Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091925\
Data File : PO113875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2025 20:25
Operator : YP/AJ
Sample : Q3147-28
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S-28

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 04:17:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:49:23 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...	3.660	3.651	107.4E6	67905007	12.173	12.714
2)	SA Decachlor...	8.671	8.614	55801762	19050020	8.341	9.125
	Target Compounds						
31)	L7 AR-1260-1	6.228	6.195	98299926	55233083	200.530	219.799
32)	L7 AR-1260-2	6.419	6.383	68727749	34311479	89.742	103.783
33)	L7 AR-1260-3	6.783	6.534	113.8E6	47643982	169.102	169.940
34)	L7 AR-1260-4	7.042	7.002	83018651	41744847	191.846	218.318
35)	L7 AR-1260-5	7.285	7.245	222.1E6	88701330	196.069	208.376

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

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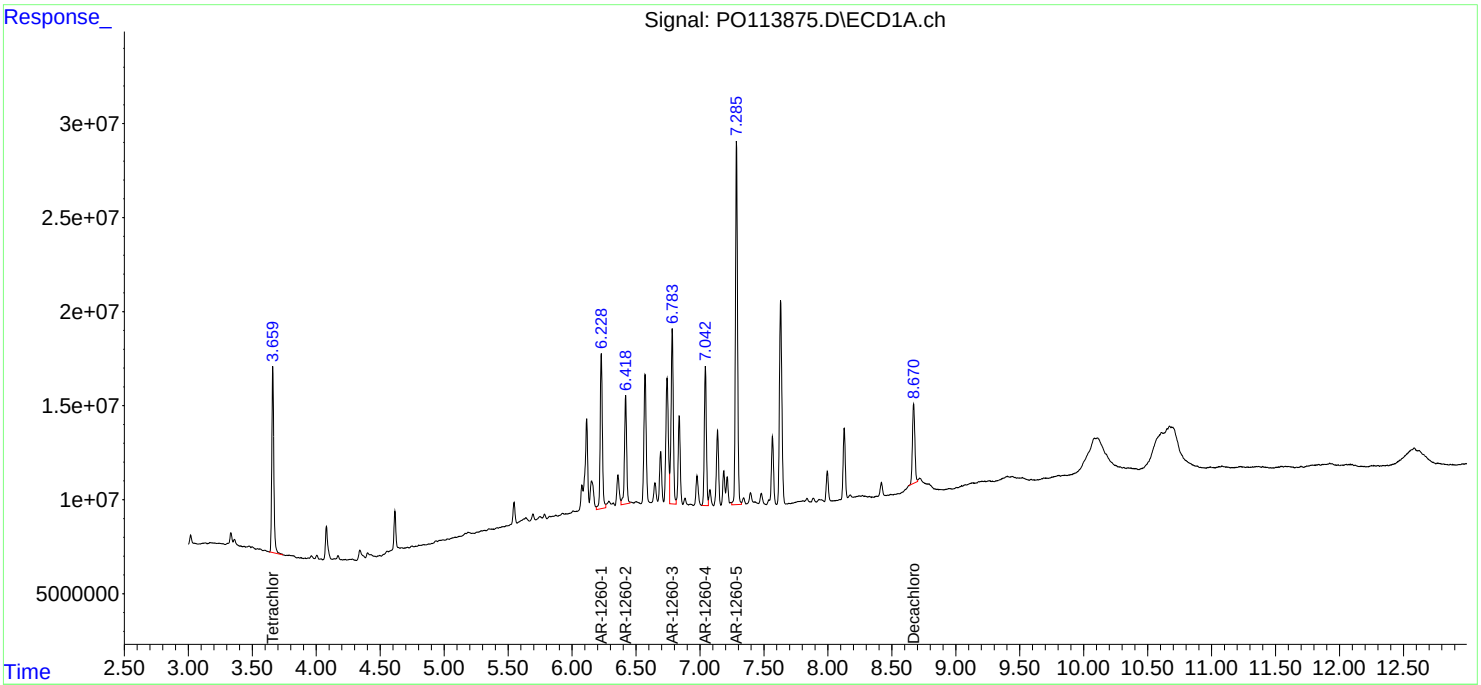
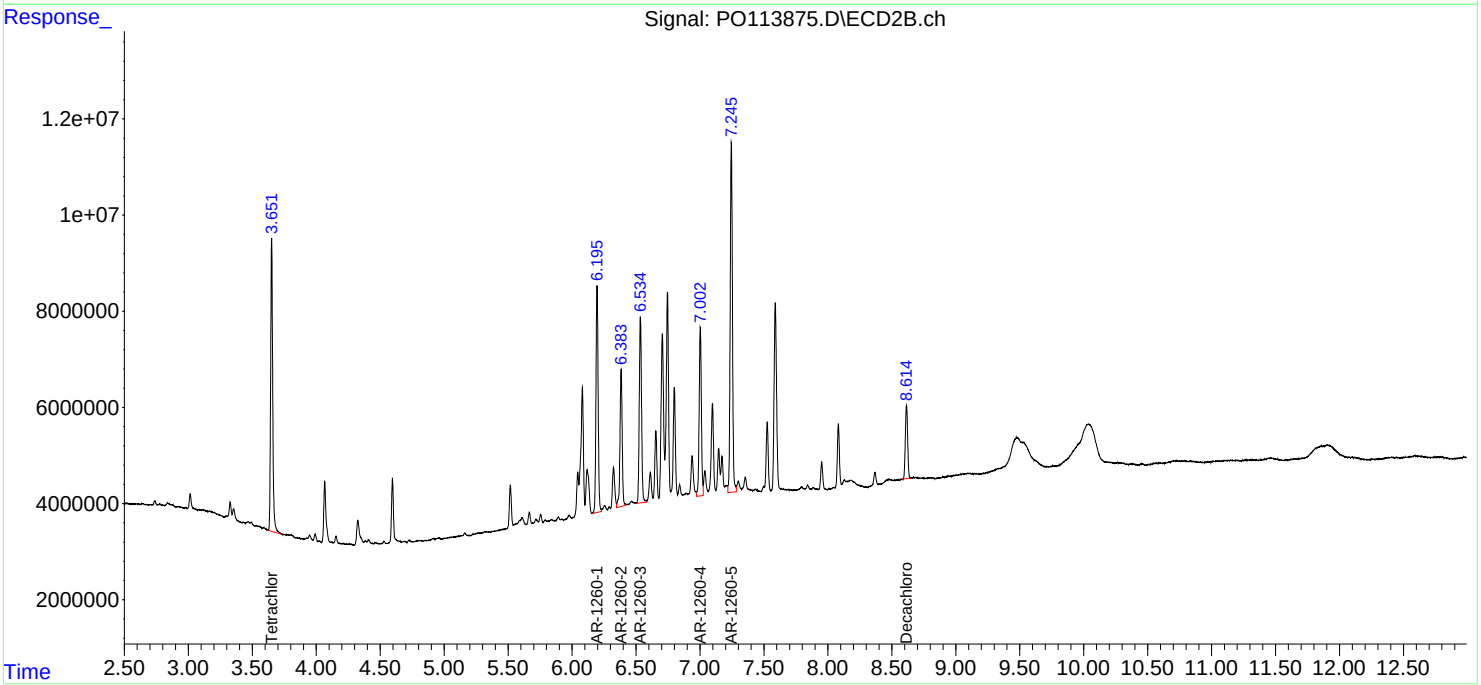
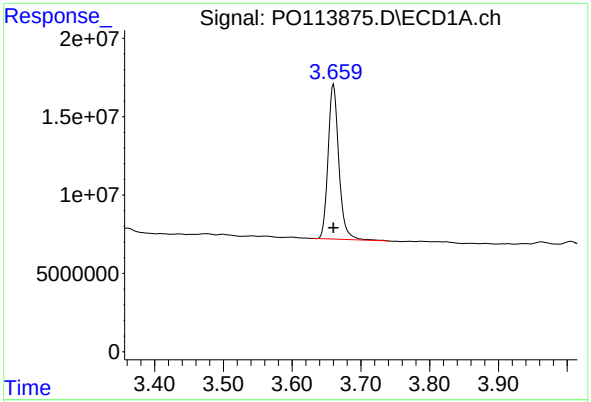


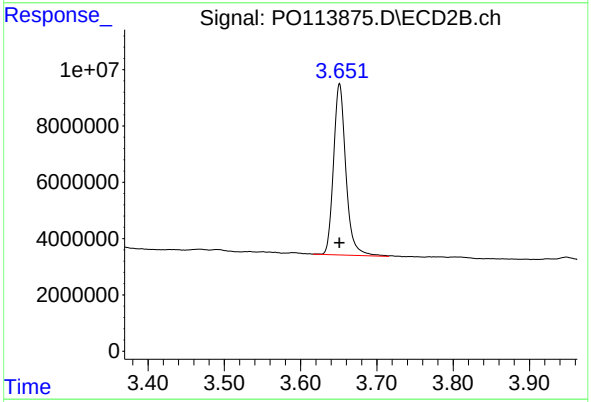




#1 Tetrachloro-m-xylene

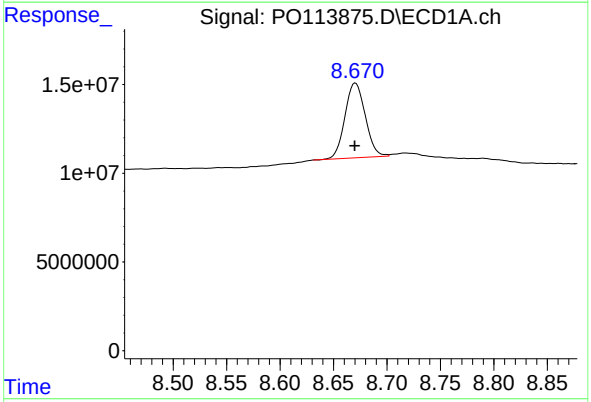
R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 107360616
Conc: 12.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-28



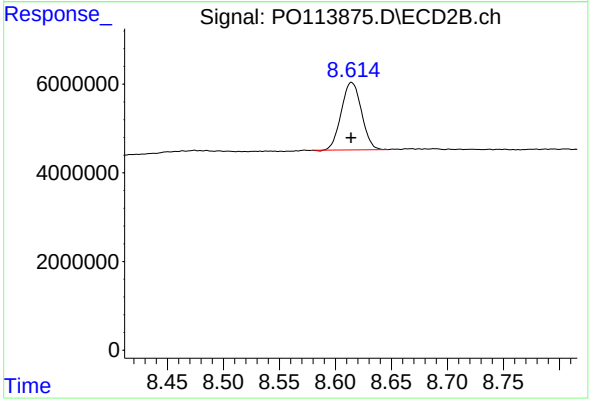
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: 0.000 min
Response: 67905007
Conc: 12.71 ng/ml



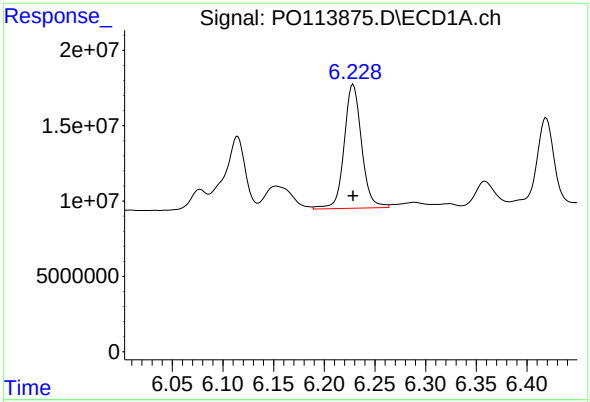
#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 55801762
Conc: 8.34 ng/ml



#2 Decachlorobiphenyl

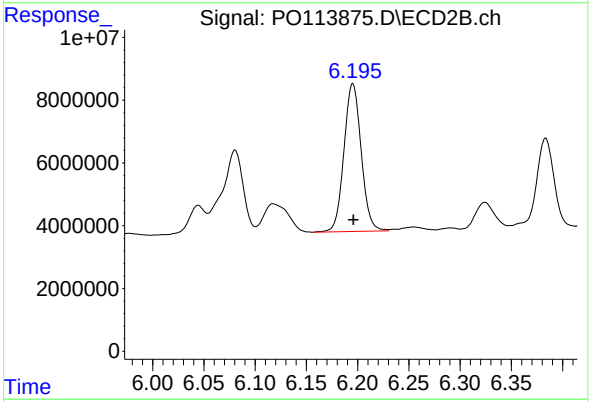
R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 19050020
Conc: 9.12 ng/ml



#31 AR-1260-1

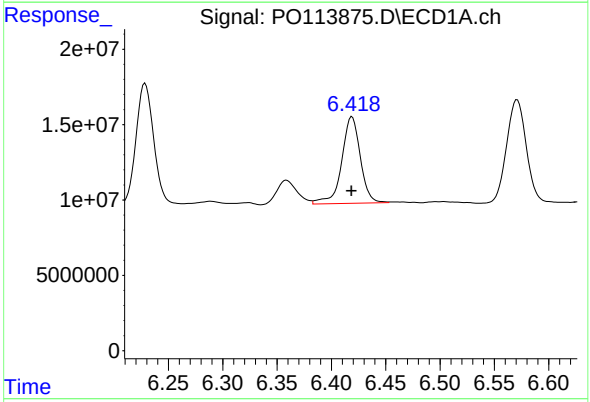
R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 98299926
Conc: 200.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-28



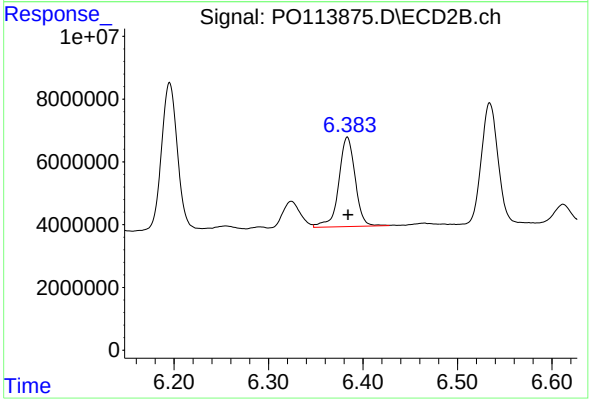
#31 AR-1260-1

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 55233083
Conc: 219.80 ng/ml



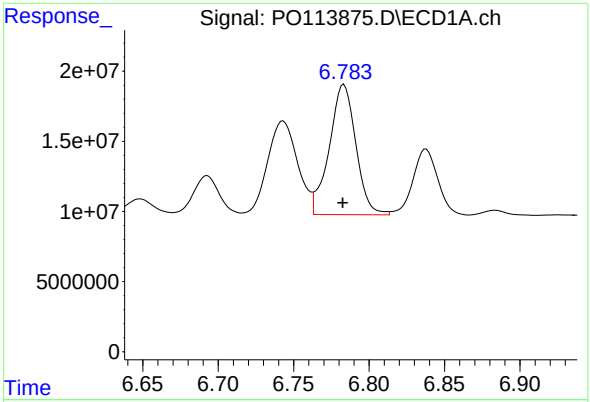
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 68727749
Conc: 89.74 ng/ml



#32 AR-1260-2

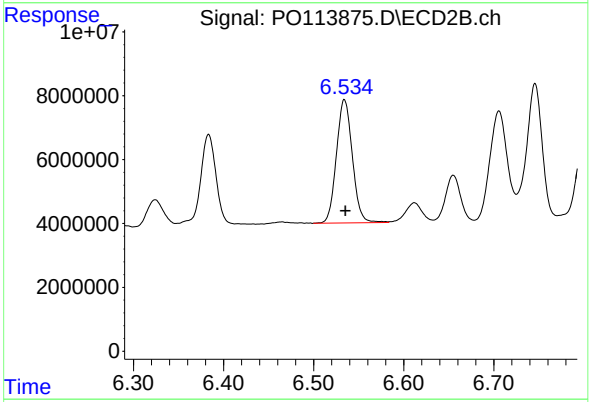
R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 34311479
Conc: 103.78 ng/ml



#33 AR-1260-3

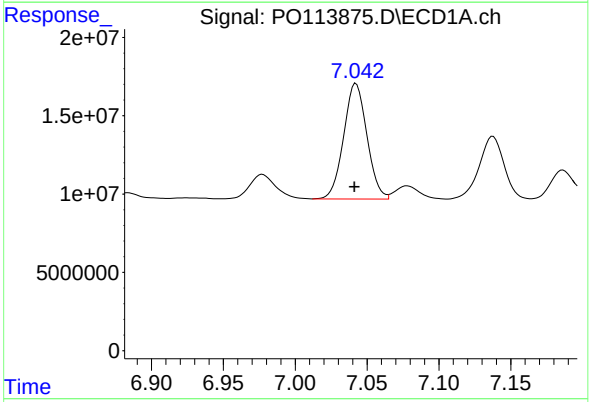
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 113774010
Conc: 169.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-28



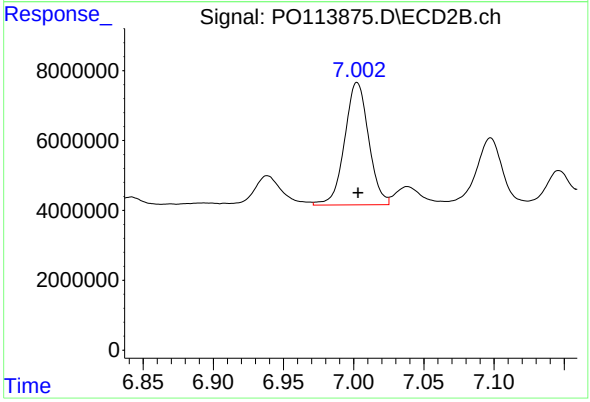
#33 AR-1260-3

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 47643982
Conc: 169.94 ng/ml



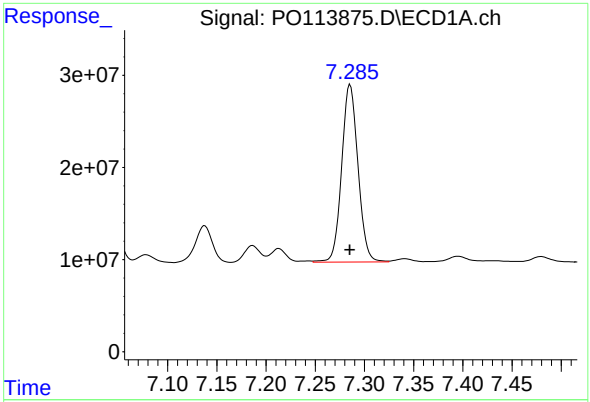
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: 0.001 min
Response: 83018651
Conc: 191.85 ng/ml



#34 AR-1260-4

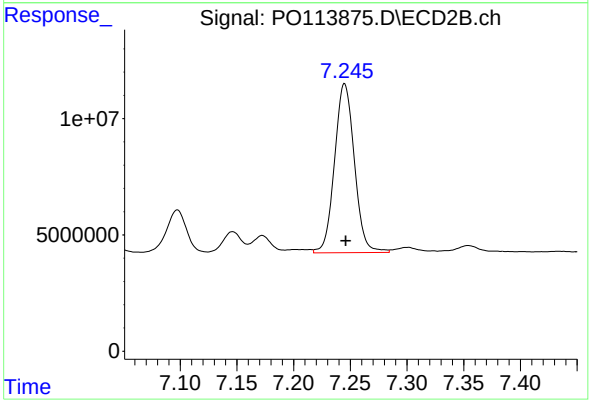
R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 41744847
Conc: 218.32 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 222108228
Conc: 196.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-28



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 88701330
Conc: 208.38 ng/ml