Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051625\
Data File : PO111095.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2025 10:14
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: May 15 12:27:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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...	3.682	3.679	326.7E6	289.5E6	55.529	53.113
2)	SA Decachlor...	8.723	8.673	274.9E6	94969324	53.245	51.331
	Target Compounds						
26)	L6 AR-1254-1	5.580	5.557	196.2E6	164.9E6	516.910	508.929
27)	L6 AR-1254-2	5.729	5.705	168.5E6	142.7E6	515.752	503.889
28)	L6 AR-1254-3	6.134	6.107	268.6E6	218.5E6	510.492	506.369
29)	L6 AR-1254-4	6.363	6.335	170.9E6	125.0E6	508.546	505.441
30)	L6 AR-1254-5	6.783	6.752	242.9E6	173.0E6	511.960	499.975

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

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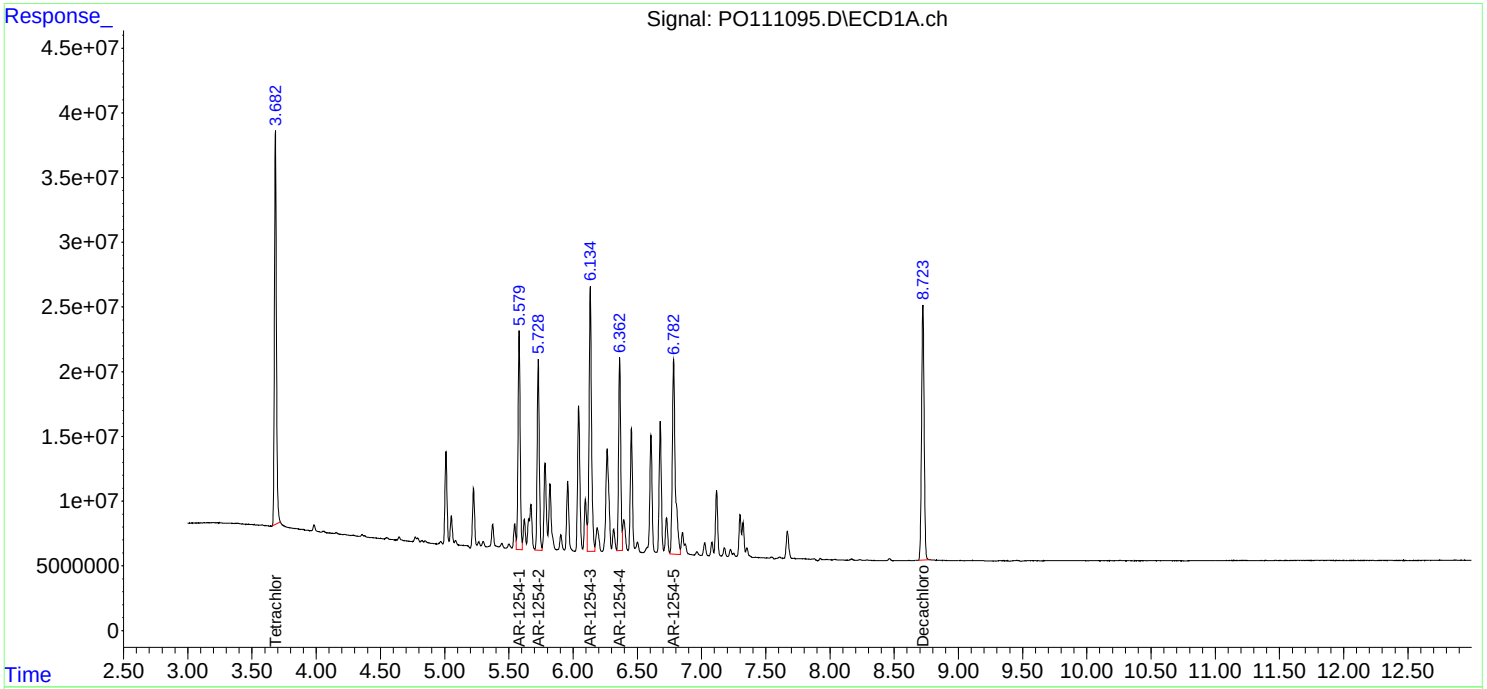
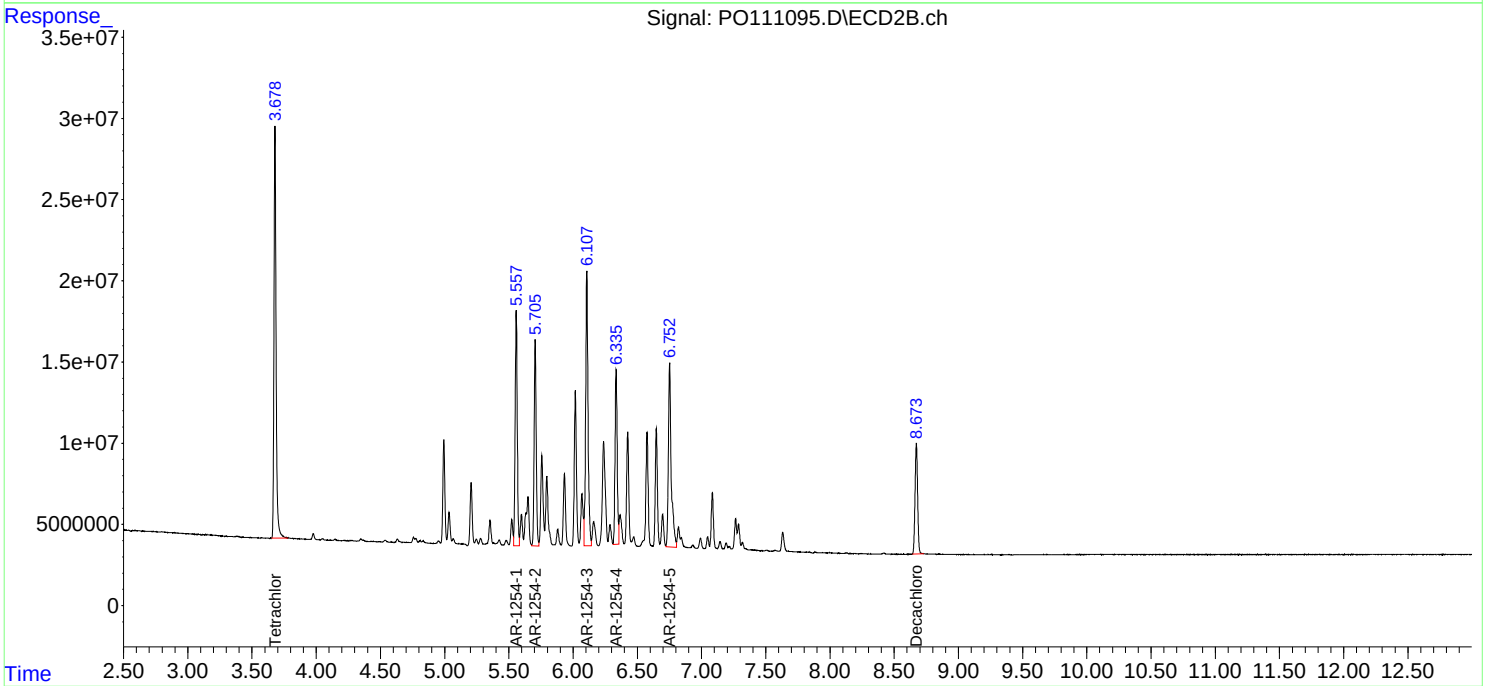
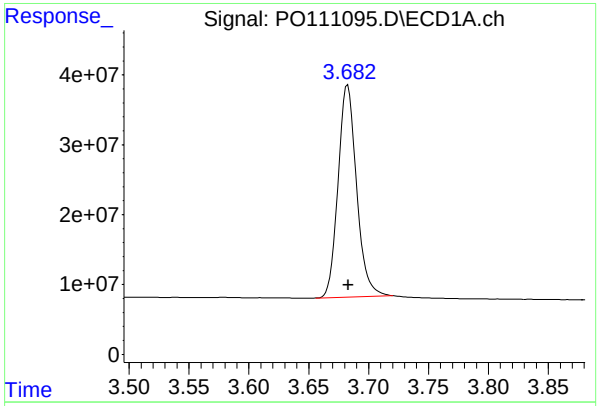


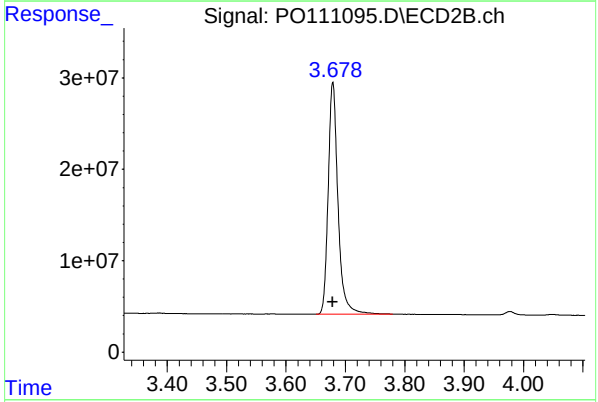




#1 Tetrachloro-m-xylene

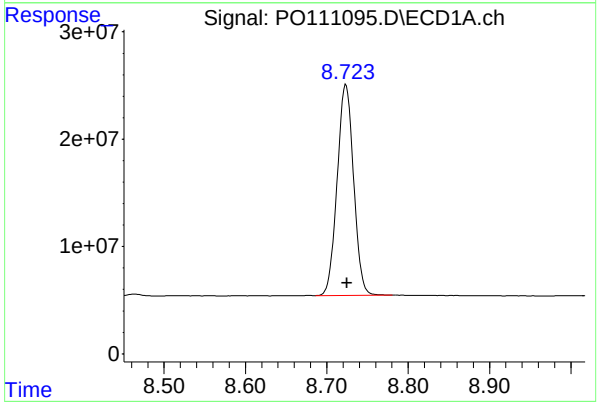
R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 326687556
Conc: 55.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



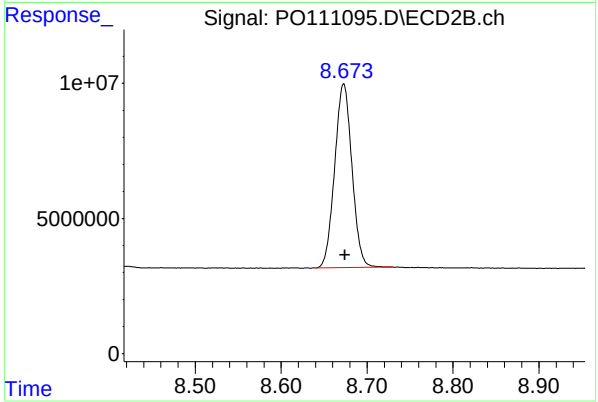
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 289542878
Conc: 53.11 ng/ml



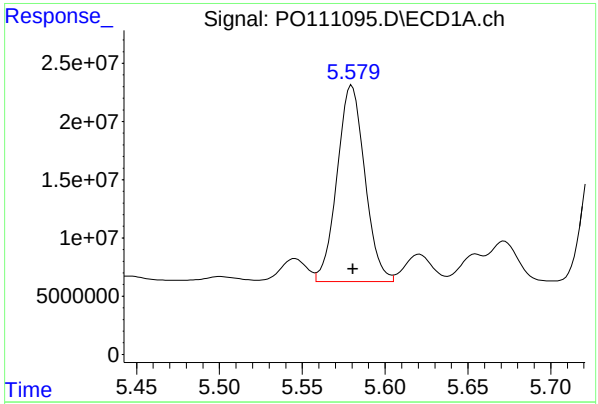
#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 274899183
Conc: 53.25 ng/ml



#2 Decachlorobiphenyl

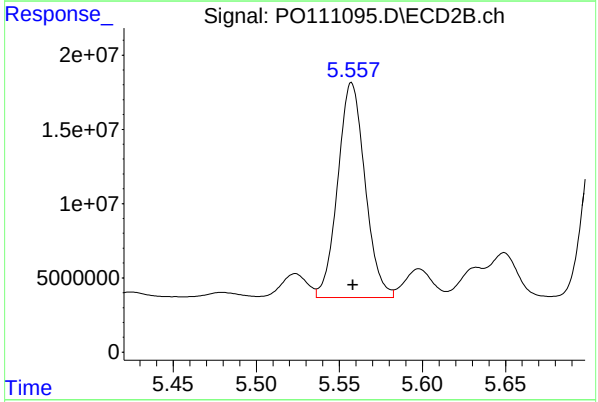
R.T.: 8.673 min
Delta R.T.: -0.001 min
Response: 94969324
Conc: 51.33 ng/ml



#26 AR-1254-1

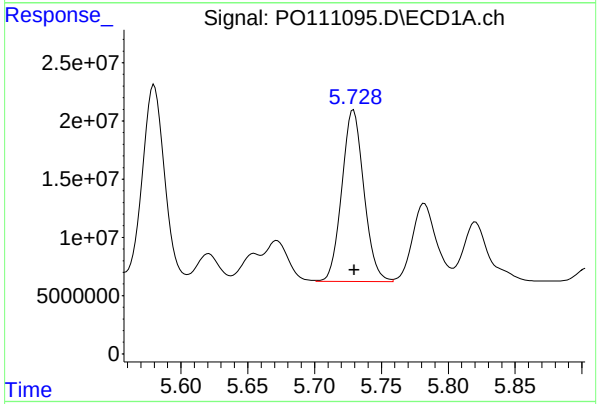
R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 196205999
Conc: 516.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



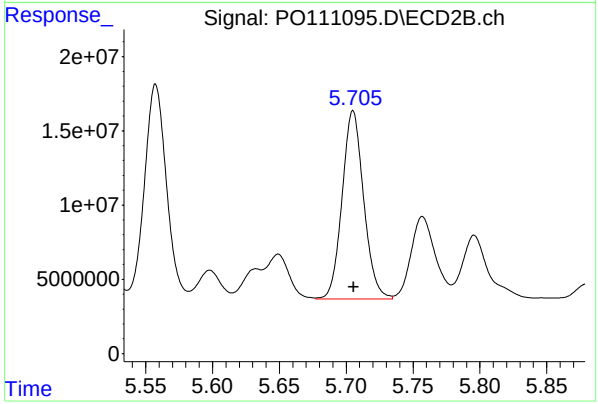
#26 AR-1254-1

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 164912739
Conc: 508.93 ng/ml



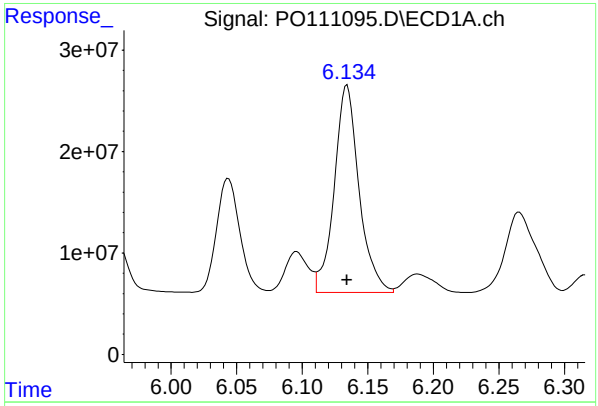
#27 AR-1254-2

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 168535218
Conc: 515.75 ng/ml



#27 AR-1254-2

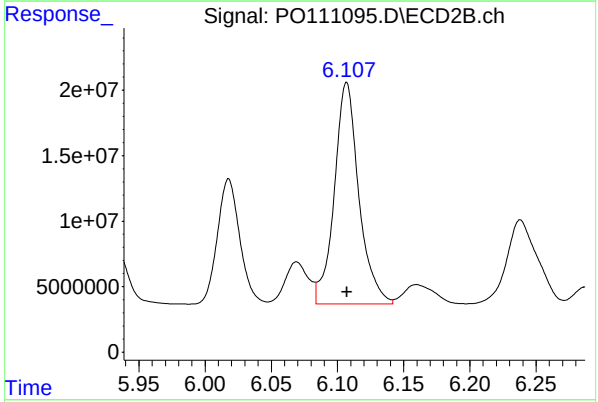
R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 142723832
Conc: 503.89 ng/ml



#28 AR-1254-3

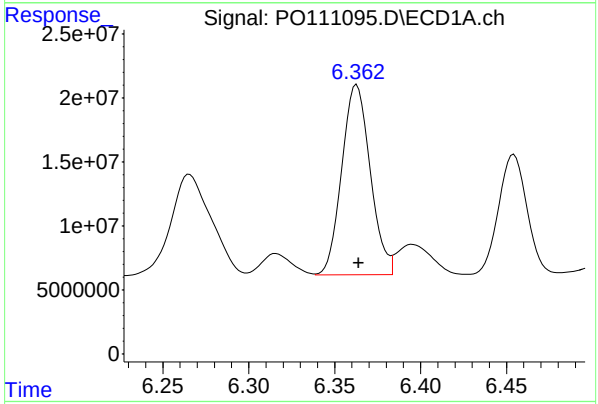
R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 268591542
Conc: 510.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



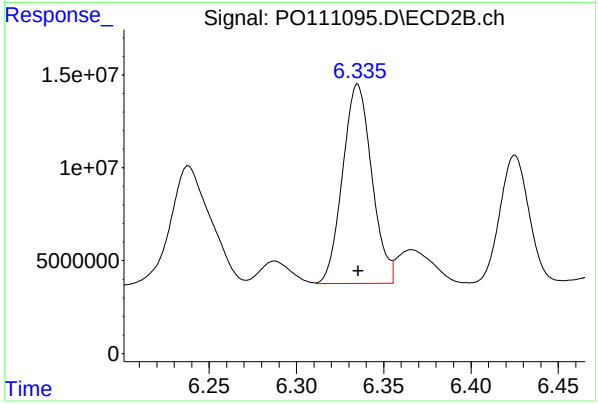
#28 AR-1254-3

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 218474003
Conc: 506.37 ng/ml



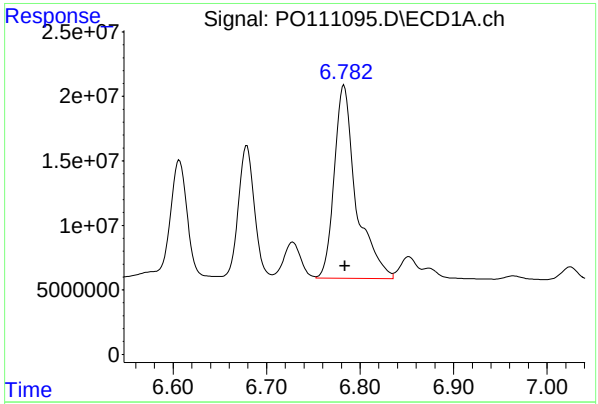
#29 AR-1254-4

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 170911234
Conc: 508.55 ng/ml



#29 AR-1254-4

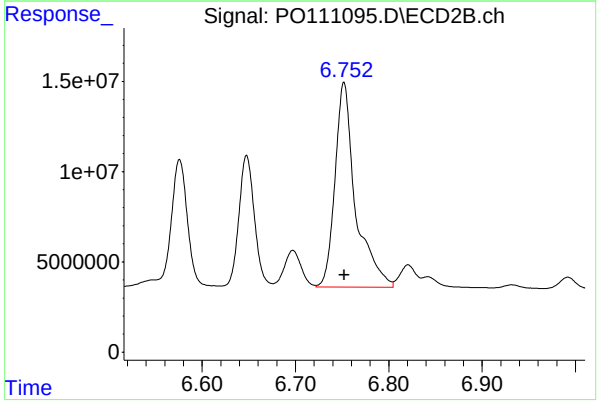
R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 125017617
Conc: 505.44 ng/ml



#30 AR-1254-5

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 242902012
Conc: 511.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 172961606
Conc: 499.98 ng/ml