Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090925\
Data File : PO113588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2025 20:51
Operator : YP/AJ
Sample : AR1232ICC750
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1232ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 14:47:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 09 14:41:22 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...	3.659	3.650	699.6E6	408.5E6	74.770	74.737
2)	SA Decachlor...	8.671	8.616	539.1E6	148.6E6	75.256	74.863
	Target Compounds						
11)	L3 AR-1232-1	4.031	4.018	137.3E6	90034641	749.858	747.666
12)	L3 AR-1232-2	4.522	4.741	79058430	91955980	751.467	751.275
13)	L3 AR-1232-3	4.761	4.915	153.3E6	47860786	745.672	741.993
14)	L3 AR-1232-4	4.937	4.999	76790508	42487082	746.034	741.686
15)	L3 AR-1232-5	4.980	5.169	51612055	45617562	755.479	738.066

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

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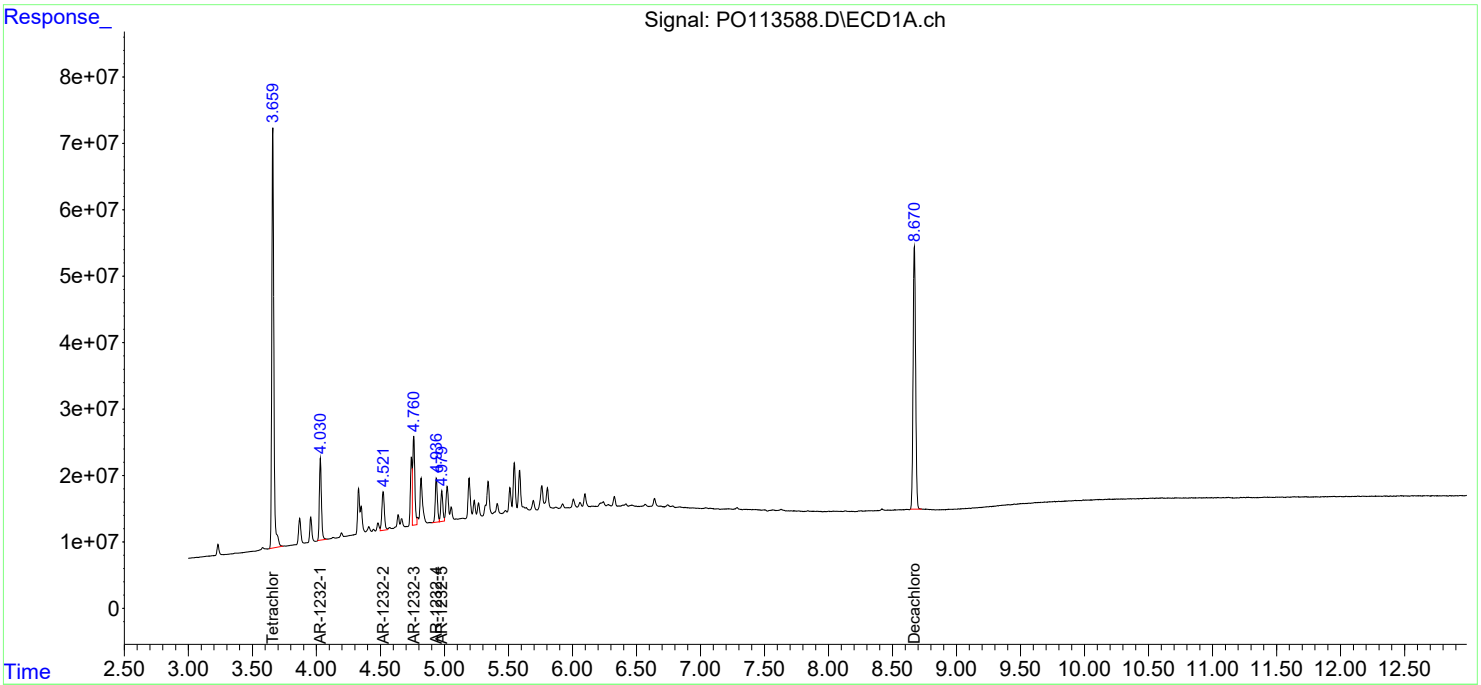
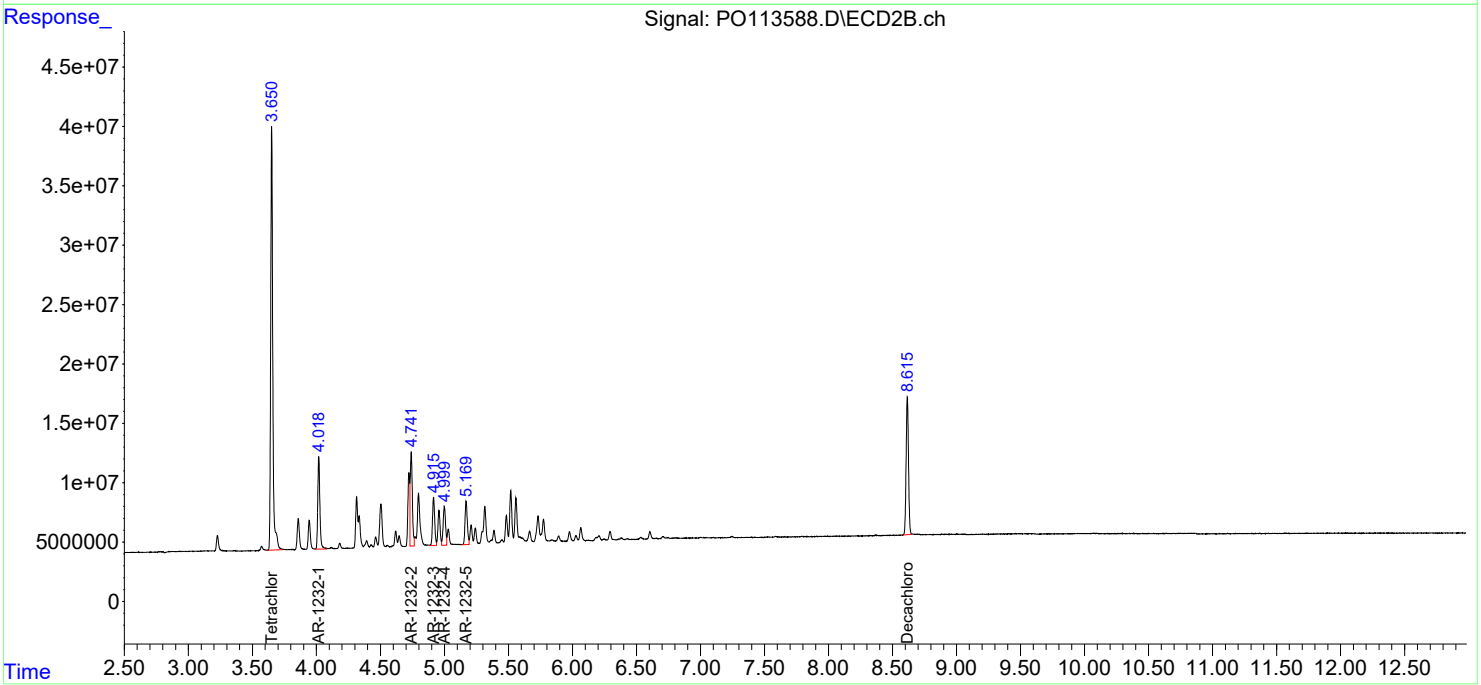
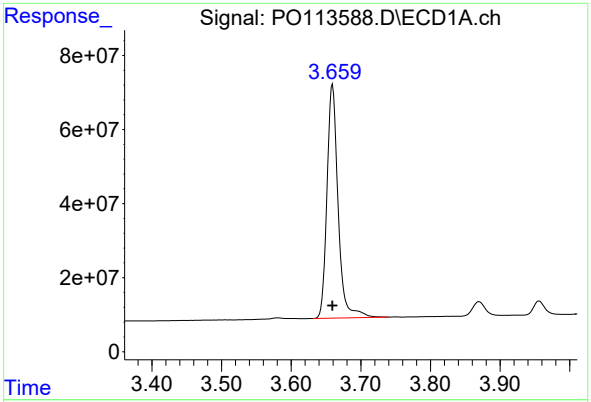


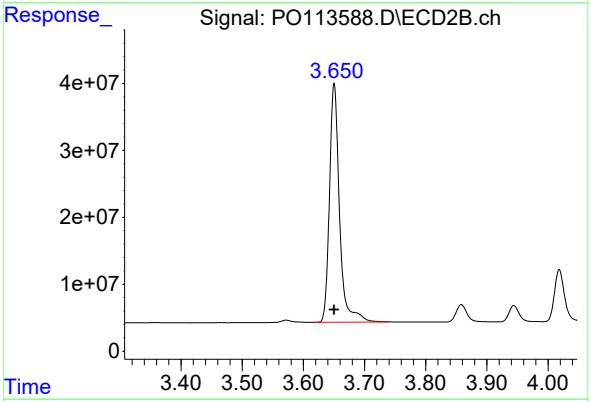




#1 Tetrachloro-m-xylene

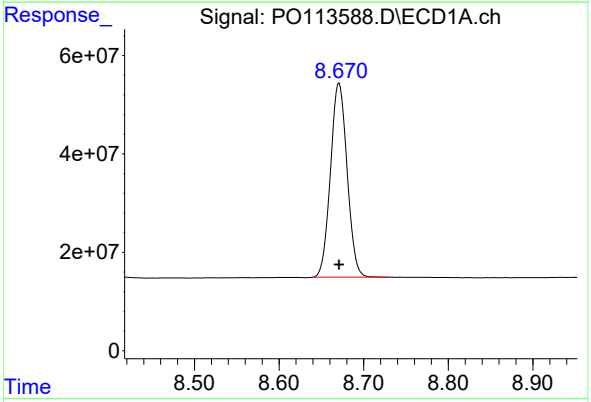
R.T.: 3.659 min
Delta R.T.: 0.000 min
Response: 699647401
Conc: 74.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC750



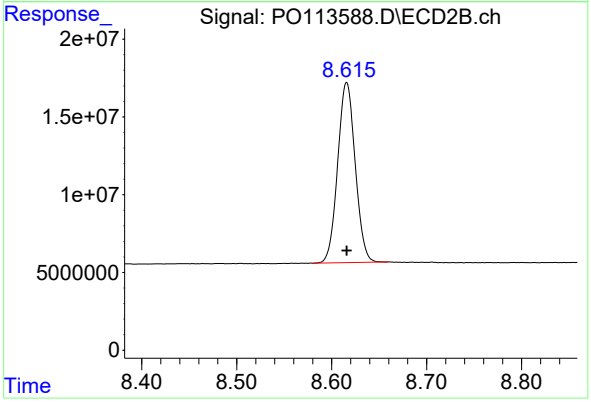
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 408505007
Conc: 74.74 ng/ml



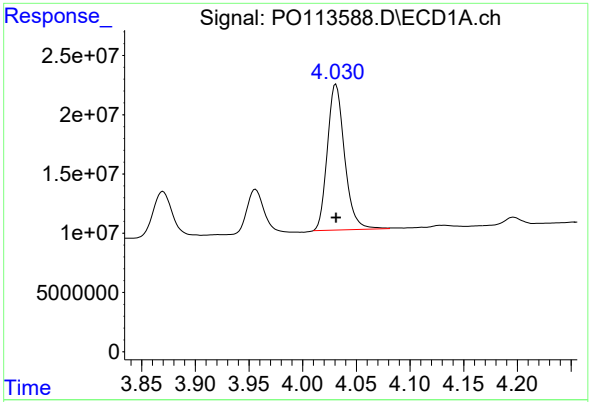
#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 539131721
Conc: 75.26 ng/ml



#2 Decachlorobiphenyl

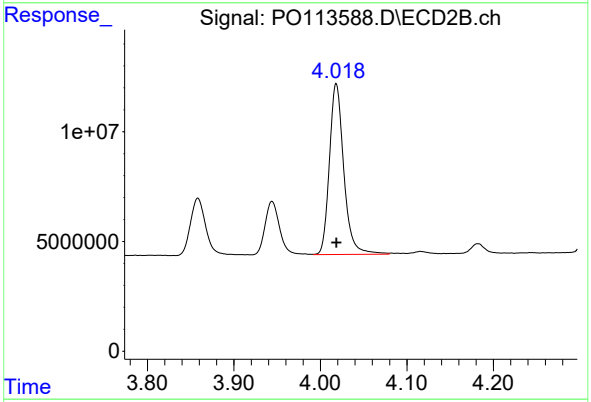
R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 148602300
Conc: 74.86 ng/ml



#11 AR-1232-1

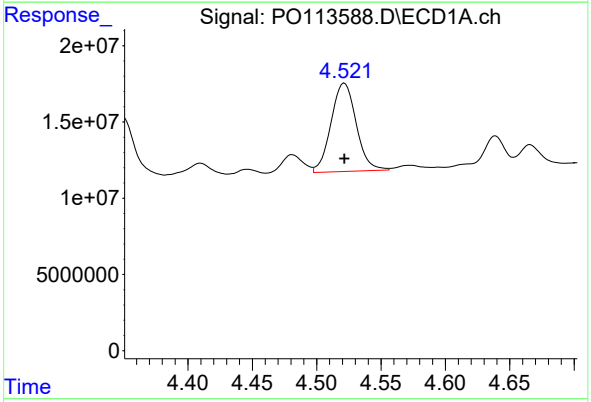
R.T.: 4.031 min
Delta R.T.: 0.000 min
Response: 137345650
Conc: 749.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC750



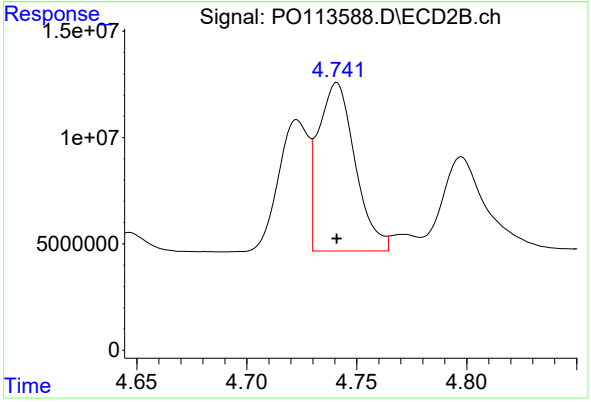
#11 AR-1232-1

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 90034641
Conc: 747.67 ng/ml



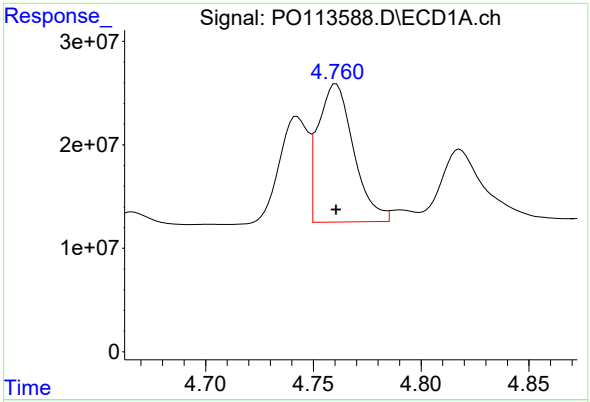
#12 AR-1232-2

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 79058430
Conc: 751.47 ng/ml



#12 AR-1232-2

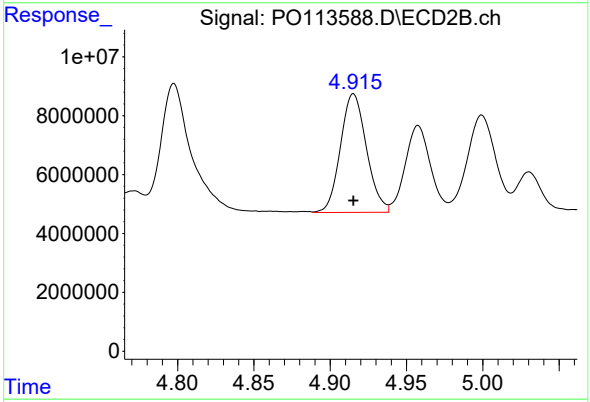
R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 91955980
Conc: 751.28 ng/ml



#13 AR-1232-3

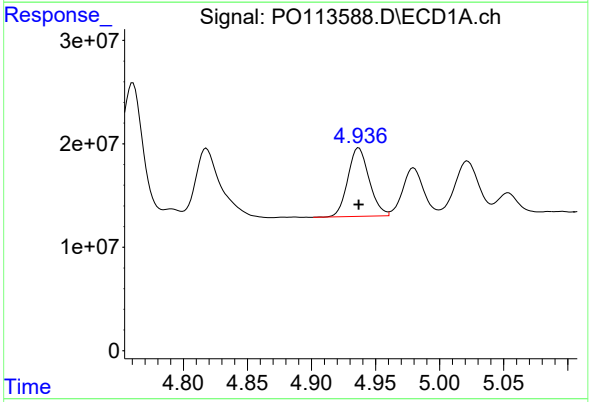
R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 153341988
Conc: 745.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC750



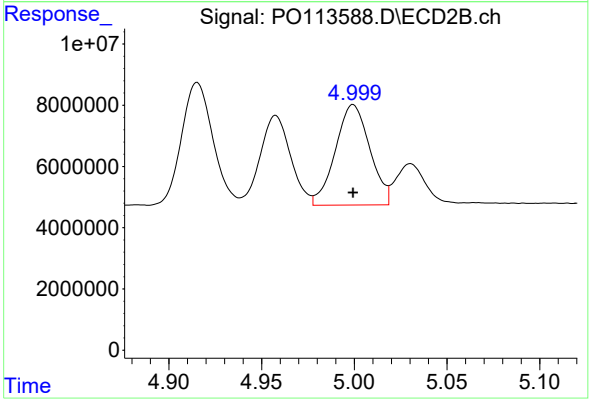
#13 AR-1232-3

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 47860786
Conc: 741.99 ng/ml



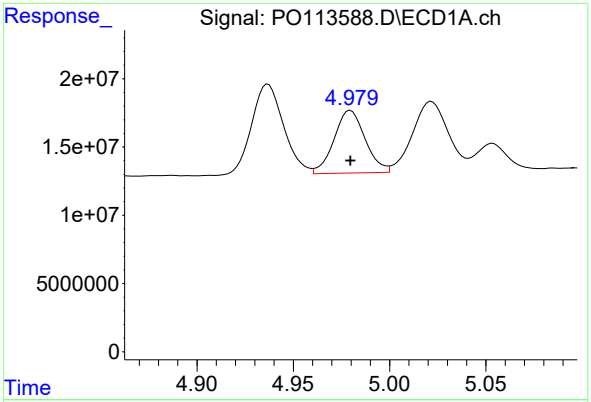
#14 AR-1232-4

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 76790508
Conc: 746.03 ng/ml



#14 AR-1232-4

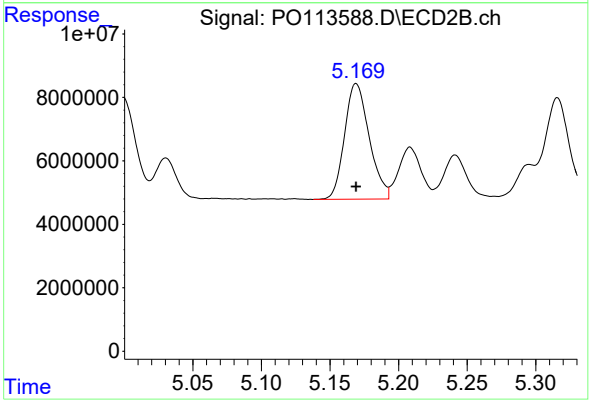
R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 42487082
Conc: 741.69 ng/ml



#15 AR-1232-5

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 51612055
Conc: 755.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC750



#15 AR-1232-5

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 45617562
Conc: 738.07 ng/ml