Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062422\
Data File : PO087380.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2022 18:46
Operator : YP/AJ
Sample : AR1254ICV500
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ICVPO062422AR1254

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 18:59:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 24 18:17:14 2022
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...	4.465	3.625	134.5E6	47108480	50.856	52.843
2)	SA Decachlor...	10.326	8.644	111.1E6	37813703	50.956	52.506
	Target Compounds						
26)	L6 AR-1254-1	6.504	5.510	48730043	23325328	474.782	482.153
27)	L6 AR-1254-2	6.724	5.658	74193979	20765340	474.117	482.777
28)	L6 AR-1254-3	7.092	6.062	76041968	32396095	476.426	485.879
29)	L6 AR-1254-4	7.379	6.291	56738682	19755967	481.900	484.567
30)	L6 AR-1254-5	7.801	6.710	62324187	27960688	483.704	483.072

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

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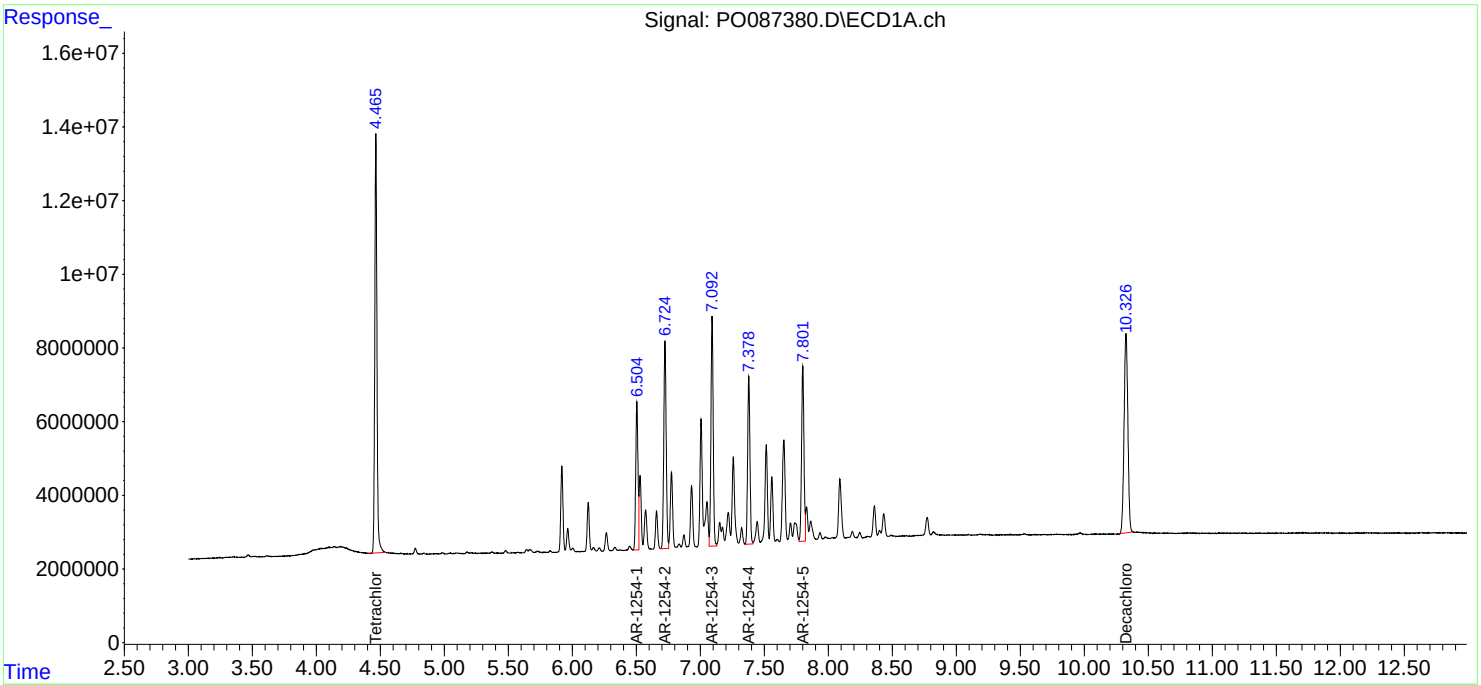
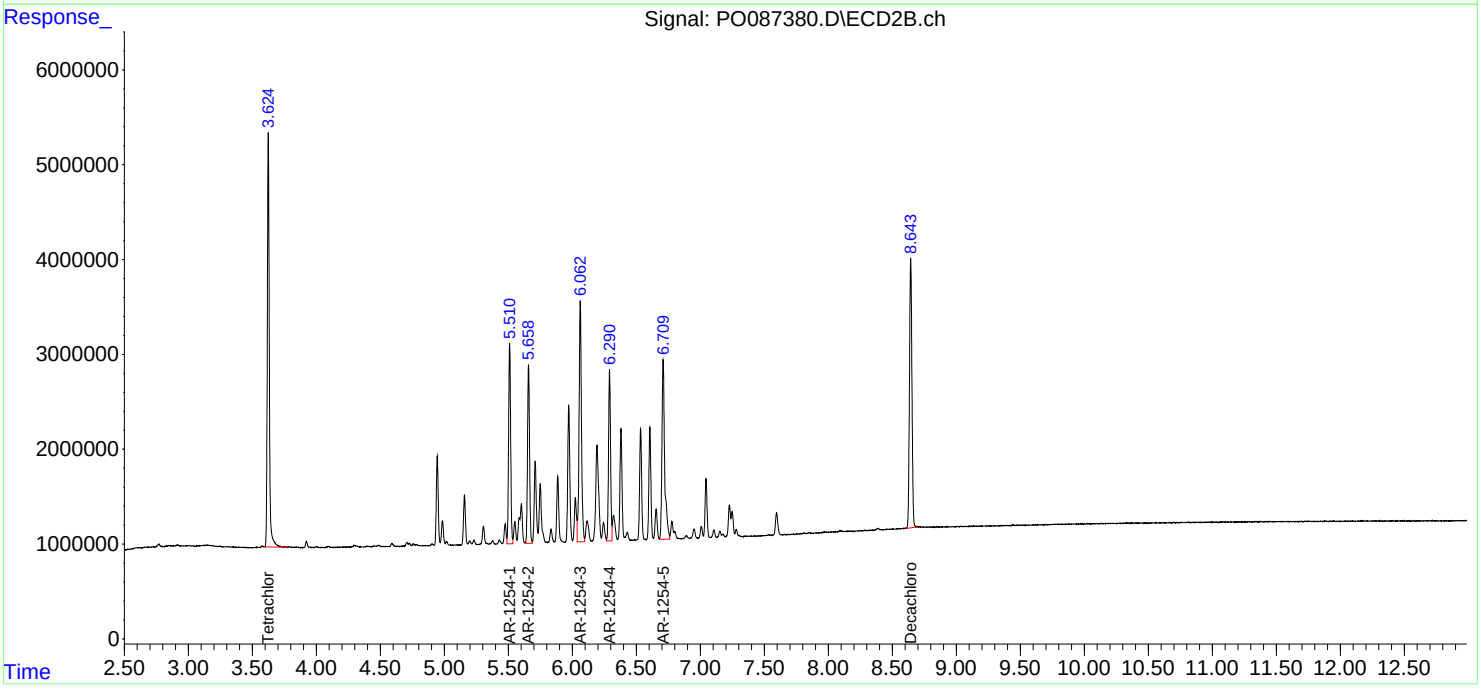
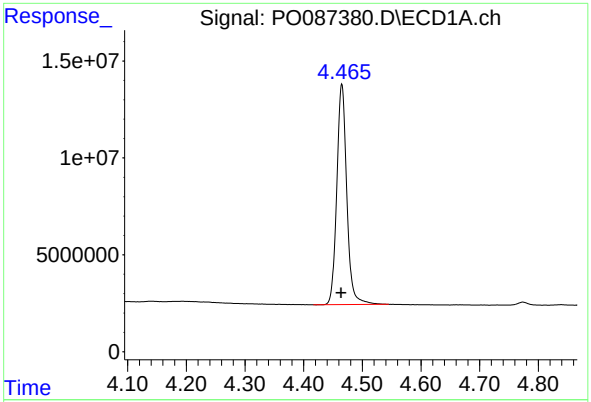


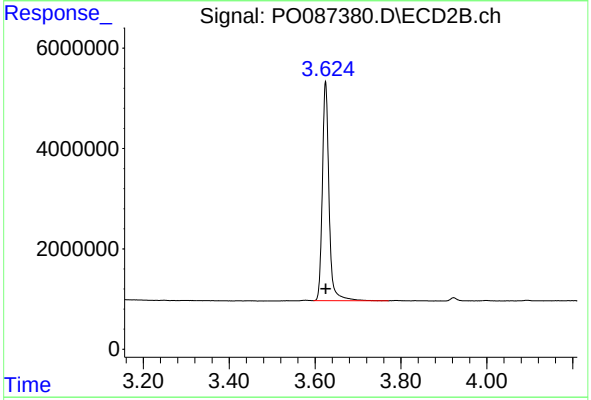




#1 Tetrachloro-m-xylene

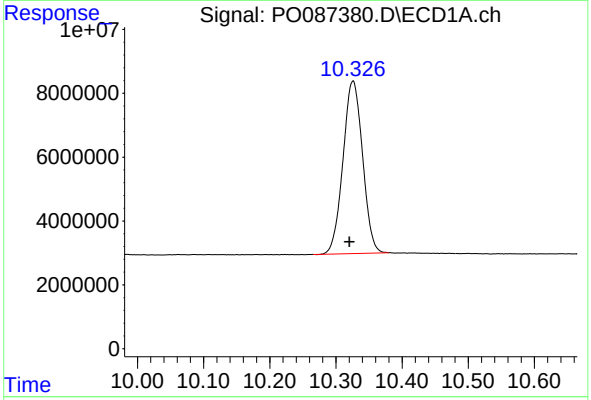
R.T.: 4.465 min
Delta R.T.: 0.001 min
Response: 134525370
Conc: 50.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062422AR1254



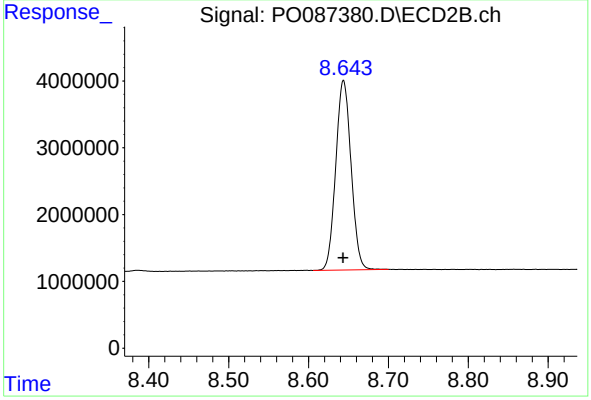
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 47108480
Conc: 52.84 ng/ml



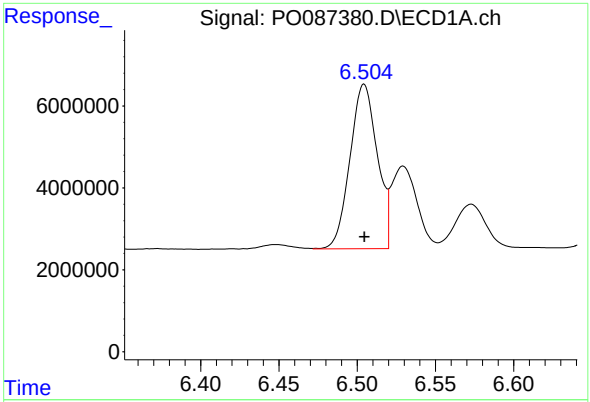
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.005 min
Response: 111079860
Conc: 50.96 ng/ml



#2 Decachlorobiphenyl

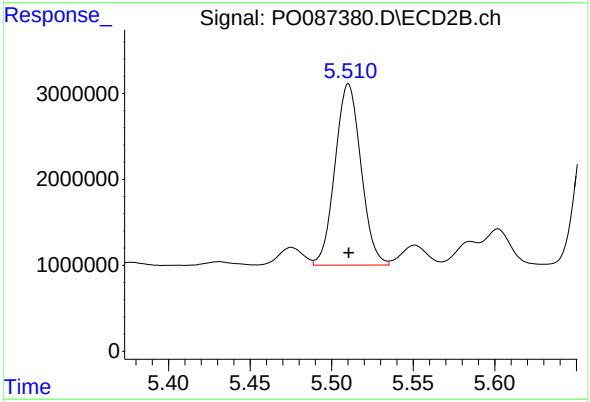
R.T.: 8.644 min
Delta R.T.: 0.000 min
Response: 37813703
Conc: 52.51 ng/ml



#26 AR-1254-1

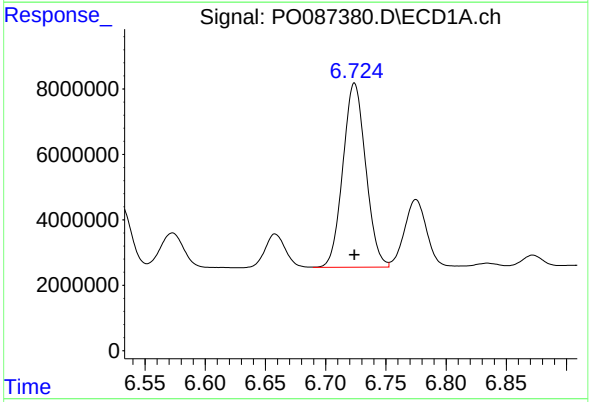
R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 48730043
Conc: 474.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062422AR1254



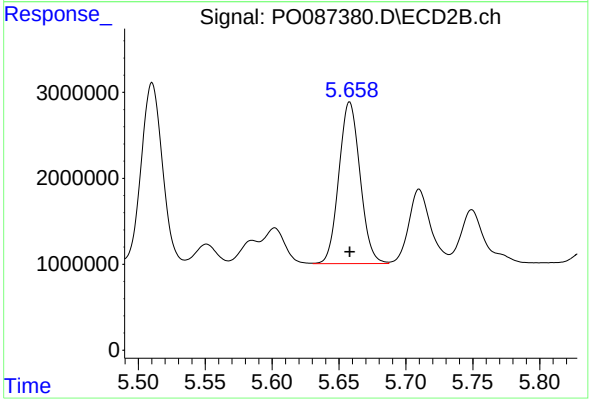
#26 AR-1254-1

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 23325328
Conc: 482.15 ng/ml



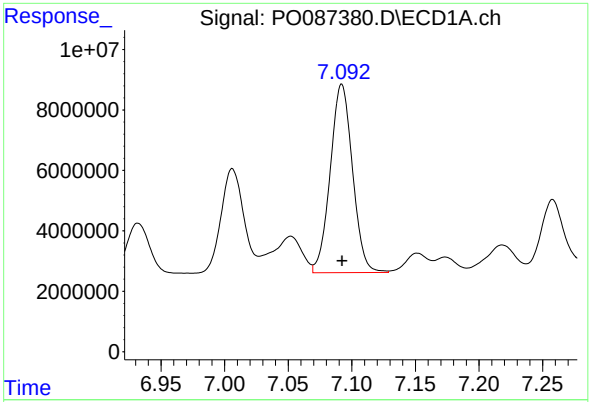
#27 AR-1254-2

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 74193979
Conc: 474.12 ng/ml



#27 AR-1254-2

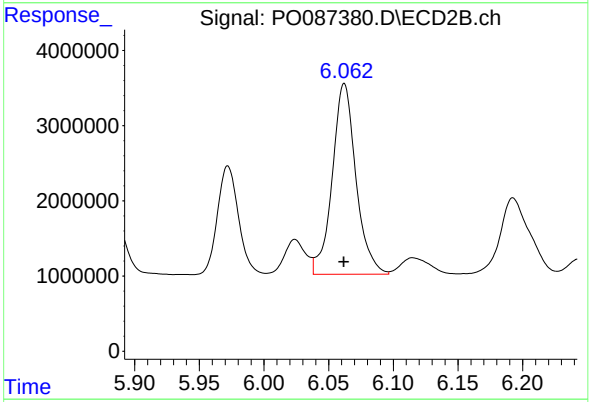
R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 20765340
Conc: 482.78 ng/ml



#28 AR-1254-3

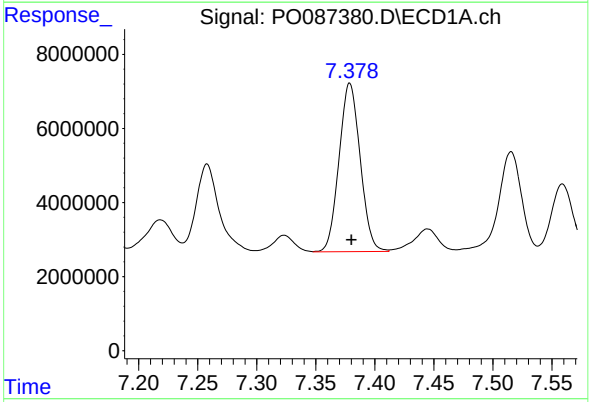
R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 76041968
Conc: 476.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062422AR1254



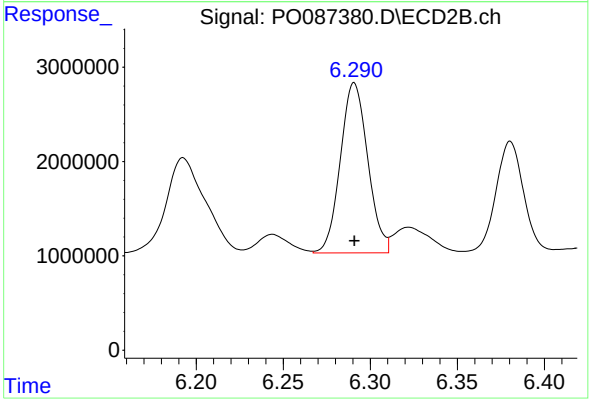
#28 AR-1254-3

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 32396095
Conc: 485.88 ng/ml



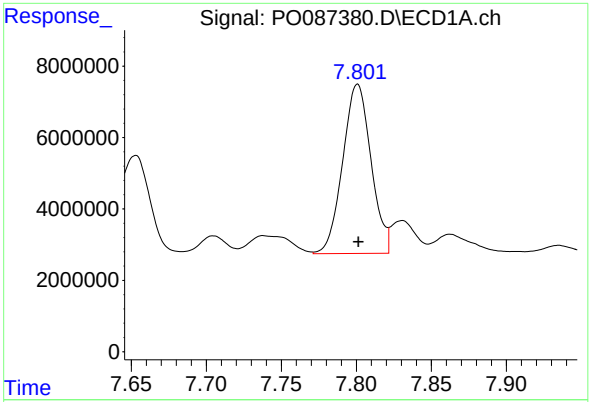
#29 AR-1254-4

R.T.: 7.379 min
Delta R.T.: -0.001 min
Response: 56738682
Conc: 481.90 ng/ml



#29 AR-1254-4

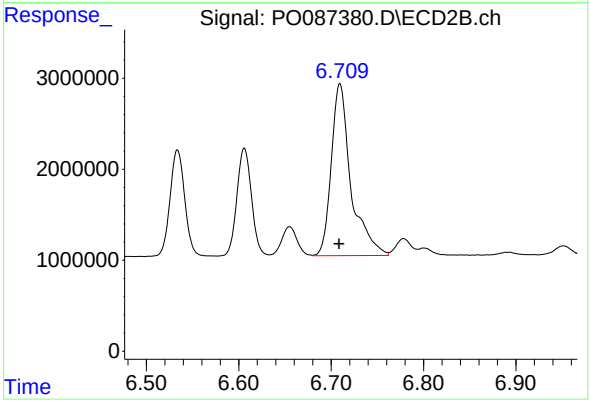
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 19755967
Conc: 484.57 ng/ml



#30 AR-1254-5

R.T.: 7.801 min
Delta R.T.: 0.000 min
Response: 62324187
Conc: 483.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062422AR1254



#30 AR-1254-5

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 27960688
Conc: 483.07 ng/ml