Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120825\
Data File : PO115643.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2025 14:51
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: Dec 09 00:47:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 05 02:11:05 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...	4.335	3.638	368.2E6	230.6E6	47.402	47.316
2)	SA Decachlor...	9.907	8.618	259.0E6	195.6E6	49.222	45.490
	Target Compounds						
26)	L6 AR-1254-1	6.317	5.510	125.6E6	136.2E6	485.293	466.166
27)	L6 AR-1254-2	6.532	5.657	195.3E6	117.8E6	485.297	467.851
28)	L6 AR-1254-3	6.892	6.058	199.3E6	186.4E6	485.501	473.540
29)	L6 AR-1254-4	7.174	6.285	172.1E6	128.2E6	495.908	479.104
30)	L6 AR-1254-5	7.589	6.702	159.0E6	170.7E6	490.824	477.485

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

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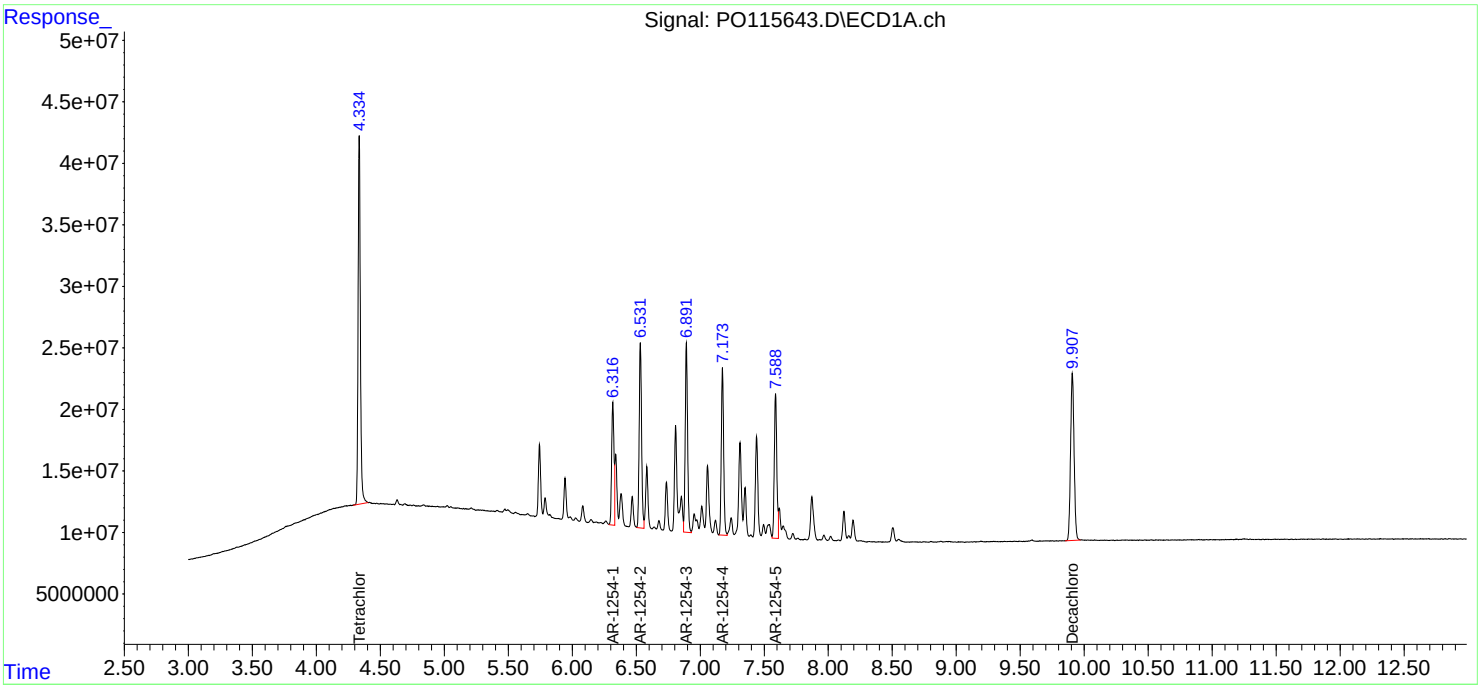
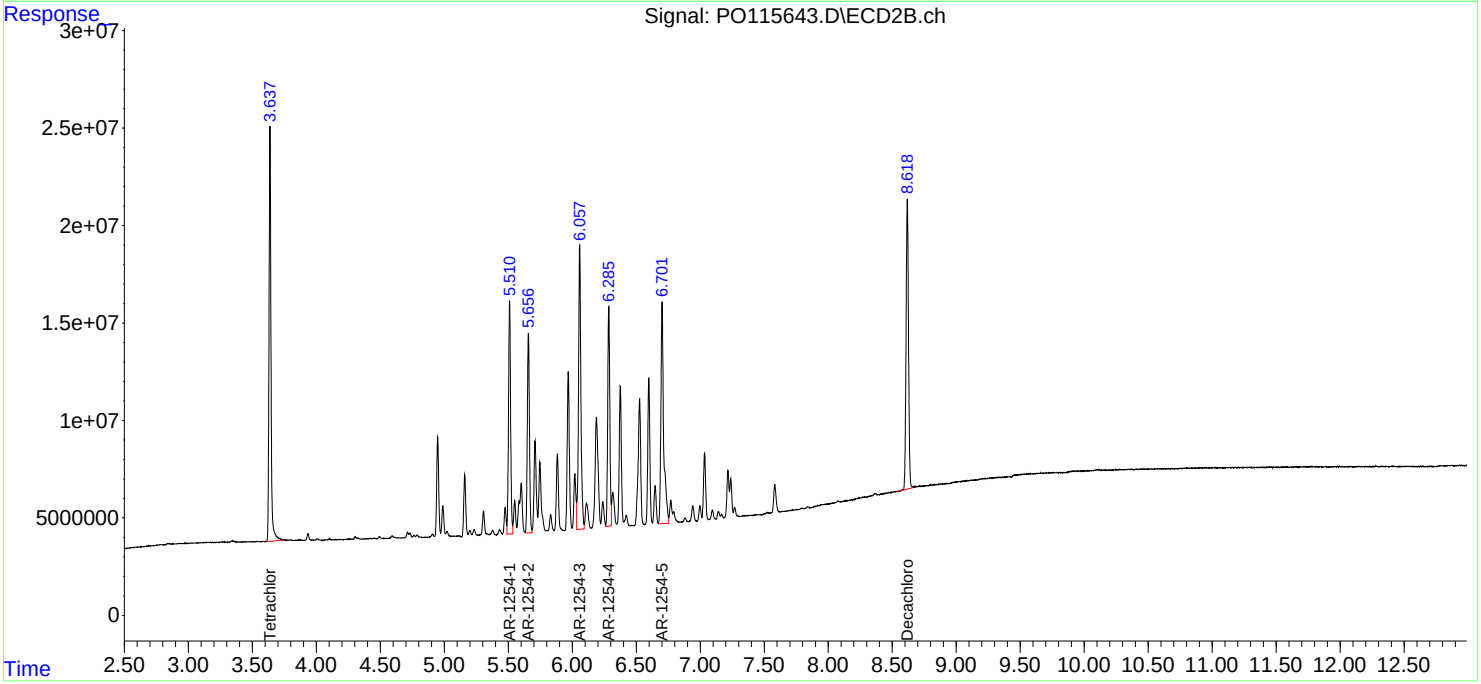
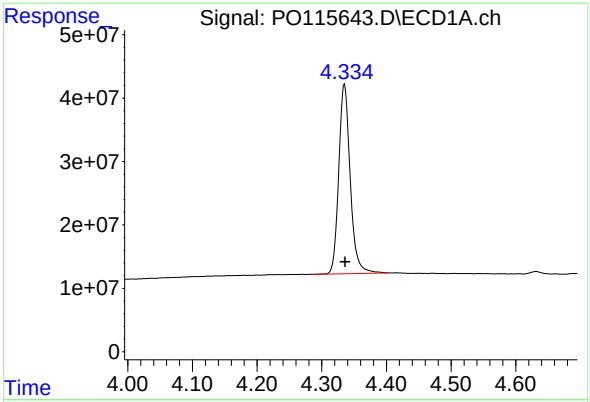


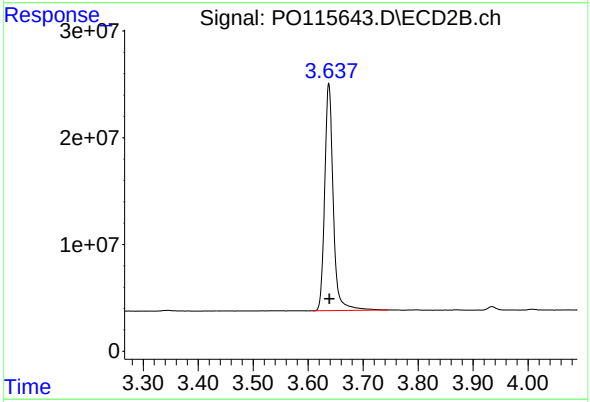




#1 Tetrachloro-m-xylene

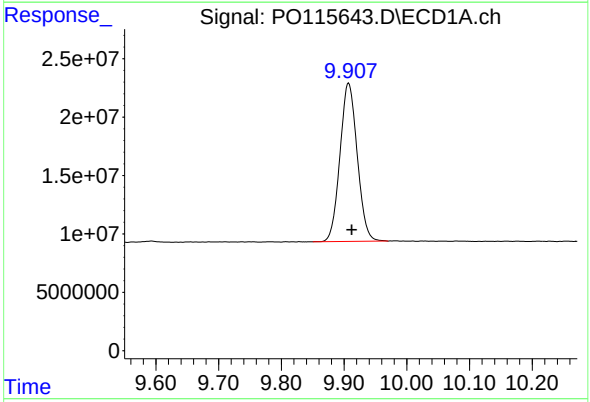
R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 368179678
Conc: 47.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



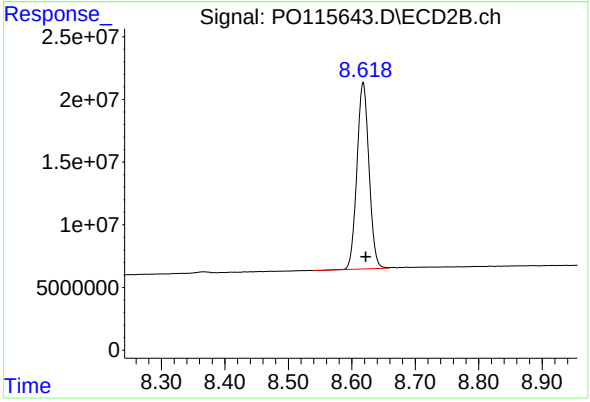
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 230586923
Conc: 47.32 ng/ml



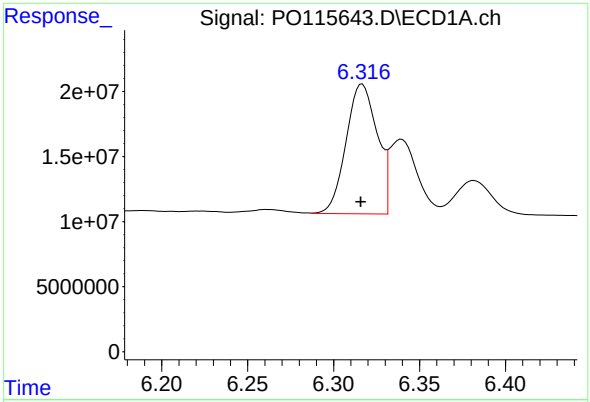
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.005 min
Response: 258961888
Conc: 49.22 ng/ml



#2 Decachlorobiphenyl

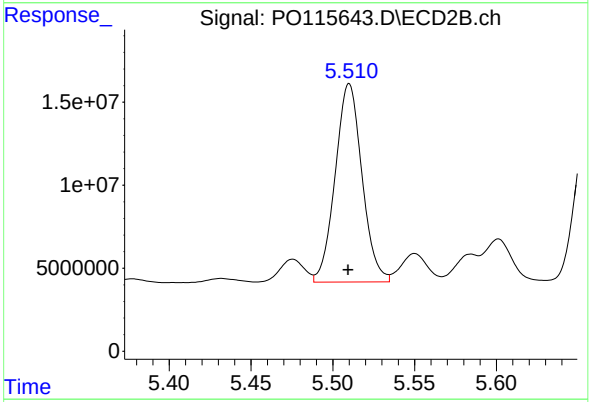
R.T.: 8.618 min
Delta R.T.: -0.004 min
Response: 195615499
Conc: 45.49 ng/ml



#26 AR-1254-1

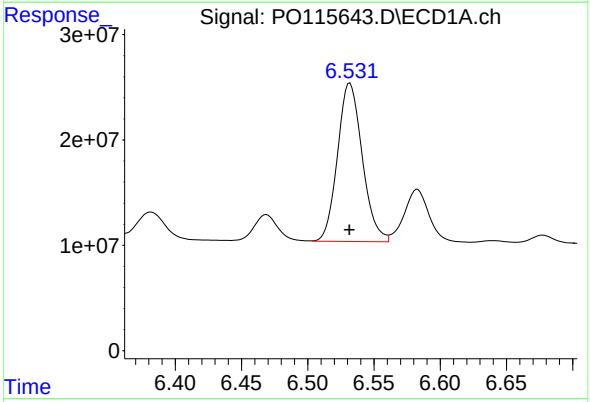
R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 125551347
Conc: 485.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



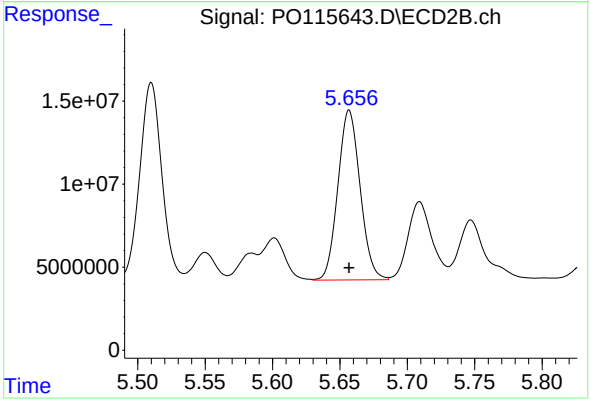
#26 AR-1254-1

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 136247020
Conc: 466.17 ng/ml



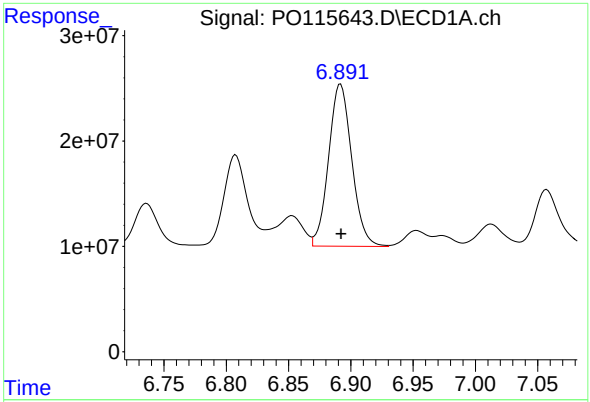
#27 AR-1254-2

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 195285034
Conc: 485.30 ng/ml



#27 AR-1254-2

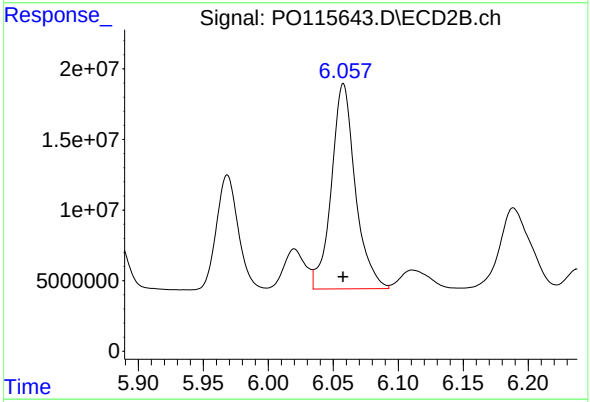
R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 117810824
Conc: 467.85 ng/ml



#28 AR-1254-3

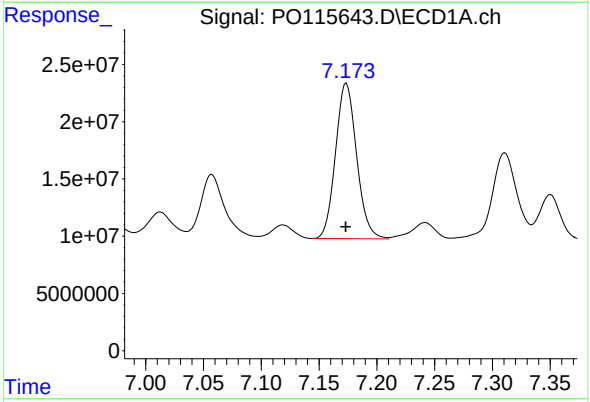
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 199330062
Conc: 485.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



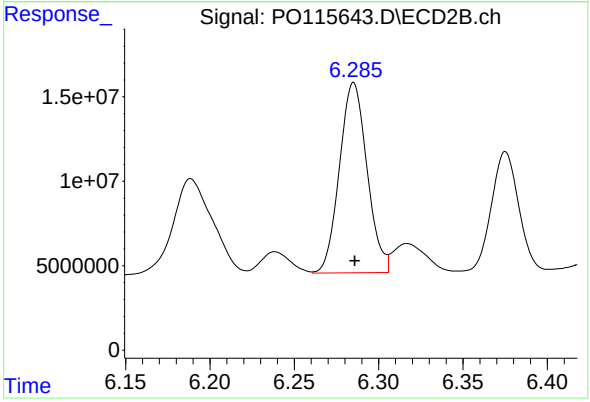
#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 186376037
Conc: 473.54 ng/ml



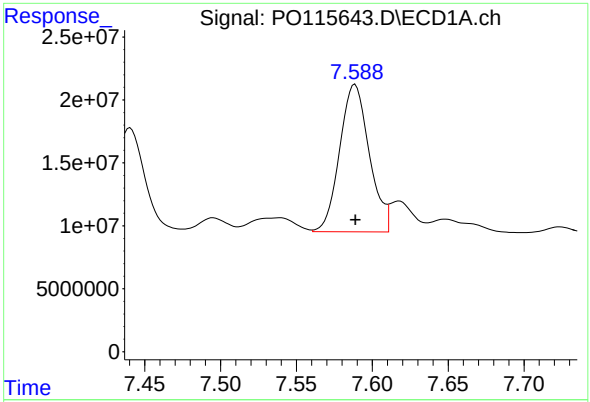
#29 AR-1254-4

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 172111481
Conc: 495.91 ng/ml



#29 AR-1254-4

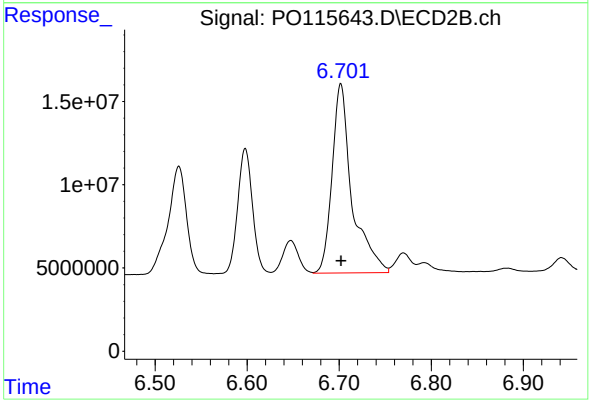
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 128197771
Conc: 479.10 ng/ml



#30 AR-1254-5

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 159048134
Conc: 490.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 170713457
Conc: 477.49 ng/ml