Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082125\
Data File : PP074555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2025 18:54
Operator : YP\AJ
Sample : Q2923-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
K262-DUP4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 00:26:05 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...	4.659	3.801	22347738	76961598	18.263	15.916
2)	SA Decachlor...	10.441	8.809	17638909	229.4E6	17.862	30.588 #
	Target Compounds						
26)	L6 AR-1254-1	6.665	5.688	44857129	377.2E6	769.823	791.177
27)	L6 AR-1254-2	6.878	5.832	69447735	254.4E6	850.908	722.435
28)	L6 AR-1254-3	7.238	6.234	74908758	620.9E6	839.724	1001.795
29)	L6 AR-1254-4	7.520	6.460	57970633	461.5E6	879.494	984.899
30)	L6 AR-1254-5	7.939	6.877	138.2E6	1087.4E6	1663.827	2216.820 #

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

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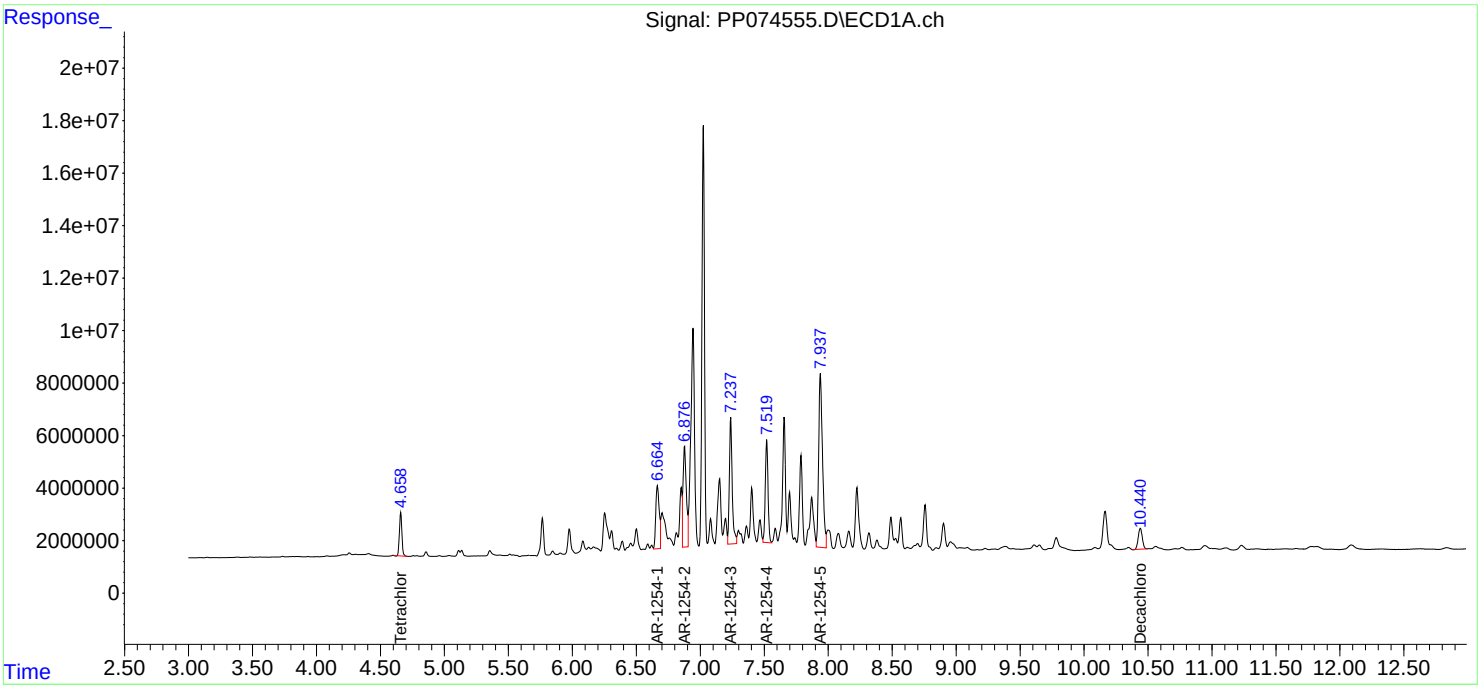
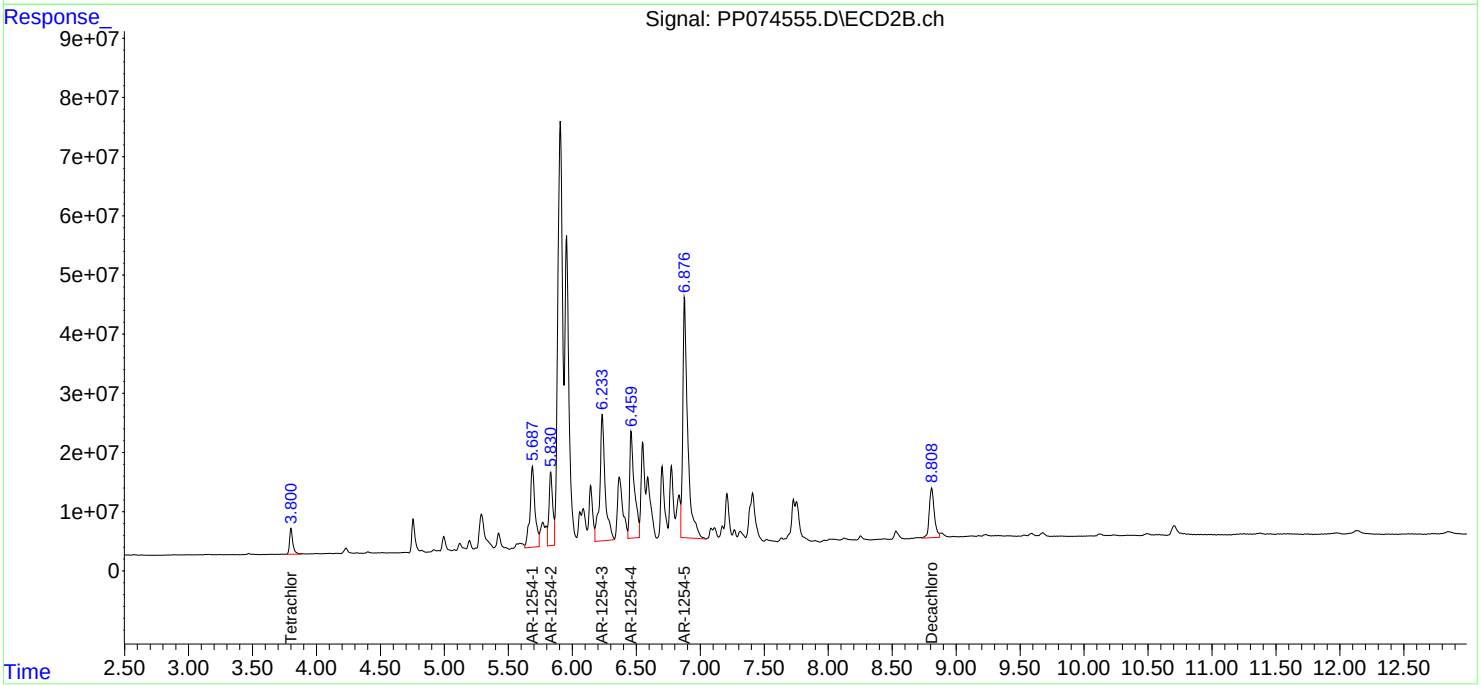
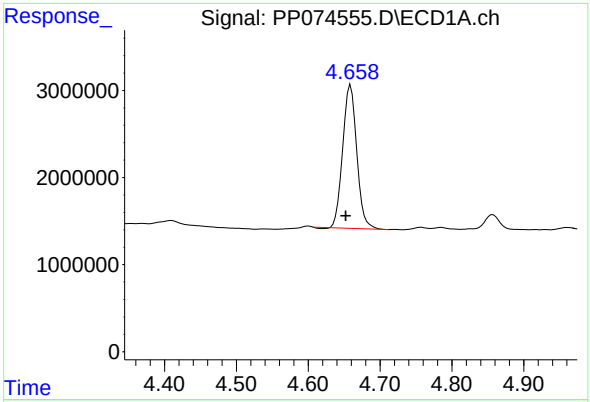


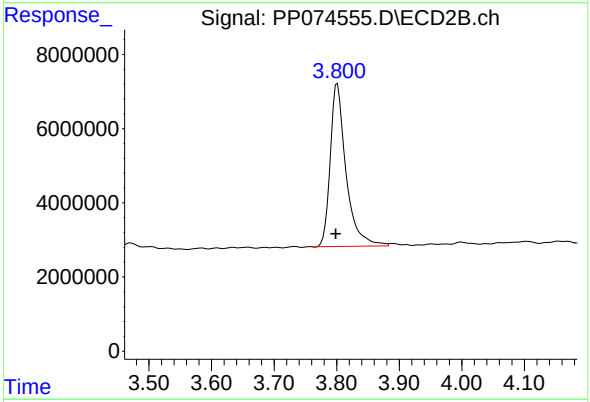




#1 Tetrachloro-m-xylene

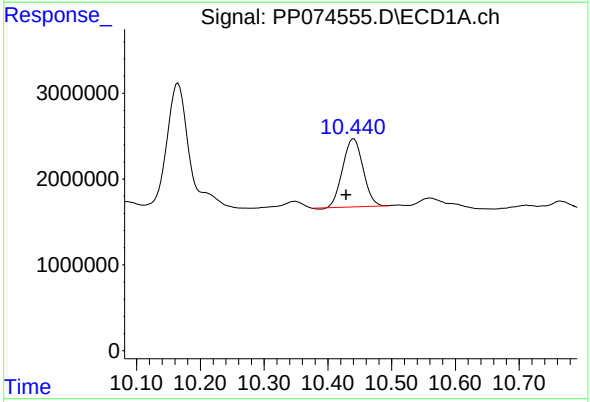
R.T.: 4.659 min
Delta R.T.: 0.007 min
Response: 22347738
Conc: 18.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-DUP4



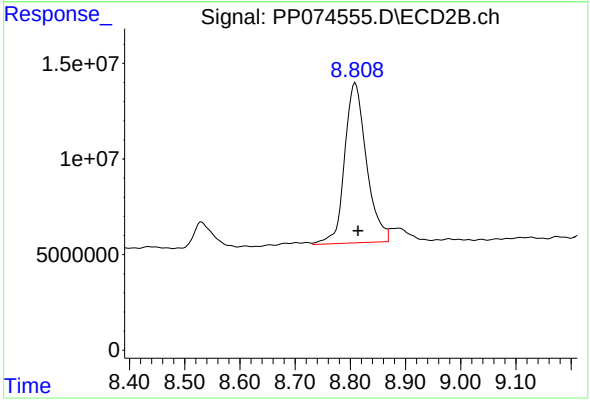
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: 0.002 min
Response: 76961598
Conc: 15.92 ng/ml



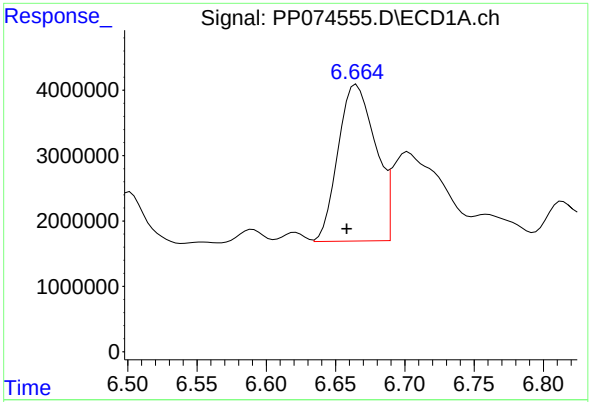
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: 0.012 min
Response: 17638909
Conc: 17.86 ng/ml



#2 Decachlorobiphenyl

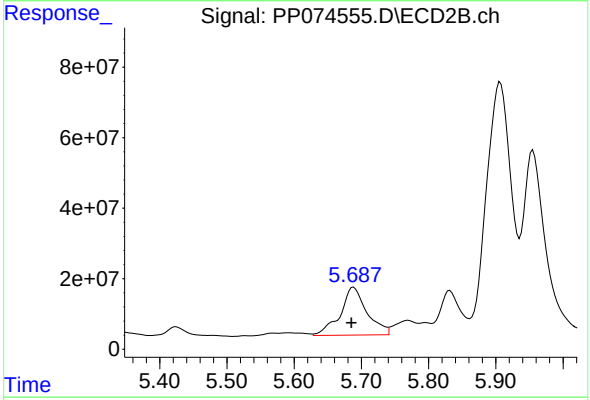
R.T.: 8.809 min
Delta R.T.: -0.005 min
Response: 229385149
Conc: 30.59 ng/ml



#26 AR-1254-1

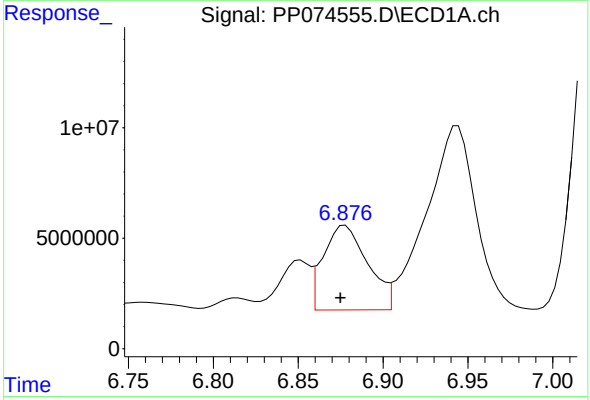
R.T.: 6.665 min
Delta R.T.: 0.007 min
Response: 44857129
Conc: 769.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-DUP4



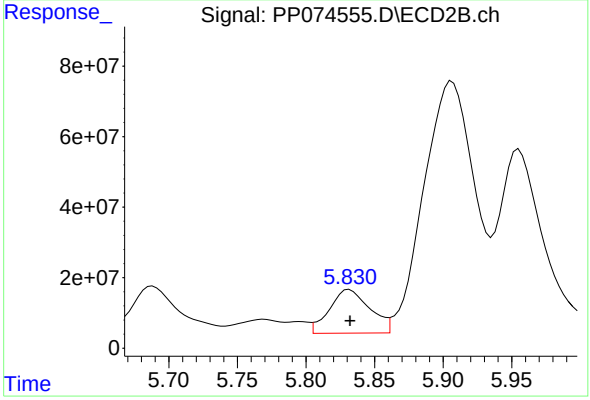
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: 0.003 min
Response: 377162188
Conc: 791.18 ng/ml



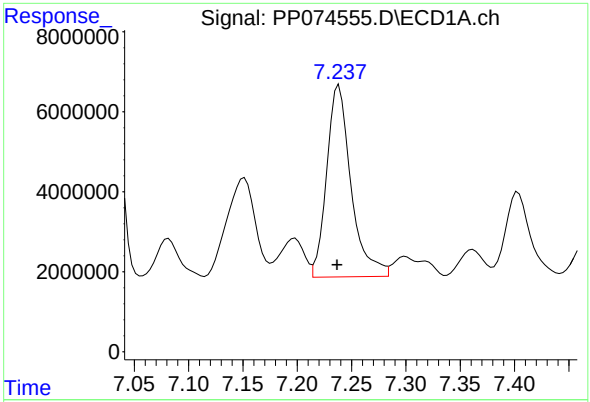
#27 AR-1254-2

R.T.: 6.878 min
Delta R.T.: 0.003 min
Response: 69447735
Conc: 850.91 ng/ml



#27 AR-1254-2

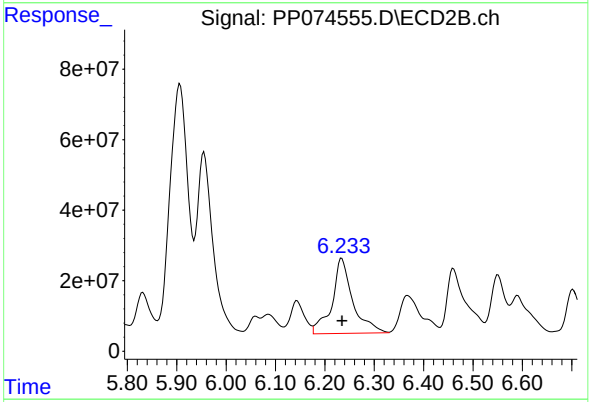
R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 254393088
Conc: 722.44 ng/ml



#28 AR-1254-3

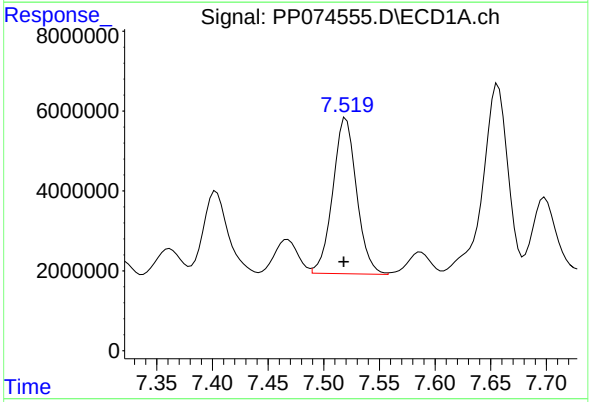
R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 74908758
Conc: 839.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-DUP4



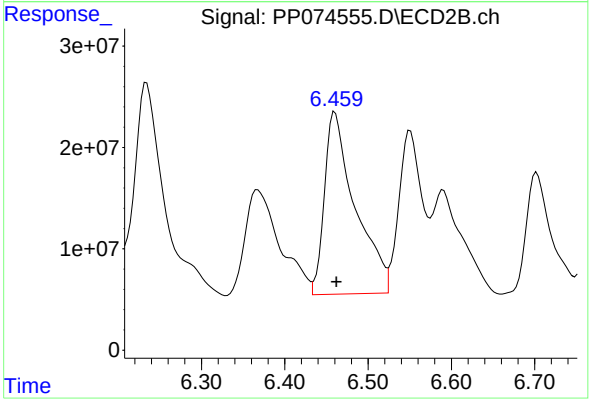
#28 AR-1254-3

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 620917746
Conc: 1001.79 ng/ml



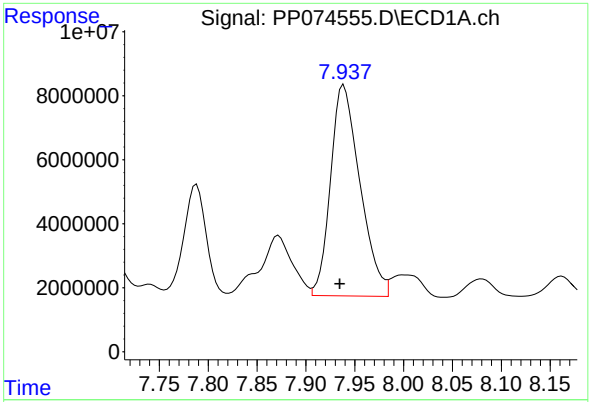
#29 AR-1254-4

R.T.: 7.520 min
Delta R.T.: 0.002 min
Response: 57970633
Conc: 879.49 ng/ml



#29 AR-1254-4

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 461549820
Conc: 984.90 ng/ml



#30 AR-1254-5

R.T.: 7.939 min
Delta R.T.: 0.004 min
Response: 138239086
Conc: 1663.83 ng/m

Instrument :
ECD_P
ClientSampleId :
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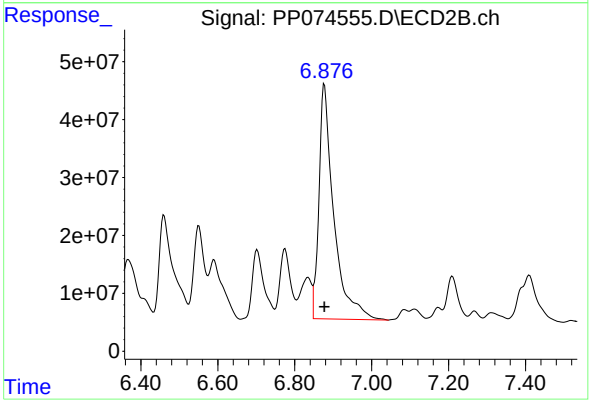

#30 AR-1254-5

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 1087353144
Conc: 2216.82 ng/ml