Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
Data File : PP058821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2023 19:22
Operator : YP\AJ
Sample : 03666-10
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
P001-04J

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 06:00:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071923.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 20 03:59:18 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...	4.427	3.668	23654761	28506335	16.189	13.340
2)	SA Decachlor...	10.229	8.717	16387514	39159868	18.349	21.557
	Target Compounds						
26)	L6 AR-1254-1	6.463	5.574	73019338	156.8E6	1500.353	1433.268
27)	L6 AR-1254-2	6.684	5.723	128.5E6	136.3E6	1797.505	1427.079
28)	L6 AR-1254-3	7.050	6.128	142.7E6	257.1E6	1935.037	1707.276
29)	L6 AR-1254-4	7.337	6.357	110.6E6	166.4E6	2259.587	2015.610
30)	L6 AR-1254-5	7.758	6.777	156.2E6	276.6E6	2884.442	2159.329 #

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

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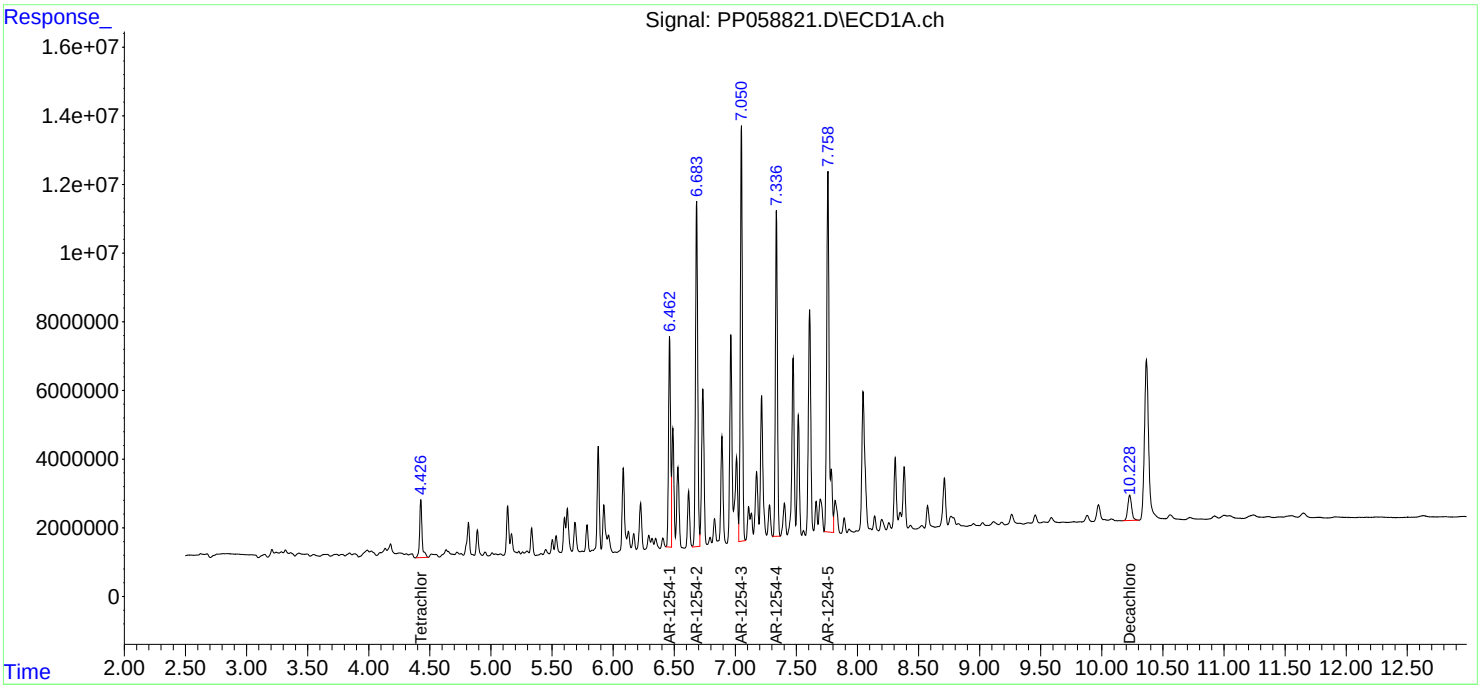
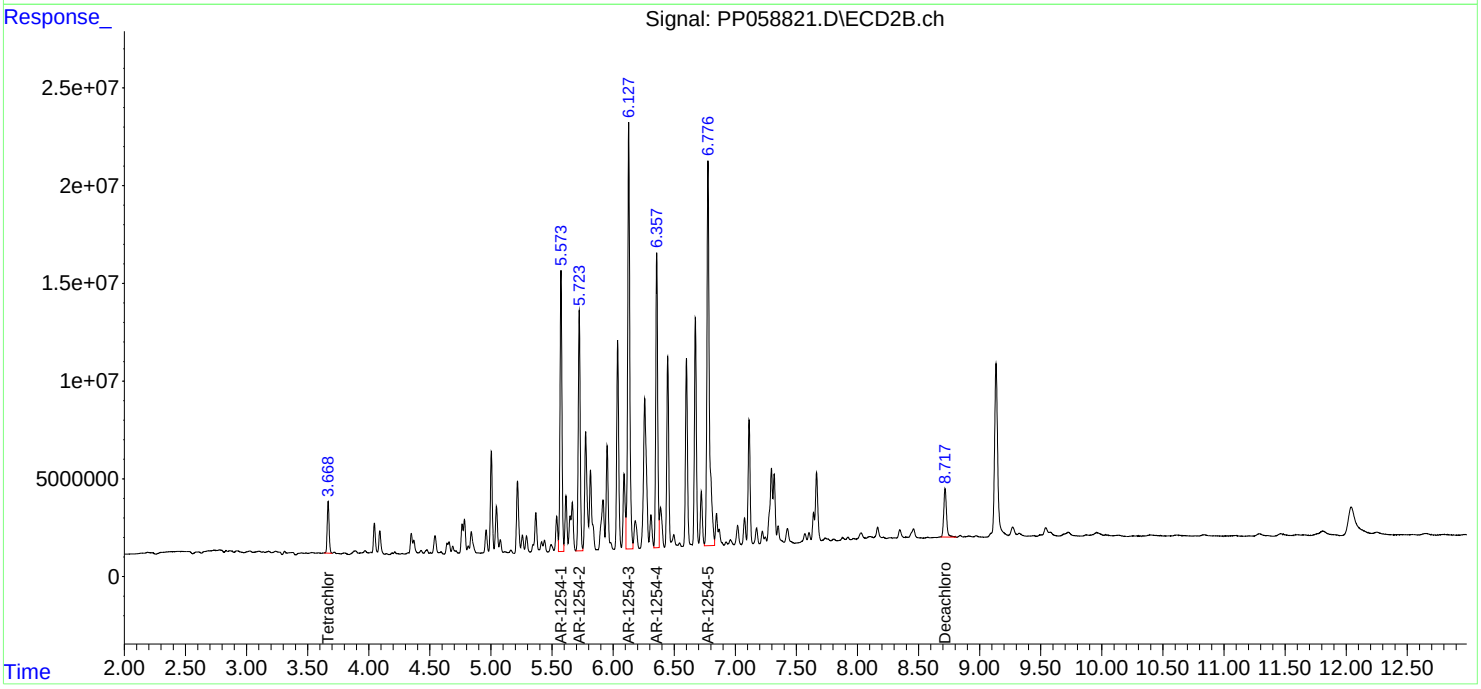
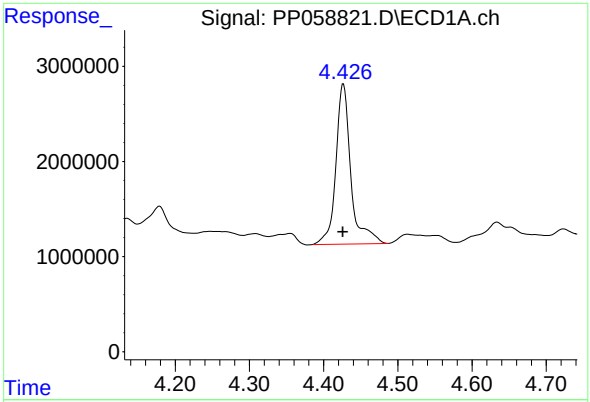


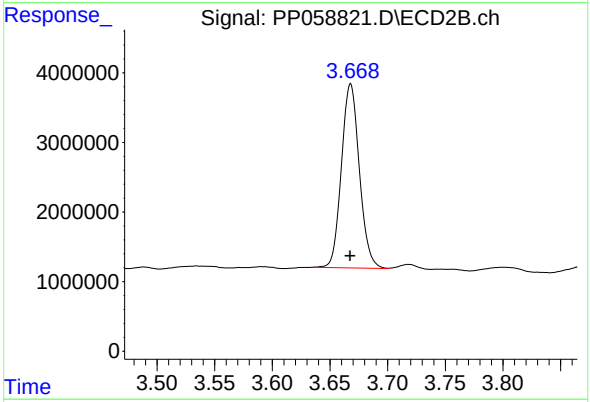




#1 Tetrachloro-m-xylene

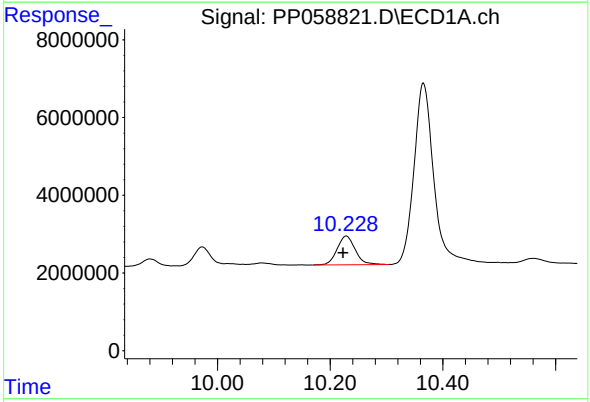
R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 23654761
Conc: 16.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-04J



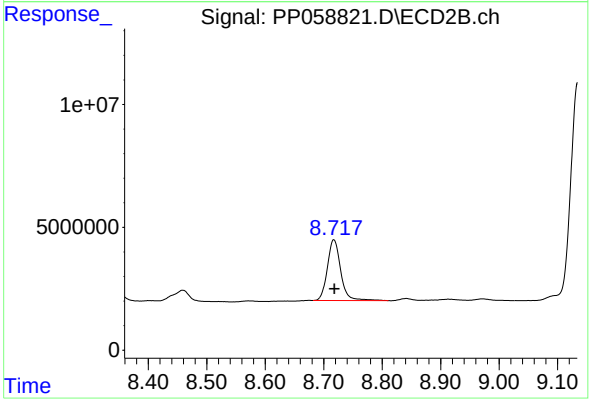
#1 Tetrachloro-m-xylene

R.T.: 3.668 min
Delta R.T.: 0.000 min
Response: 28506335
Conc: 13.34 ng/ml



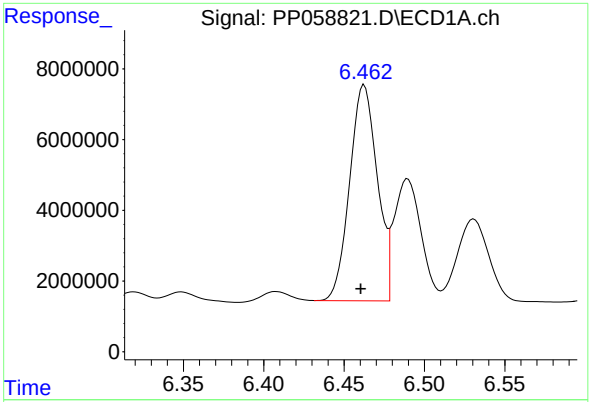
#2 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: 0.006 min
Response: 16387514
Conc: 18.35 ng/ml



#2 Decachlorobiphenyl

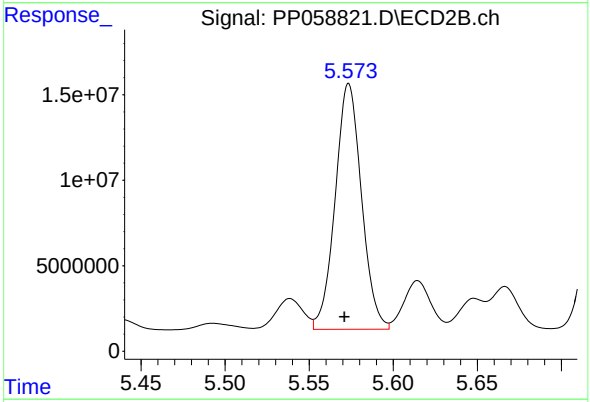
R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 39159868
Conc: 21.56 ng/ml



#26 AR-1254-1

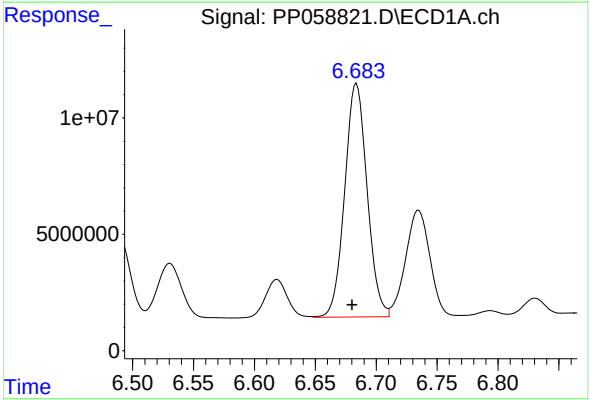
R.T.: 6.463 min
Delta R.T.: 0.002 min
Response: 73019338
Conc: 1500.35 ng/m

Instrument :
ECD_P
ClientSampleId :
P001-04J



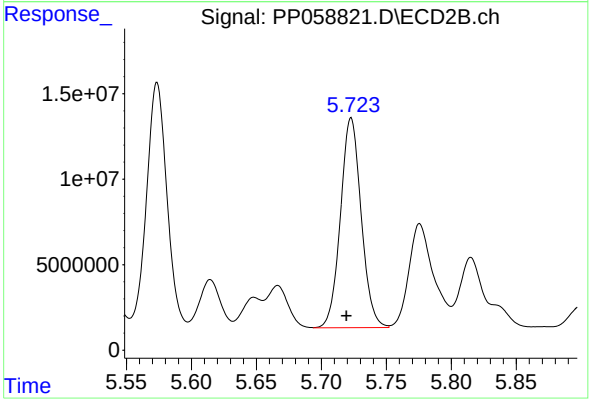
#26 AR-1254-1

R.T.: 5.574 min
Delta R.T.: 0.003 min
Response: 156790728
Conc: 1433.27 ng/ml



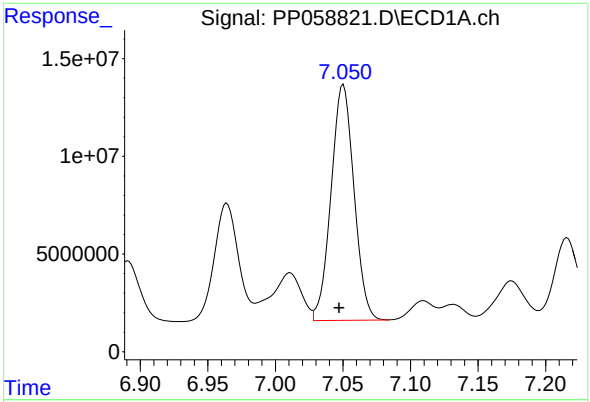
#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.004 min
Response: 128512609
Conc: 1797.50 ng/ml



#27 AR-1254-2

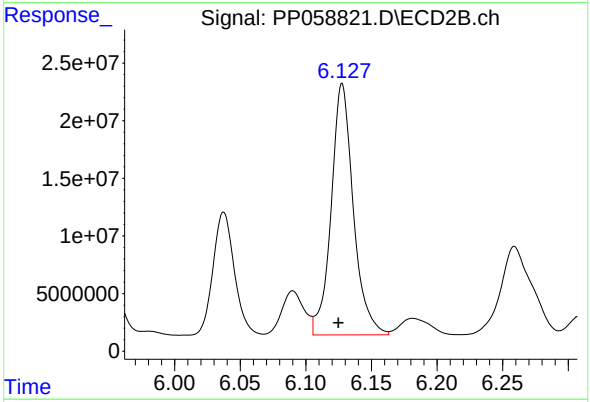
R.T.: 5.723 min
Delta R.T.: 0.004 min
Response: 136309595
Conc: 1427.08 ng/ml



#28 AR-1254-3

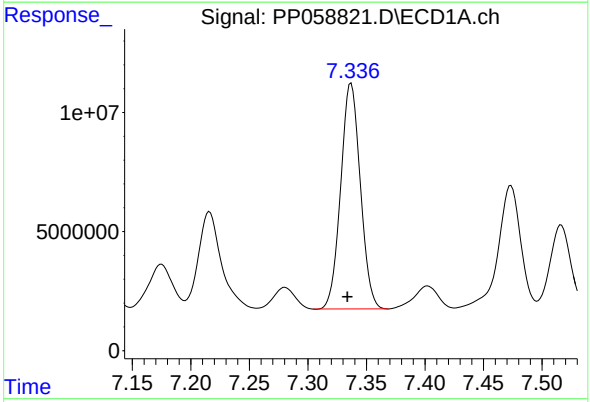
R.T.: 7.050 min
Delta R.T.: 0.003 min
Response: 142695023
Conc: 1935.04 ng/m

Instrument :
ECD_P
ClientSampleId :
P001-04J



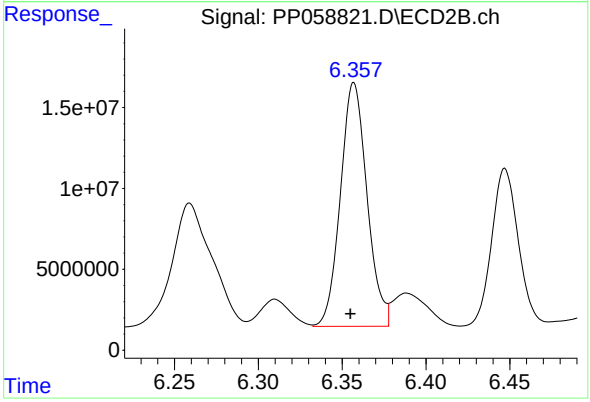
#28 AR-1254-3

R.T.: 6.128 min
Delta R.T.: 0.003 min
Response: 257072491
Conc: 1707.28 ng/ml



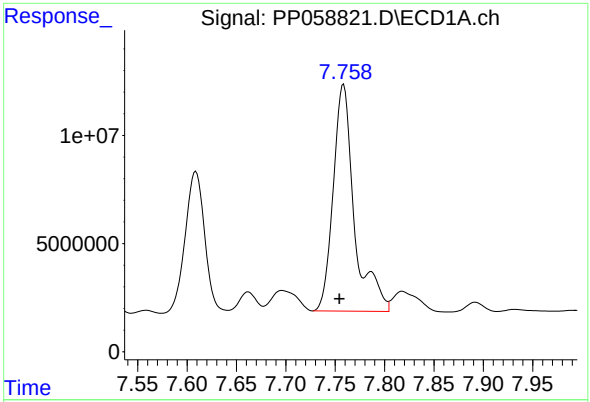
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.003 min
Response: 110601571
Conc: 2259.59 ng/ml



#29 AR-1254-4

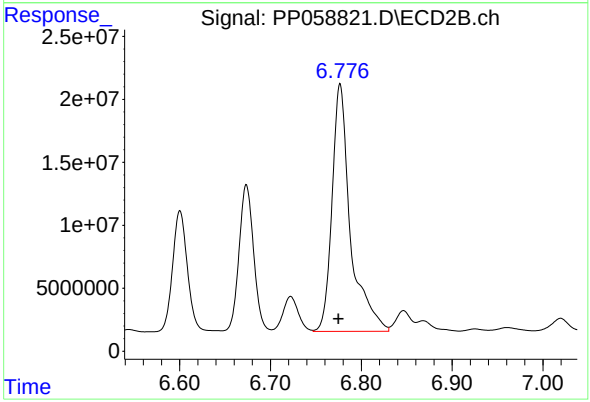
R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 166438934
Conc: 2015.61 ng/ml



#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.004 min
Response: 156162912
Conc: 2884.44 ng/m

Instrument :
ECD_P
ClientSampleId :
P001-04J



#30 AR-1254-5

R.T.: 6.777 min
Delta R.T.: 0.002 min
Response: 276588696
Conc: 2159.33 ng/ml