Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073125\
Data File : PO112637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2025 11:23
Operator : YP/AJ
Sample : Q2701-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PIPE-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 12:13:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 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...	3.668	3.661	160.0E6	97224141	19.674	19.565
2)	SA Decachlor...	8.692	8.638	152.1E6	37695859	20.798	21.332
	Target Compounds						
21)	L5 AR-1248-1	4.755	4.735	61822790	44901407	330.235	369.531
22)	L5 AR-1248-2	4.992	4.971	76847699	53759259	301.231	317.577
23)	L5 AR-1248-3	5.206	5.013	168.9E6	68297031	491.466	384.453
24)	L5 AR-1248-4	5.559	5.183	714.2E6	113.1E6	1405.652	542.668 #
25)	L5 AR-1248-5	5.600	5.573	615.9E6	379.8E6	1761.691	1768.328

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

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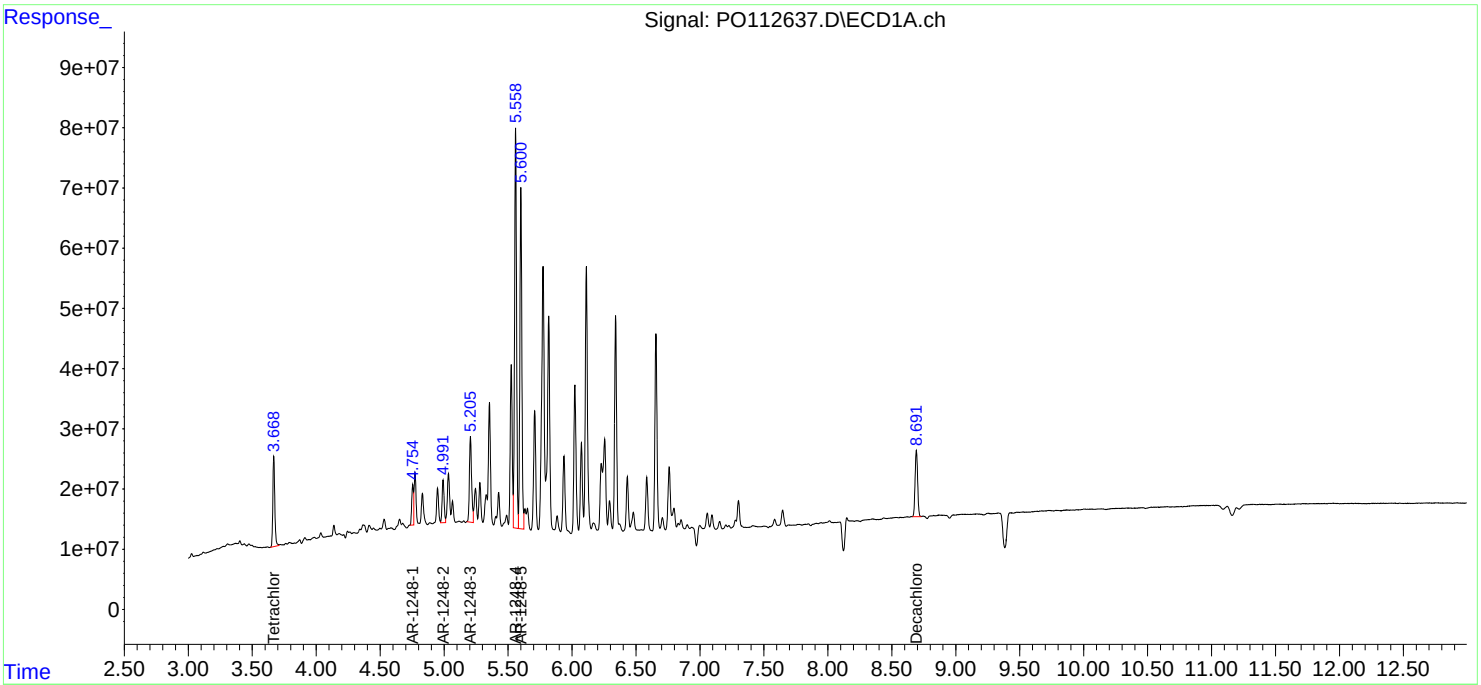
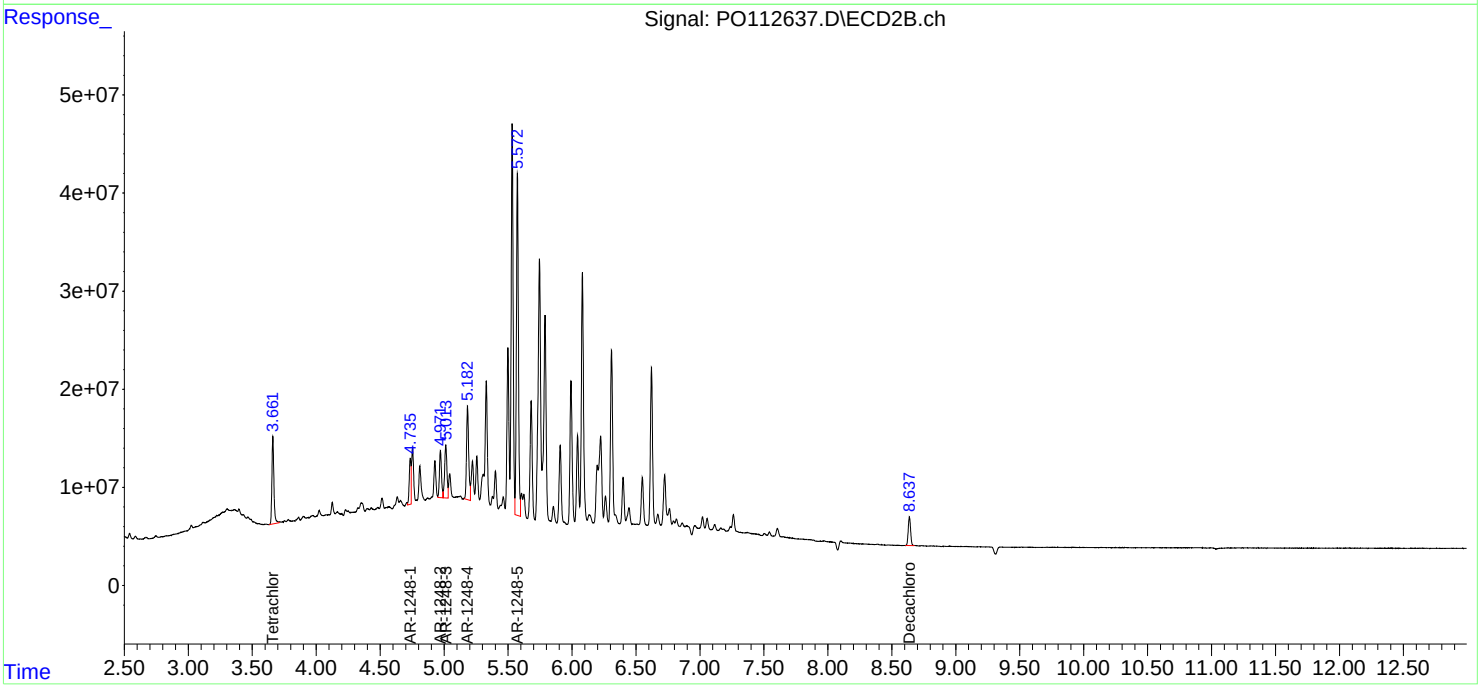
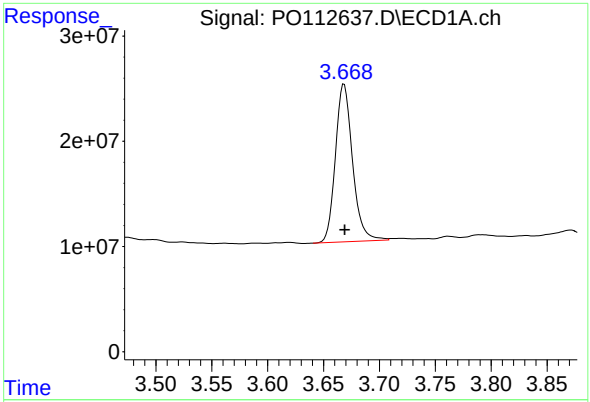


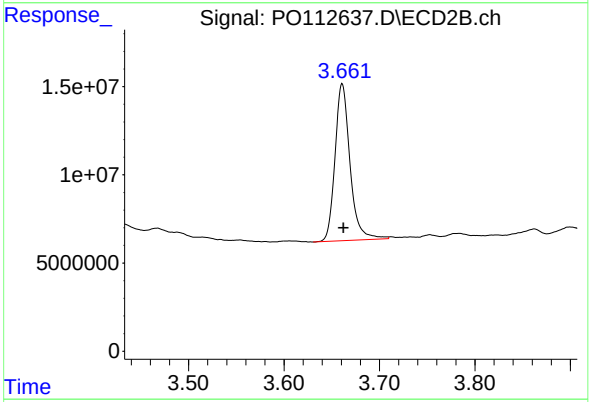




#1 Tetrachloro-m-xylene

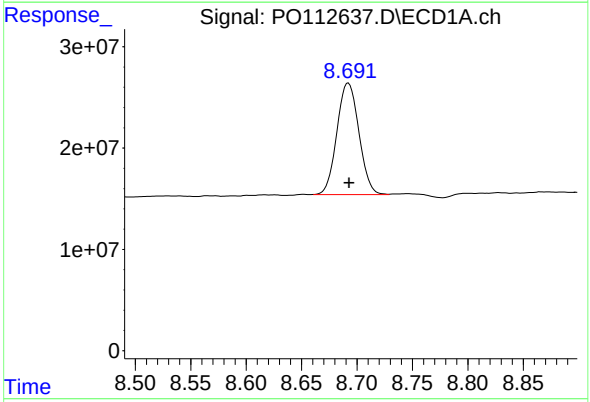
R.T.: 3.668 min
Delta R.T.: 0.000 min
Response: 159981591
Conc: 19.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-8



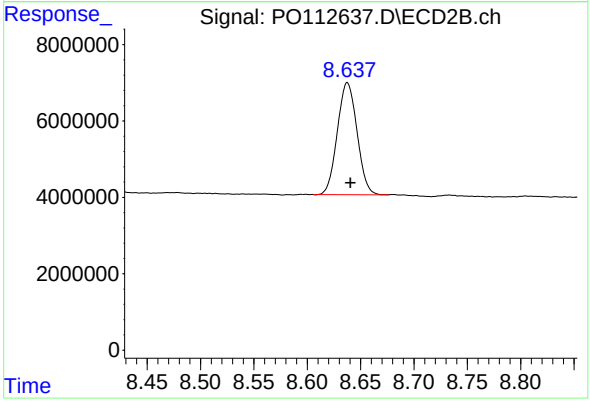
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.001 min
Response: 97224141
Conc: 19.57 ng/ml



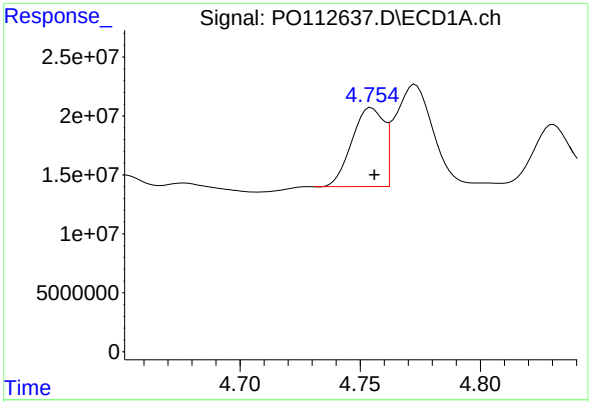
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 152071369
Conc: 20.80 ng/ml



#2 Decachlorobiphenyl

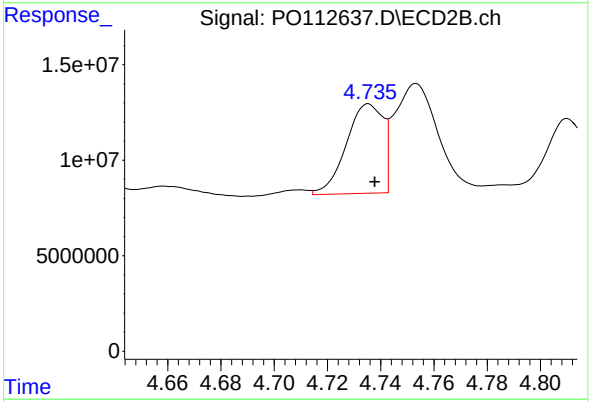
R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 37695859
Conc: 21.33 ng/ml



#21 AR-1248-1

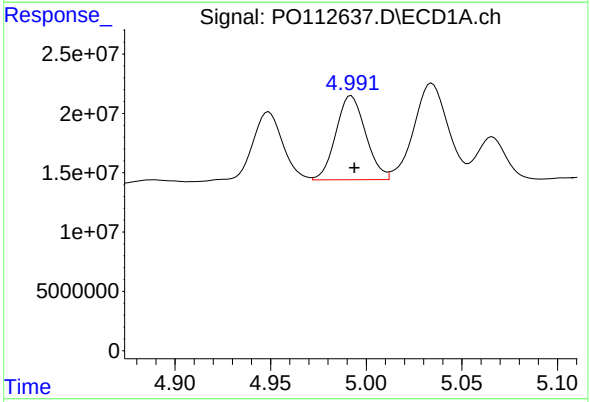
R.T.: 4.755 min
Delta R.T.: -0.001 min
Response: 61822790
Conc: 330.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-8



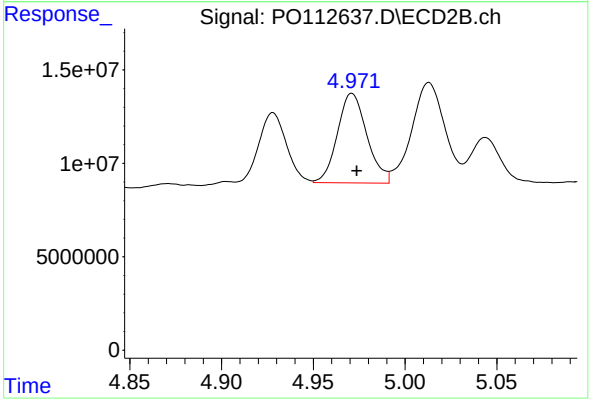
#21 AR-1248-1

R.T.: 4.735 min
Delta R.T.: -0.002 min
Response: 44901407
Conc: 369.53 ng/ml



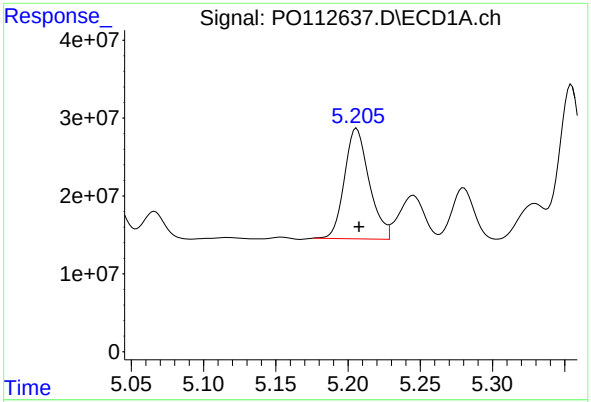
#22 AR-1248-2

R.T.: 4.992 min
Delta R.T.: -0.002 min
Response: 76847699
Conc: 301.23 ng/ml



#22 AR-1248-2

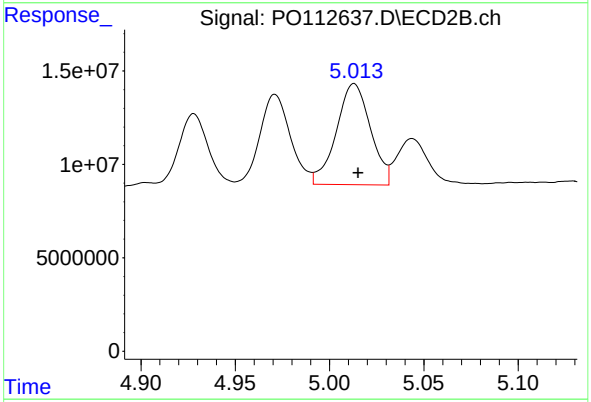
R.T.: 4.971 min
Delta R.T.: -0.003 min
Response: 53759259
Conc: 317.58 ng/ml



#23 AR-1248-3

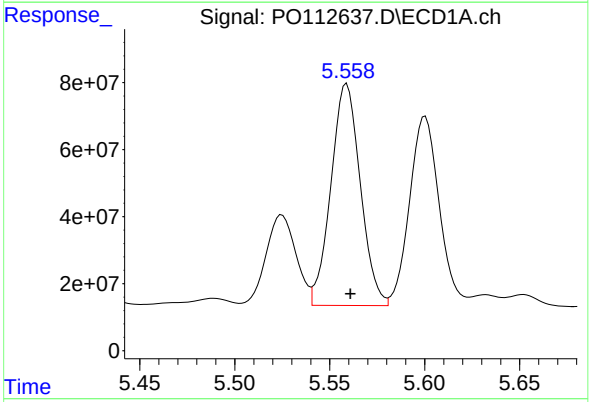
R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 168917594
Conc: 491.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-8



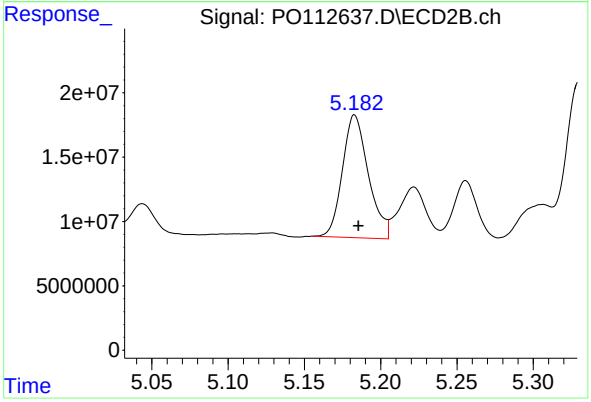
#23 AR-1248-3

R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 68297031
Conc: 384.45 ng/ml



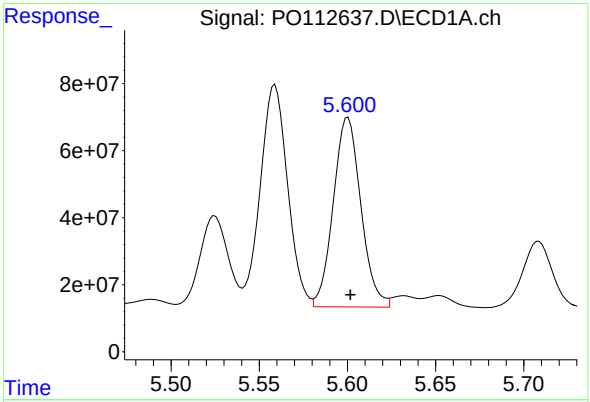
#24 AR-1248-4

R.T.: 5.559 min
Delta R.T.: -0.002 min
Response: 714180393
Conc: 1405.65 ng/ml



#24 AR-1248-4

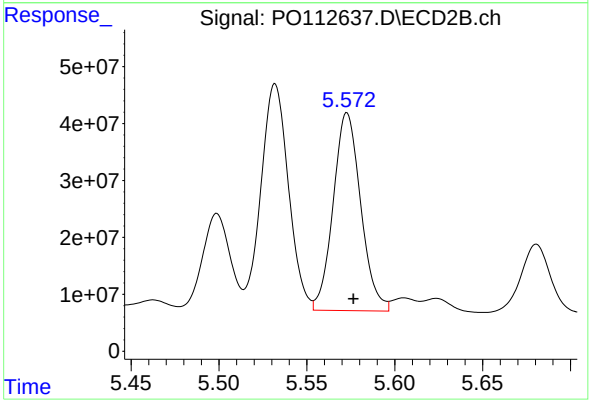
R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 113067350
Conc: 542.67 ng/ml



#25 AR-1248-5

R.T.: 5.600 min
Delta R.T.: -0.001 min
Response: 615871681
Conc: 1761.69 ng/m

Instrument :
ECD_O
ClientSampleId :
PIPE-8



#25 AR-1248-5

R.T.: 5.573 min
Delta R.T.: -0.004 min
Response: 379775040
Conc: 1768.33 ng/ml