Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082525\
Data File : PP074635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2025 12:20
Operator : YP\AJ
Sample : Q2911-16DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
K262-6CDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 14:05:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 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...	4.658	3.799	11069274	30363993	9.046	6.279	#
2)	SA Decachlor...	10.443	8.814	7388270	56792536	7.482	7.573	
	Target Compounds							
26)	L6 AR-1254-1	6.660	5.684	14840541	59413040	254.688	124.631	#
27)	L6 AR-1254-2	6.876	5.830	17905460	83002459	219.387	235.714	
28)	L6 AR-1254-3	7.239	6.232	21384464	153.1E6	239.719	247.048	
29)	L6 AR-1254-4	7.520	6.459	15958713	76991245	242.116	164.291	#
30)	L6 AR-1254-5	7.951	6.875	122.1E6	767.3E6	1469.867	1564.248	

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

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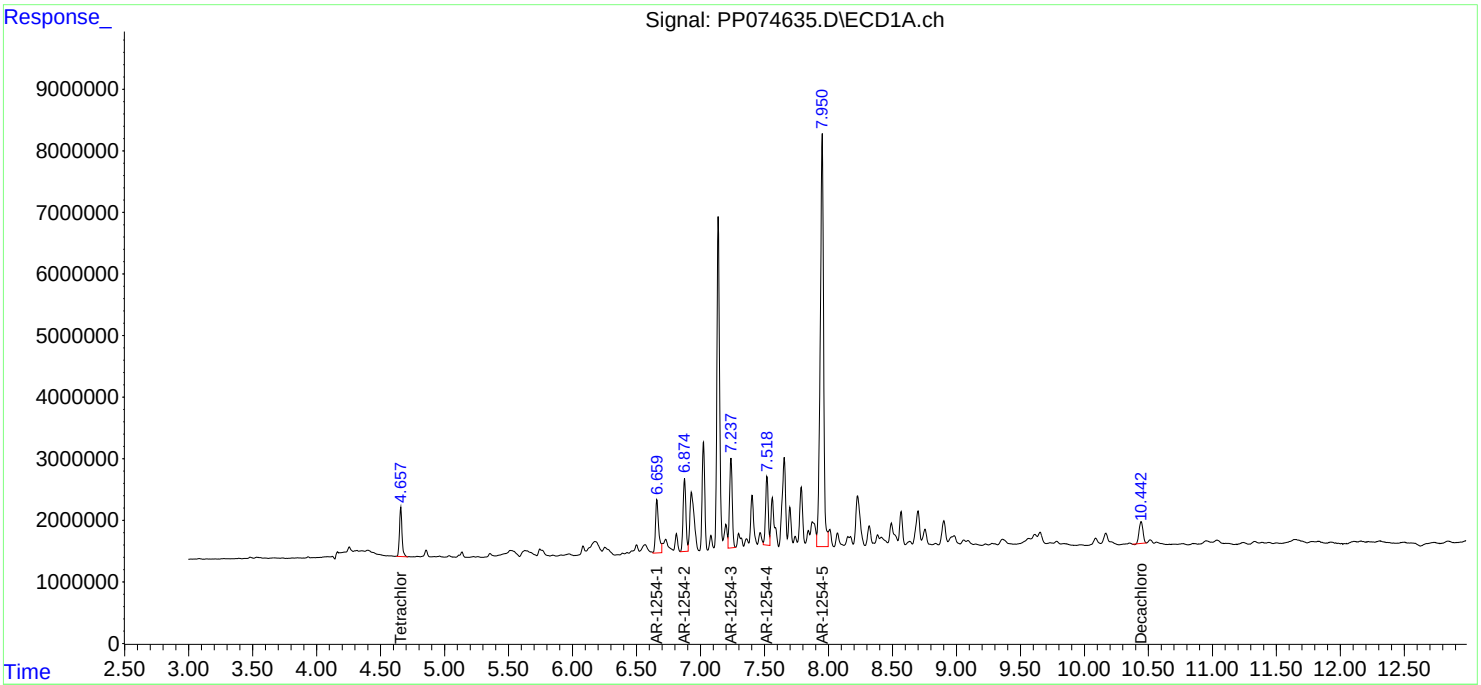
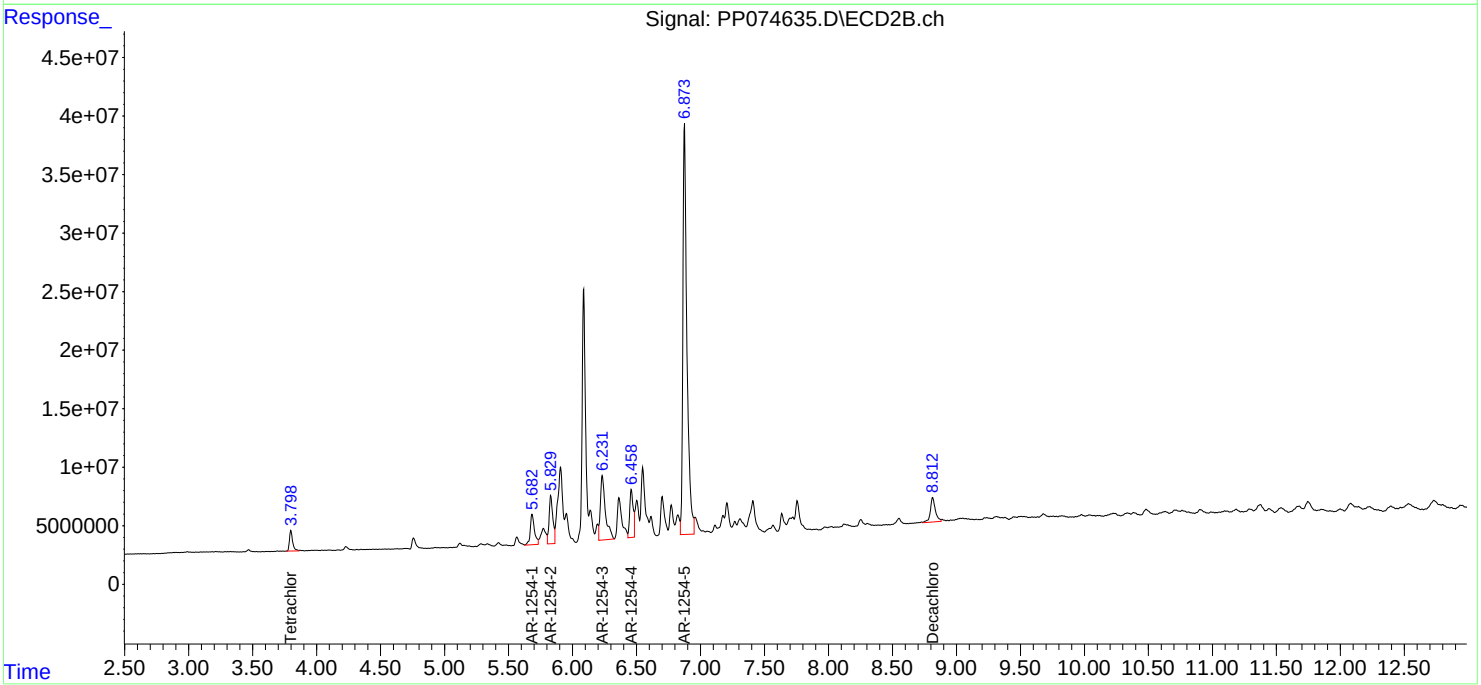
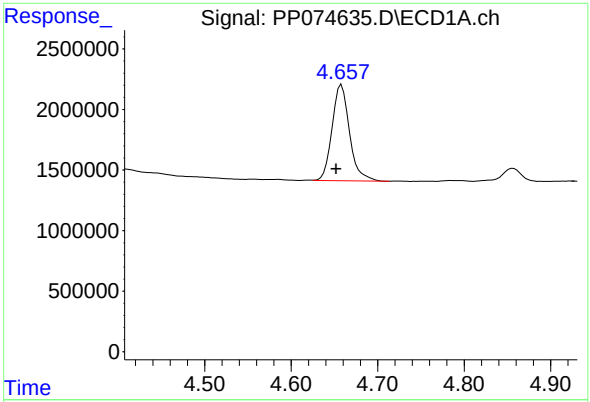


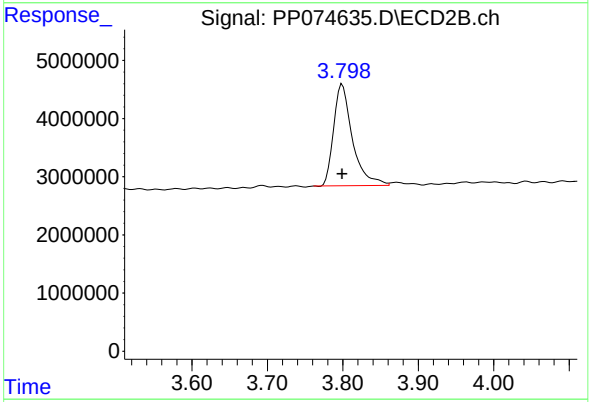




#1 Tetrachloro-m-xylene

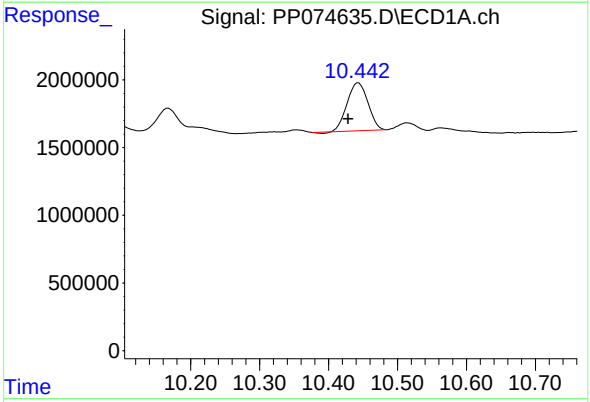
R.T.: 4.658 min
Delta R.T.: 0.006 min
Response: 11069274
Conc: 9.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-6CDL



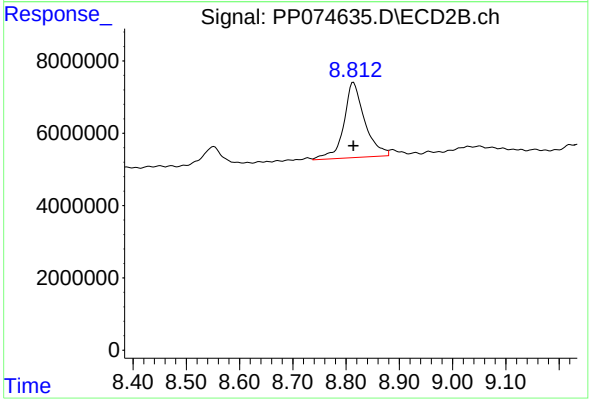
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 30363993
Conc: 6.28 ng/ml



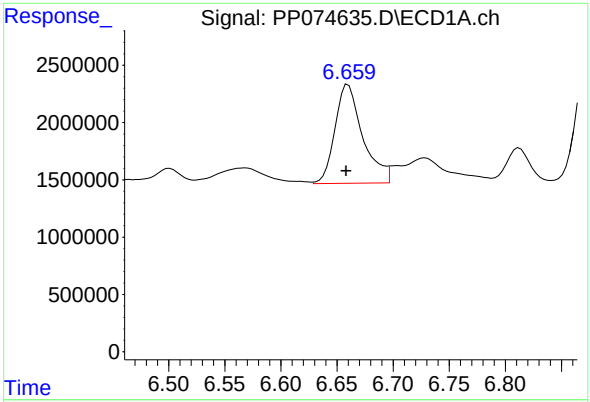
#2 Decachlorobiphenyl

R.T.: 10.443 min
Delta R.T.: 0.015 min
Response: 7388270
Conc: 7.48 ng/ml



#2 Decachlorobiphenyl

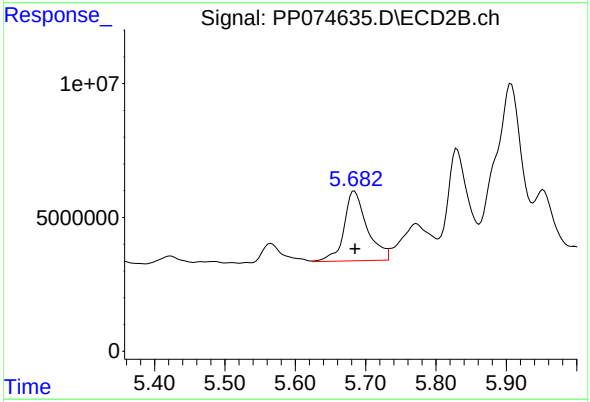
R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 56792536
Conc: 7.57 ng/ml



#26 AR-1254-1

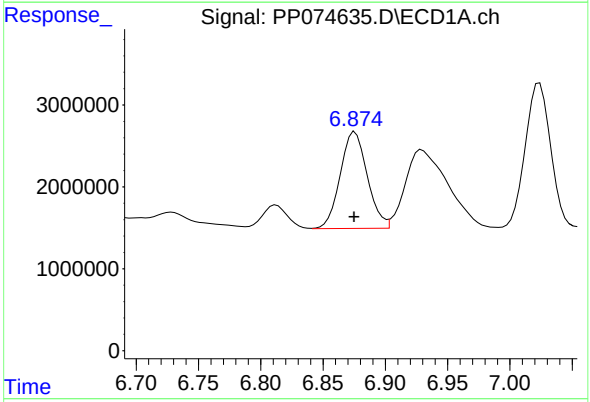
R.T.: 6.660 min
Delta R.T.: 0.002 min
Response: 14840541
Conc: 254.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-6CDL



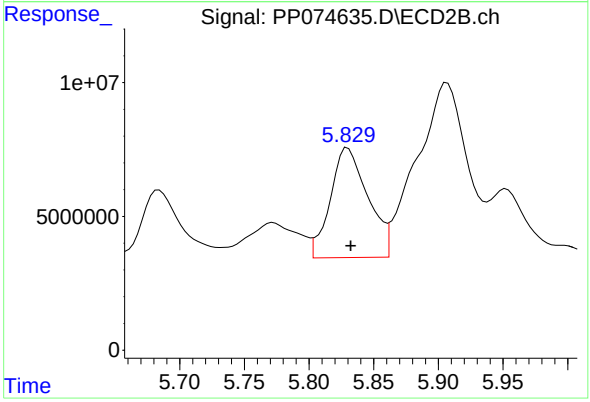
#26 AR-1254-1

R.T.: 5.684 min
Delta R.T.: -0.001 min
Response: 59413040
Conc: 124.63 ng/ml



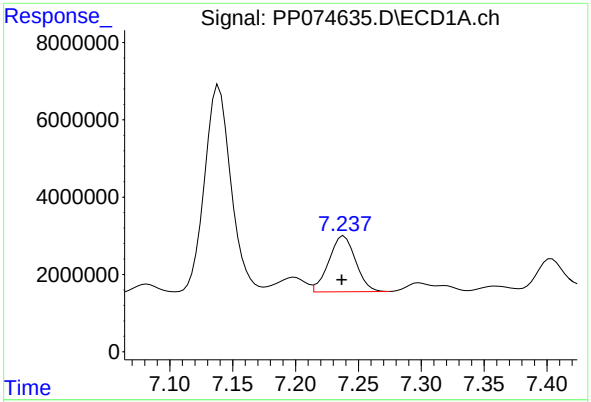
#27 AR-1254-2

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 17905460
Conc: 219.39 ng/ml



#27 AR-1254-2

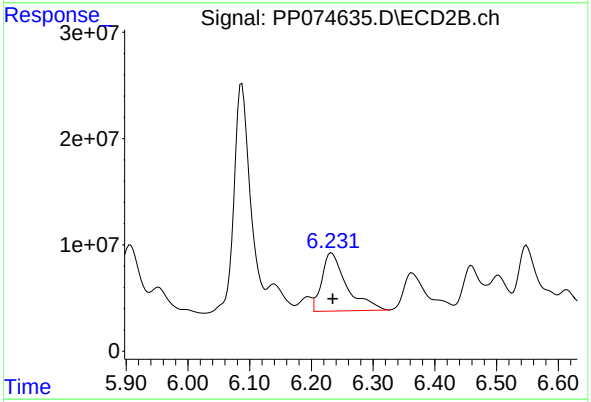
R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 83002459
Conc: 235.71 ng/ml



#28 AR-1254-3

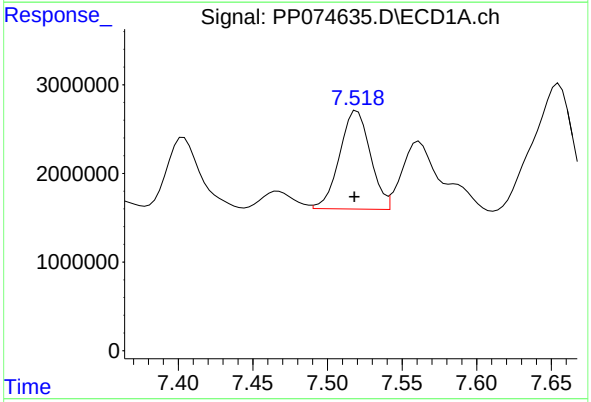
R.T.: 7.239 min
Delta R.T.: 0.002 min
Response: 21384464
Conc: 239.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-6CDL



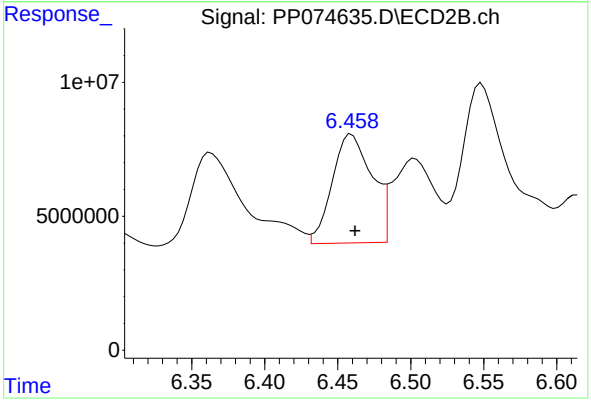
#28 AR-1254-3

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 153121768
Conc: 247.05 ng/ml



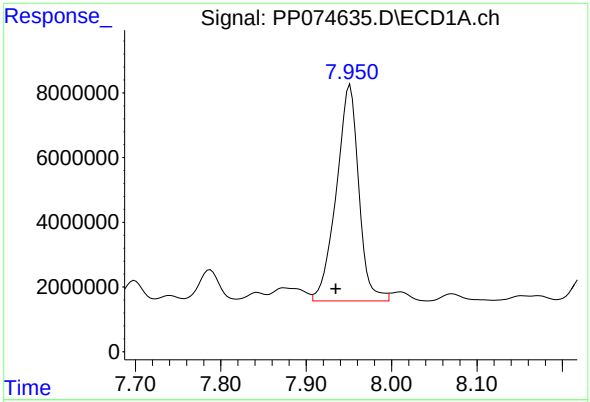
#29 AR-1254-4

R.T.: 7.520 min
Delta R.T.: 0.002 min
Response: 15958713
Conc: 242.12 ng/ml



#29 AR-1254-4

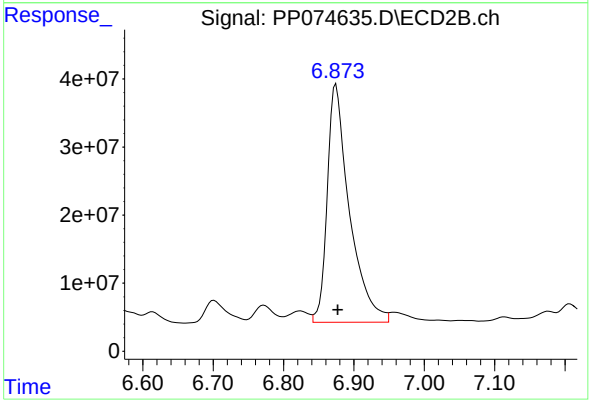
R.T.: 6.459 min
Delta R.T.: -0.002 min
Response: 76991245
Conc: 164.29 ng/ml



#30 AR-1254-5

R.T.: 7.951 min
Delta R.T.: 0.017 min
Response: 122123890
Conc: 1469.87 ng/m

Instrument :
ECD_P
ClientSampleId :
K262-6CDL



#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.003 min
Response: 767265603
Conc: 1564.25 ng/ml