Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103125\
Data File : PO114831.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2025 22:43
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 23:22:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 02:40:25 2025
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...	4.352	3.653	287.9E6	191.7E6	53.022	47.893
2)	SA Decachlor...	9.941	8.648	185.9E6	172.4E6	51.049	51.732
	Target Compounds						
26)	L6 AR-1254-1	6.335	5.531	91133550	117.3E6	522.394	441.564
27)	L6 AR-1254-2	6.551	5.679	134.6E6	103.6E6	528.449	434.724
28)	L6 AR-1254-3	6.911	6.080	147.5E6	164.0E6	510.439	462.670
29)	L6 AR-1254-4	7.193	6.308	123.6E6	117.2E6	522.109	454.167
30)	L6 AR-1254-5	7.608	6.725	106.3E6	156.1E6	484.388	487.559

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

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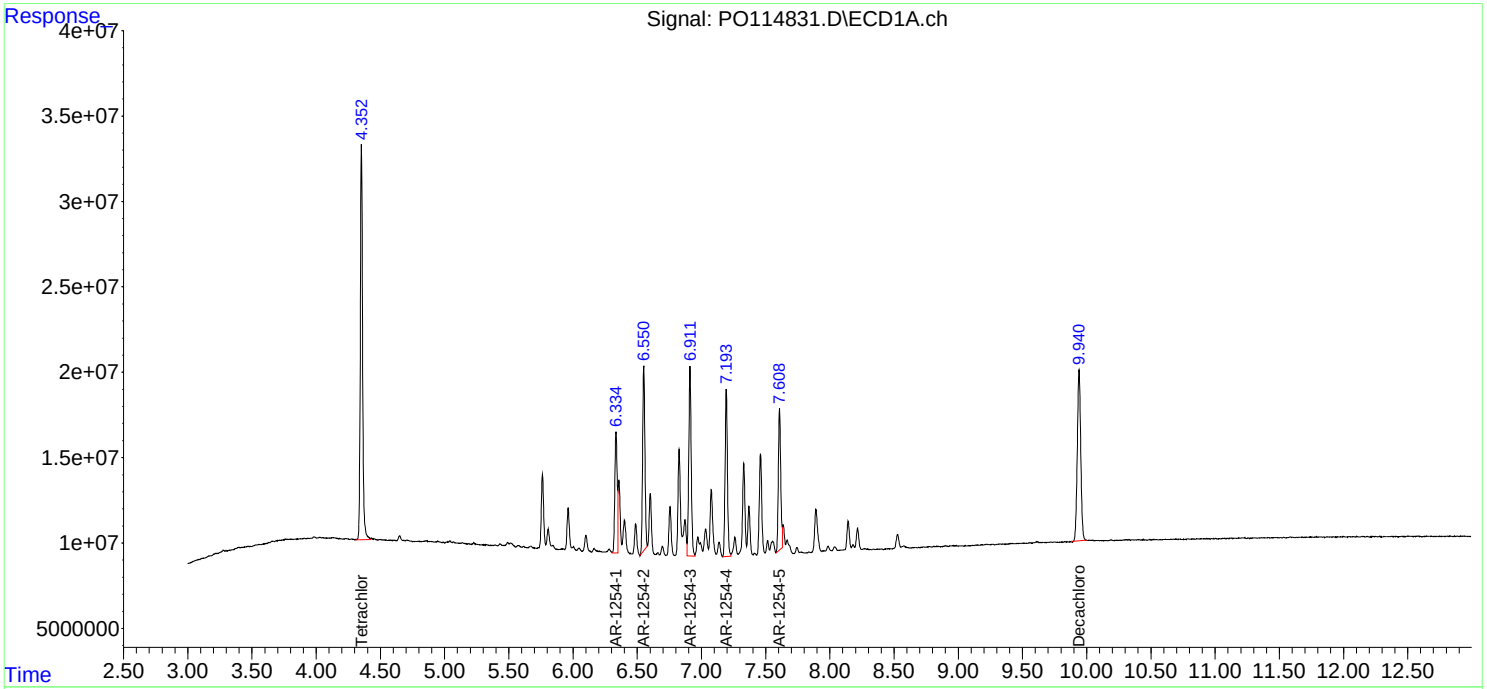
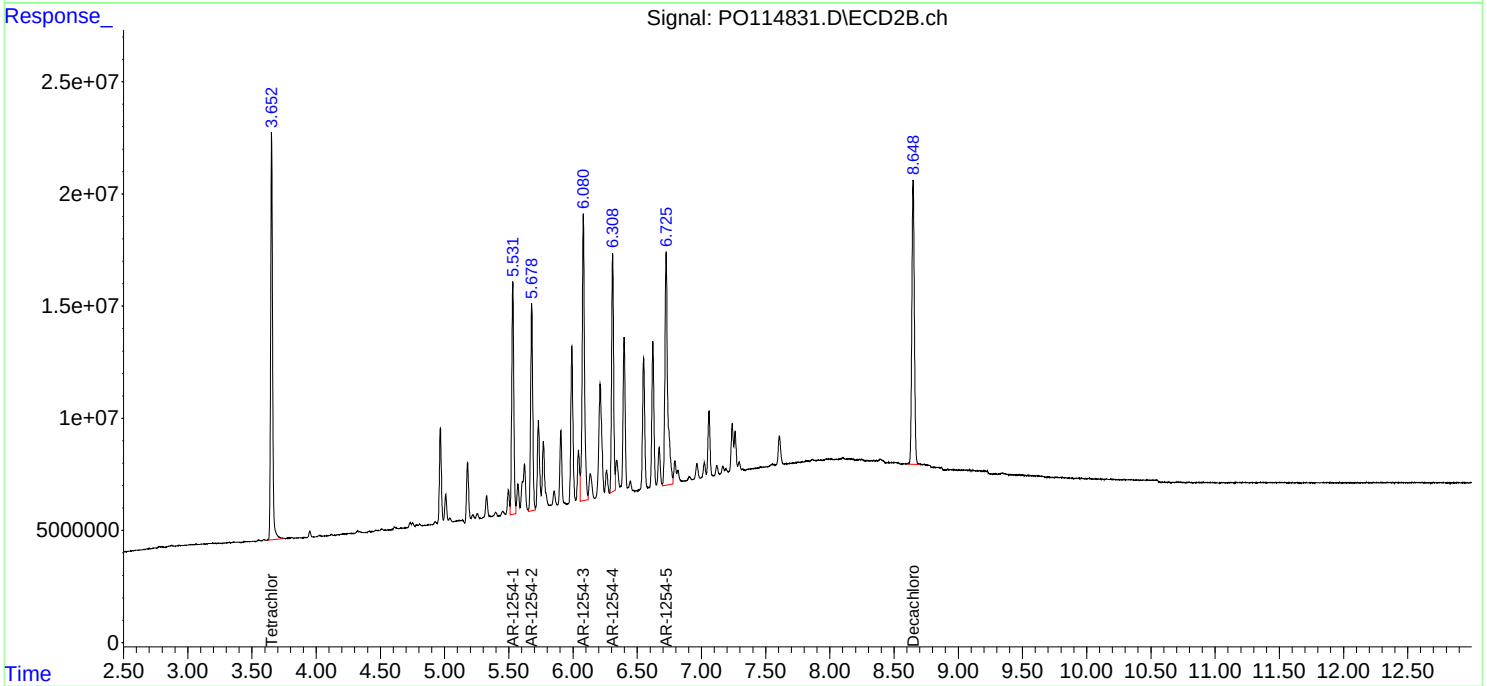
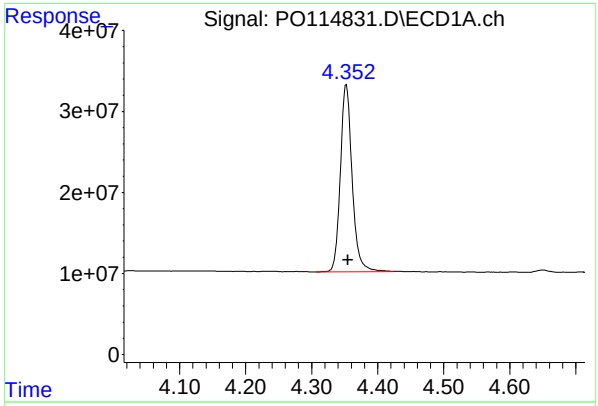


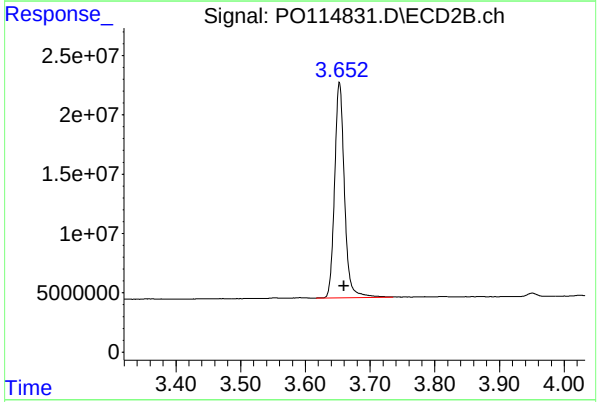




#1 Tetrachloro-m-xylene

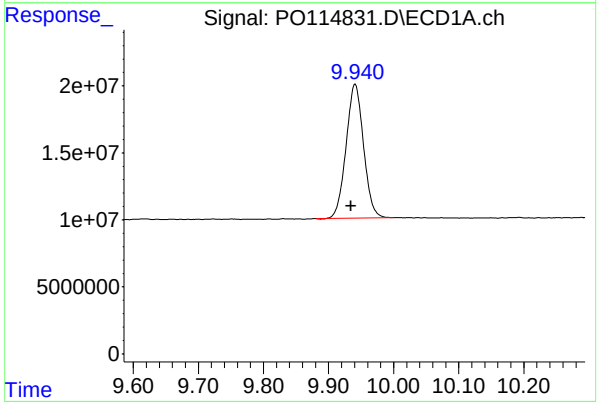
R.T.: 4.352 min
Delta R.T.: -0.003 min
Response: 287853380
Conc: 53.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



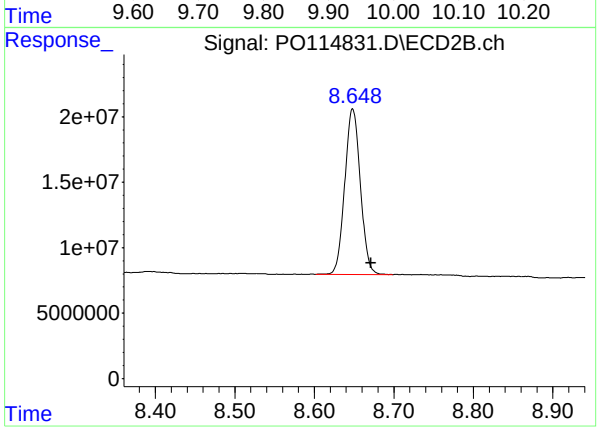
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.007 min
Response: 191678146
Conc: 47.89 ng/ml



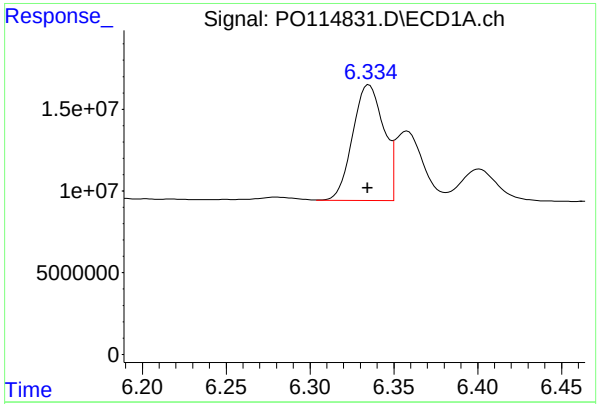
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.007 min
Response: 185874958
Conc: 51.05 ng/ml



#2 Decachlorobiphenyl

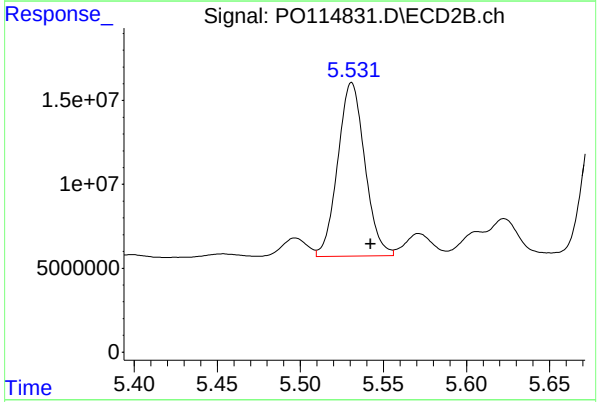
R.T.: 8.648 min
Delta R.T.: -0.023 min
Response: 172432921
Conc: 51.73 ng/ml



#26 AR-1254-1

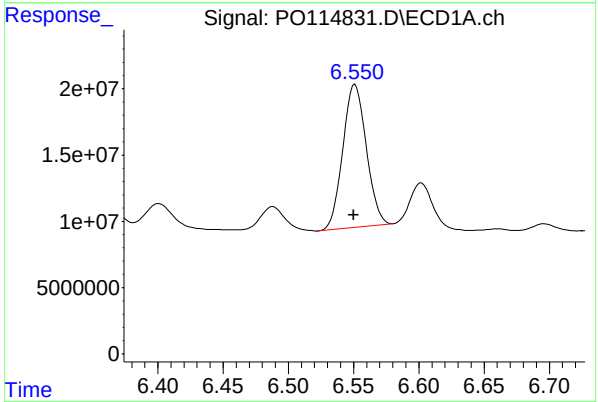
R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 91133550
Conc: 522.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



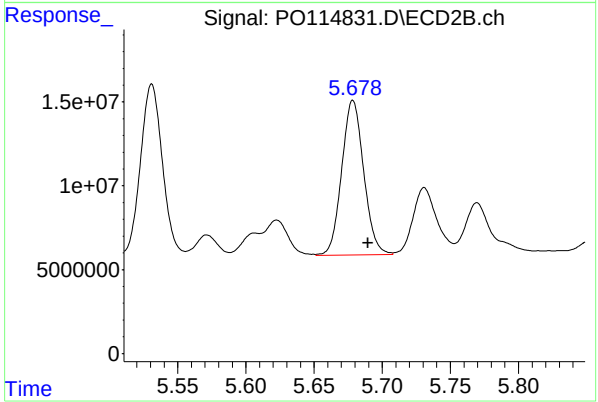
#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: -0.011 min
Response: 117321097
Conc: 441.56 ng/ml



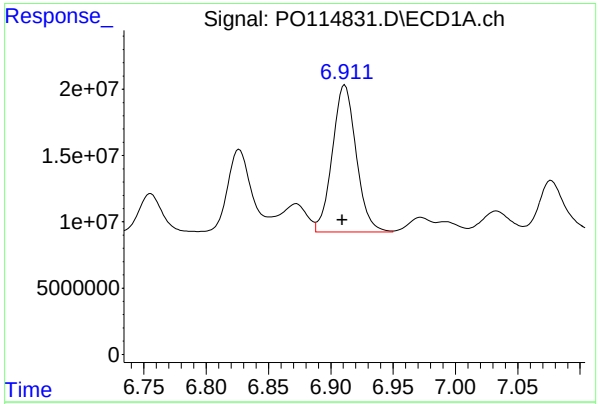
#27 AR-1254-2

R.T.: 6.551 min
Delta R.T.: 0.001 min
Response: 134599576
Conc: 528.45 ng/ml



#27 AR-1254-2

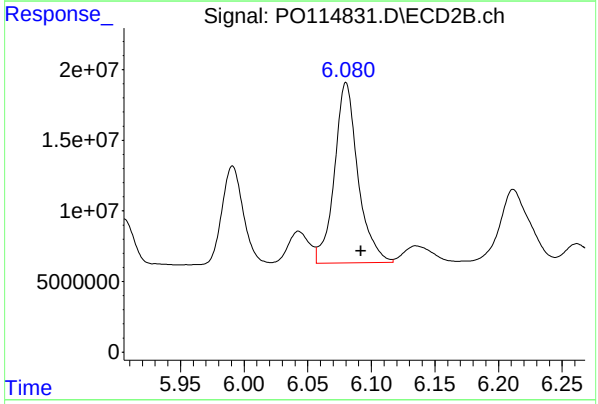
R.T.: 5.679 min
Delta R.T.: -0.011 min
Response: 103565171
Conc: 434.72 ng/ml



#28 AR-1254-3

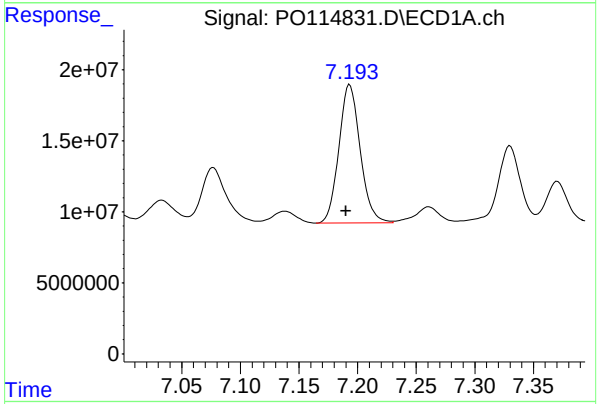
R.T.: 6.911 min
Delta R.T.: 0.002 min
Response: 147486632
Conc: 510.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



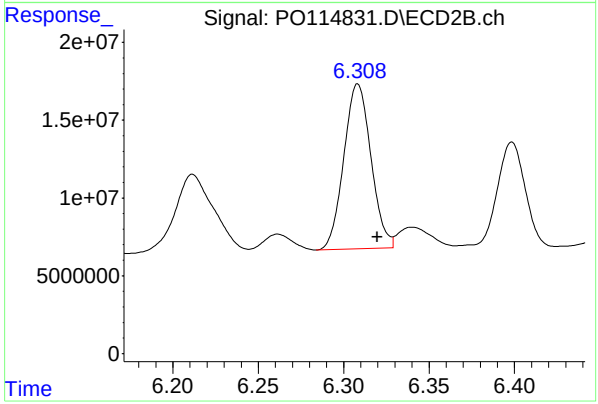
#28 AR-1254-3

R.T.: 6.080 min
Delta R.T.: -0.012 min
Response: 163973555
Conc: 462.67 ng/ml



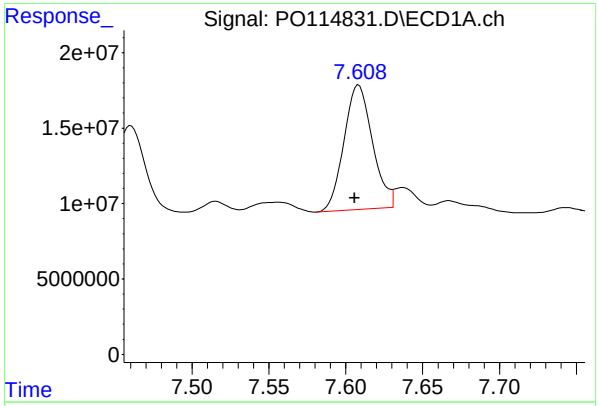
#29 AR-1254-4

R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 123555134
Conc: 522.11 ng/ml



#29 AR-1254-4

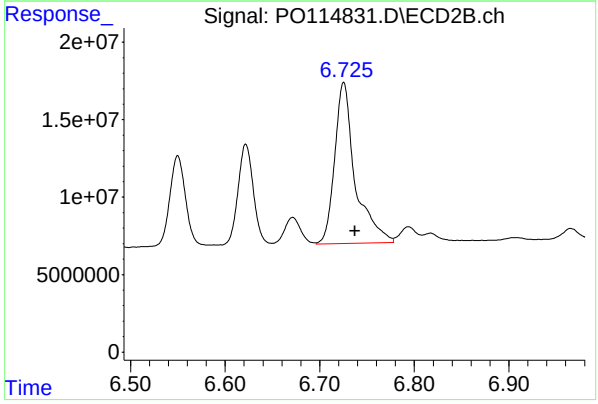
R.T.: 6.308 min
Delta R.T.: -0.011 min
Response: 117246239
Conc: 454.17 ng/ml



#30 AR-1254-5

R.T.: 7.608 min
Delta R.T.: 0.002 mi
Response: 106311343
Conc: 484.39 ng/m

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.725 min
Delta R.T.: -0.012 min
Response: 156118181
Conc: 487.56 ng/ml