Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082225\
Data File : PP074587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2025 16:57
Operator : YP\AJ
Sample : Q2911-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
K262-6C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 05:32:39 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	22249318	76785164	18.182	15.880
2)	SA Decachlor...	10.437	8.815	15814690	133.7E6	16.015	17.830
	Target Compounds						
26)	L6 AR-1254-1	6.660	5.686	28392923	125.9E6	487.270	264.203 #
27)	L6 AR-1254-2	6.875	5.831	34994470	174.2E6	428.770	494.665
28)	L6 AR-1254-3	7.238	6.234	38918919	349.1E6	436.279	563.277 #
29)	L6 AR-1254-4	7.519	6.461	28603232	177.1E6	433.950	377.851
30)	L6 AR-1254-5	7.951	6.876	267.5E6	1944.0E6	3219.453	3963.371

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

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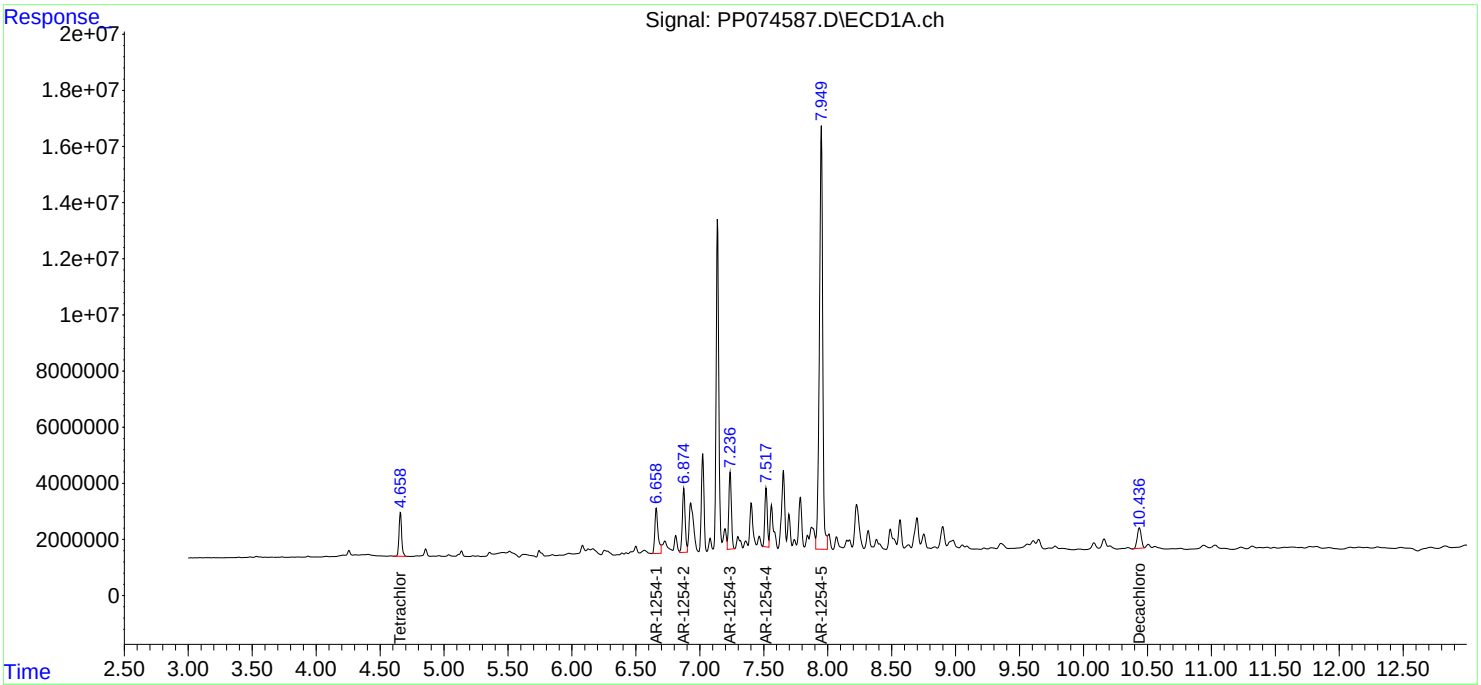
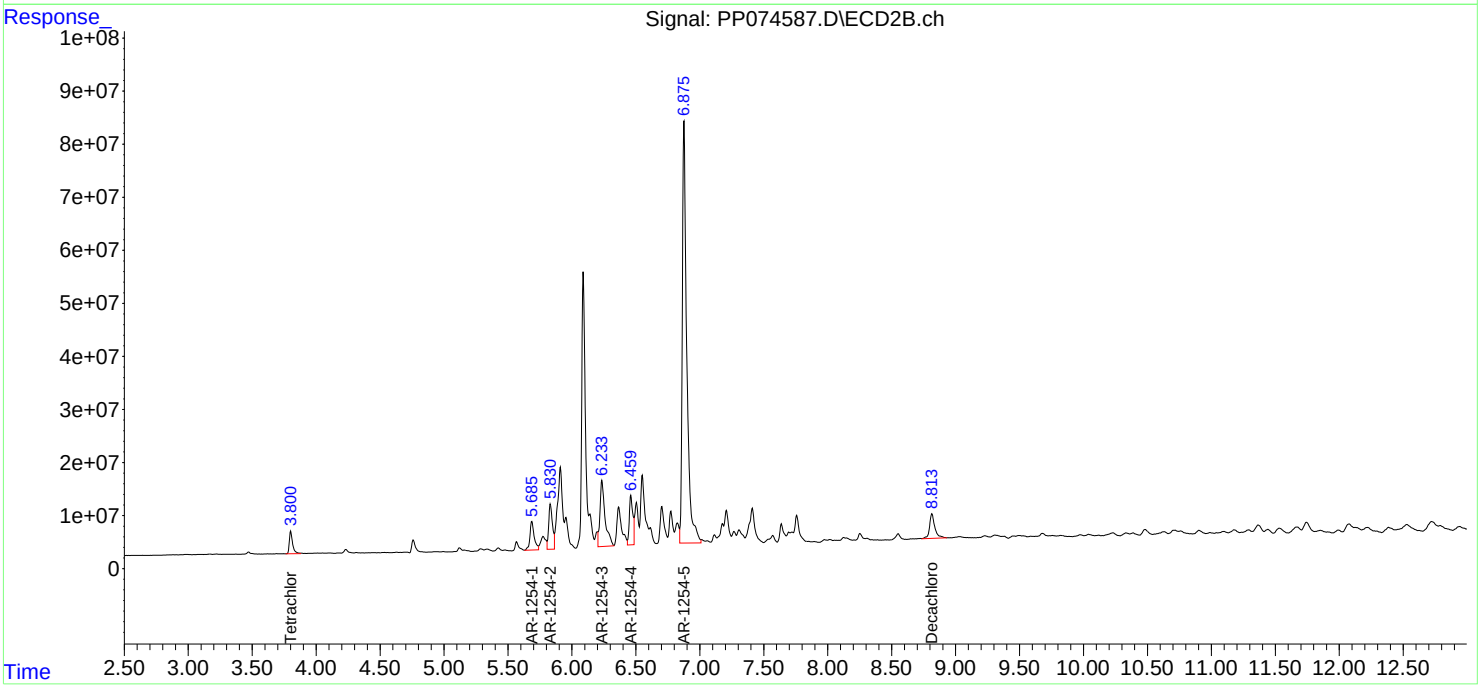
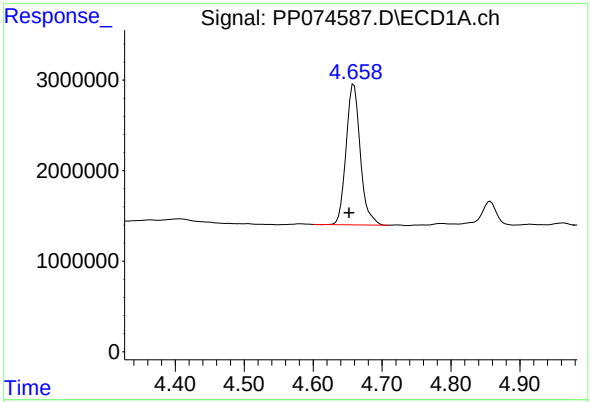


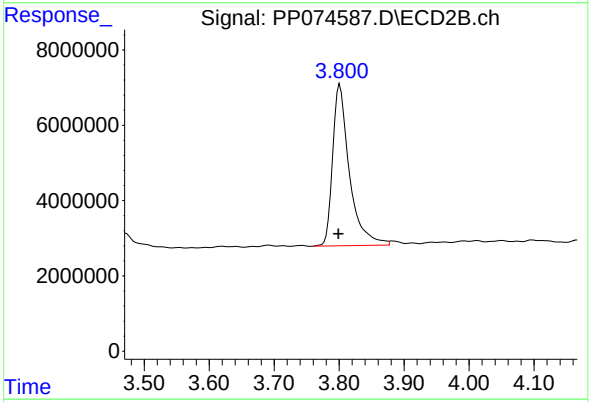




#1 Tetrachloro-m-xylene

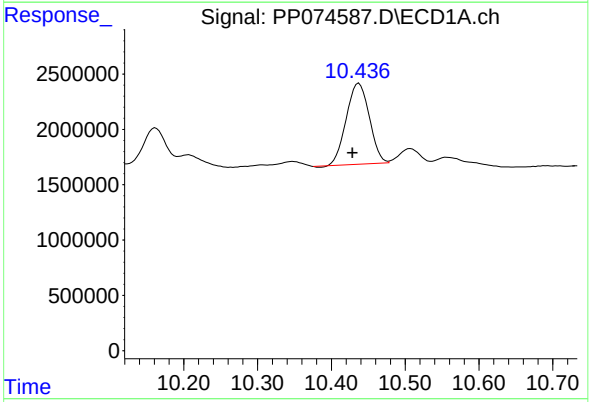
R.T.: 4.659 min
Delta R.T.: 0.007 min
Response: 22249318
Conc: 18.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-6C



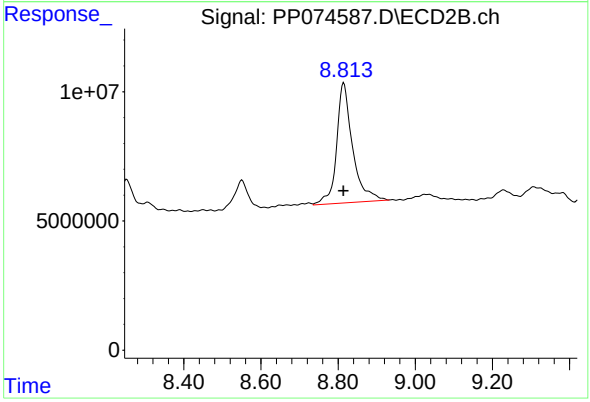
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: 0.002 min
Response: 76785164
Conc: 15.88 ng/ml



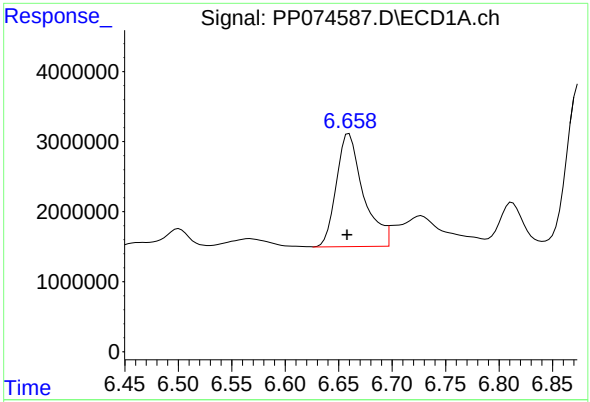
#2 Decachlorobiphenyl

R.T.: 10.437 min
Delta R.T.: 0.009 min
Response: 15814690
Conc: 16.01 ng/ml



#2 Decachlorobiphenyl

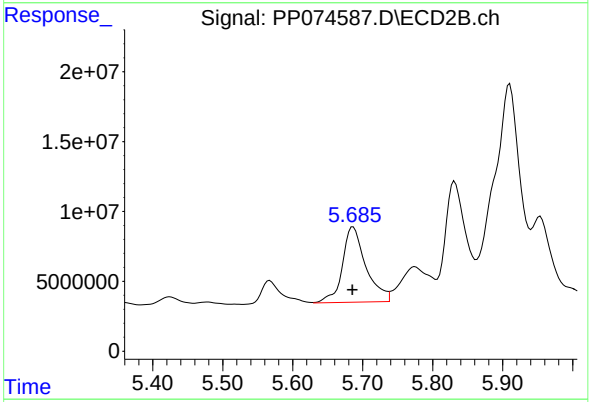
R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 133711796
Conc: 17.83 ng/ml



#26 AR-1254-1

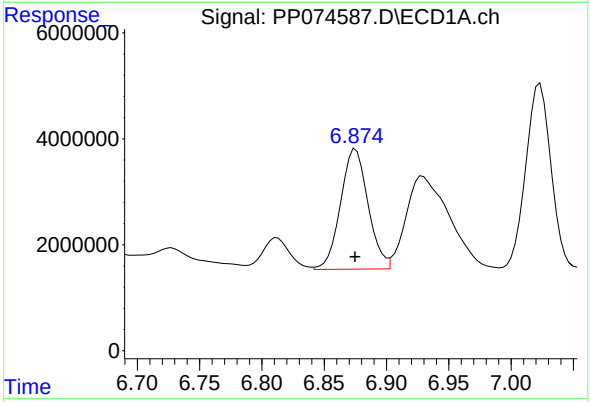
R.T.: 6.660 min
Delta R.T.: 0.002 min
Response: 28392923
Conc: 487.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-6C



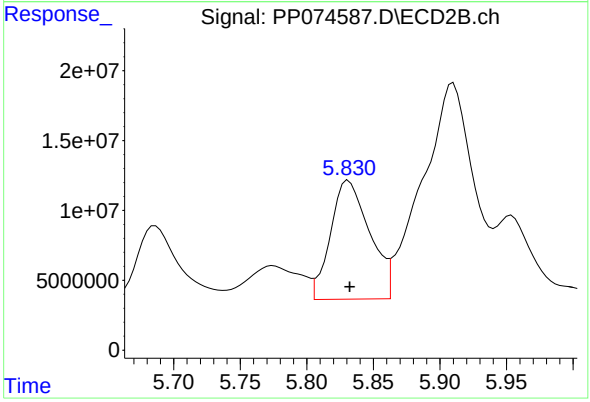
#26 AR-1254-1

R.T.: 5.686 min
Delta R.T.: 0.001 min
Response: 125948231
Conc: 264.20 ng/ml



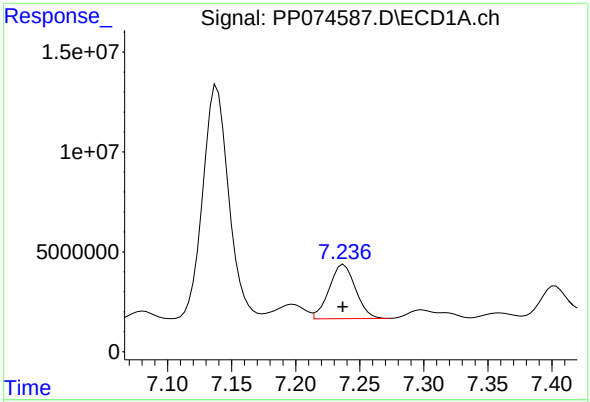
#27 AR-1254-2

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 34994470
Conc: 428.77 ng/ml



#27 AR-1254-2

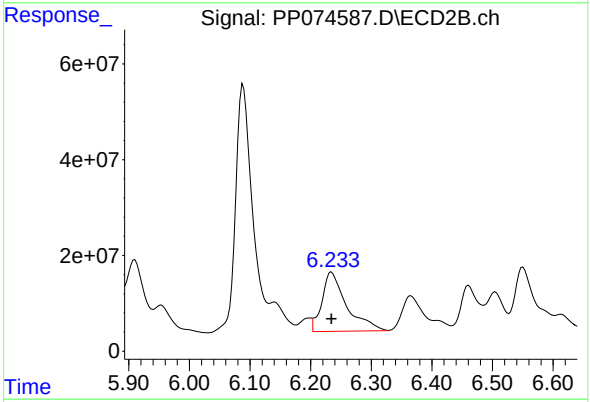
R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 174187644
Conc: 494.66 ng/ml



#28 AR-1254-3

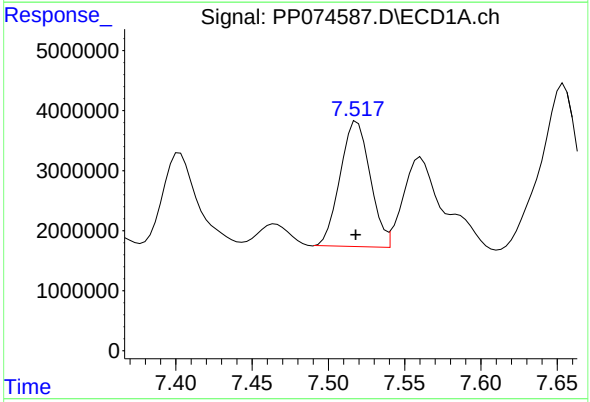
R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 38918919
Conc: 436.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
K262-6C



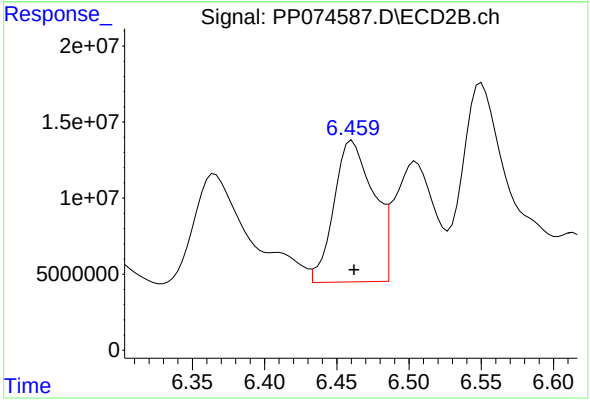
#28 AR-1254-3

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 349122007
Conc: 563.28 ng/ml



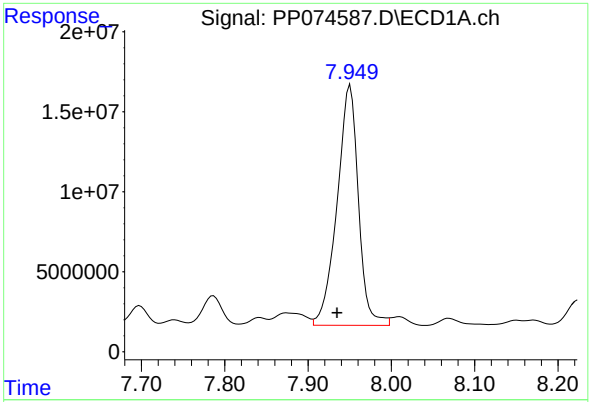
#29 AR-1254-4

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 28603232
Conc: 433.95 ng/ml



#29 AR-1254-4

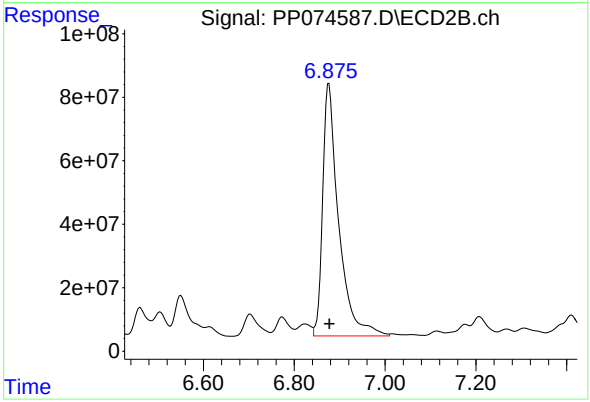
R.T.: 6.461 min
Delta R.T.: -0.001 min
Response: 177070784
Conc: 377.85 ng/ml



#30 AR-1254-5

R.T.: 7.951 min
Delta R.T.: 0.016 min
Response: 267488232
Conc: 3219.45 ng/m

Instrument :
ECD_P
ClientSampleId :
K262-6C



#30 AR-1254-5

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 1944038098
Conc: 3963.37 ng/ml