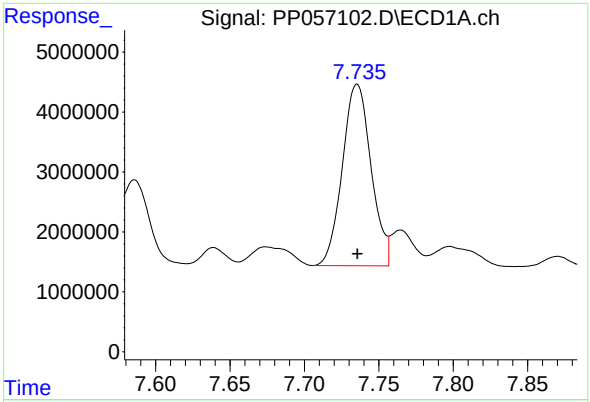
#29 AR-1254-4

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 30492693
Conc: 490.81 ng/ml



#29 AR-1254-4

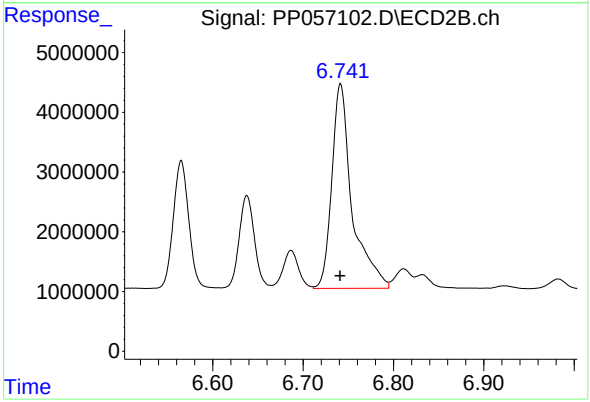
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 30133563
Conc: 399.96 ng/ml



#30 AR-1254-5

R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 40730359
Conc: 565.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA807B-END-1-1



#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 53375306
Conc: 433.60 ng/ml