Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070925\
Data File : PP073608.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2025 15:12
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:40:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 08 08:35:32 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...	4.489	3.781	70554025	101.2E6	51.517	54.927
2)	SA Decachlor...	10.177	8.781	55257484	72850344	50.646	55.058
	Target Compounds						
26)	L6 AR-1254-1	6.488	5.658	26342356	64267711	491.558	553.888
27)	L6 AR-1254-2	6.703	5.806	42428887	55597489	509.418	552.530
28)	L6 AR-1254-3	7.067	6.208	46657936	79489425	528.213	514.673
29)	L6 AR-1254-4	7.349	6.436	39031178	47048365	496.157	497.555
30)	L6 AR-1254-5	7.764	6.852	35516627	67905293	482.040	508.864

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

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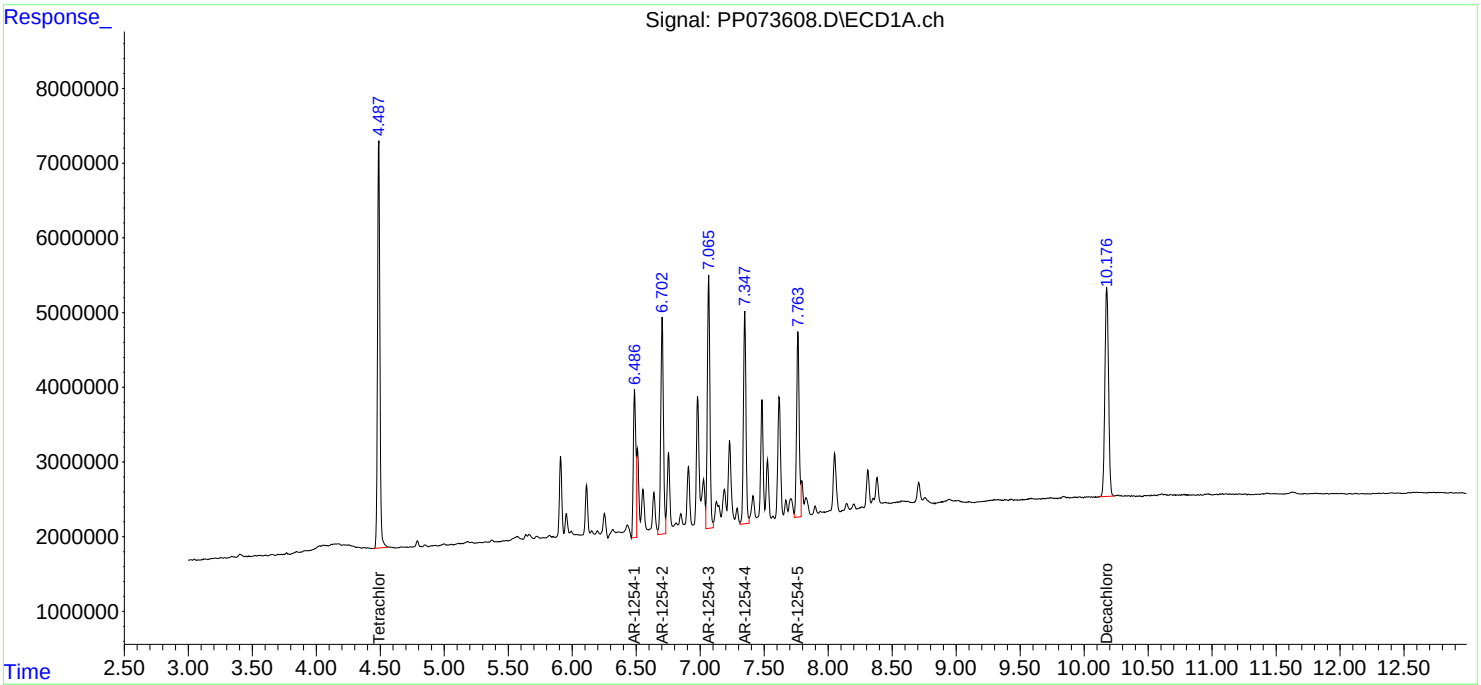
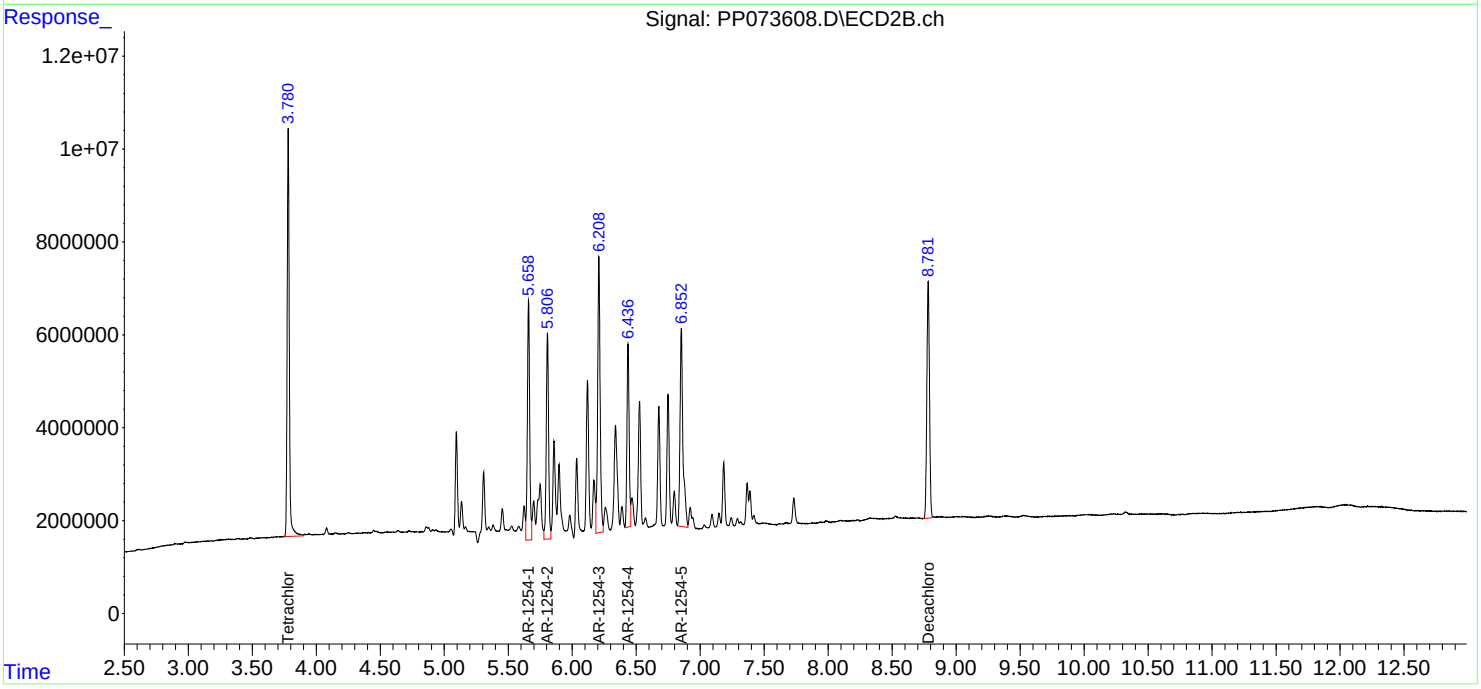
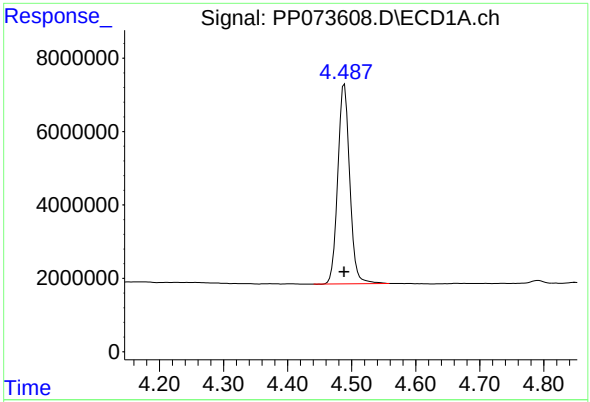


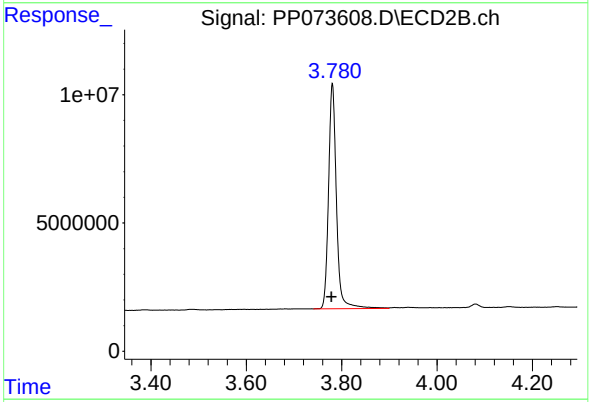




#1 Tetrachloro-m-xylene

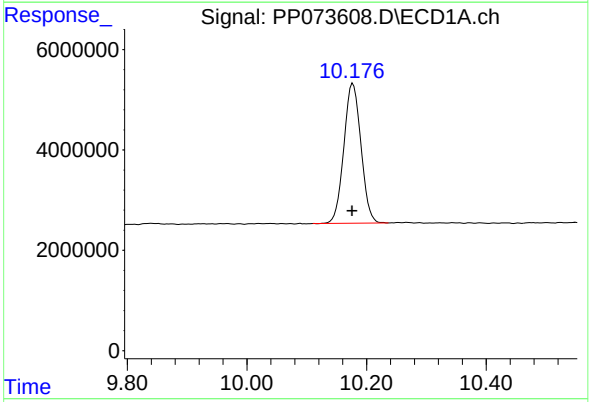
R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 70554025
Conc: 51.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



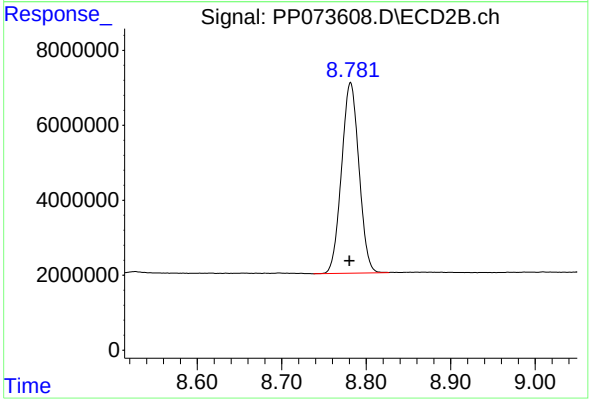
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.002 min
Response: 101192312
Conc: 54.93 ng/ml



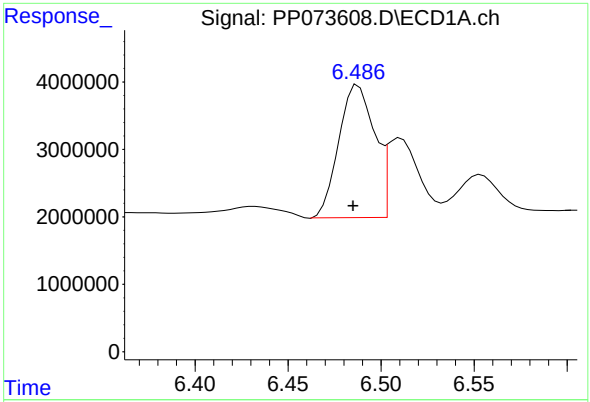
#2 Decachlorobiphenyl

R.T.: 10.177 min
Delta R.T.: 0.001 min
Response: 55257484
Conc: 50.65 ng/ml



#2 Decachlorobiphenyl

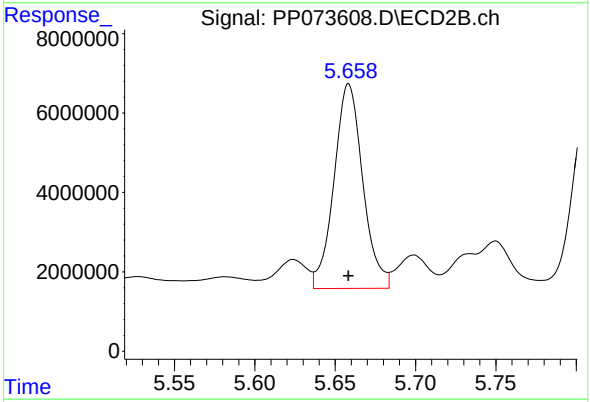
R.T.: 8.781 min
Delta R.T.: 0.001 min
Response: 72850344
Conc: 55.06 ng/ml



#26 AR-1254-1

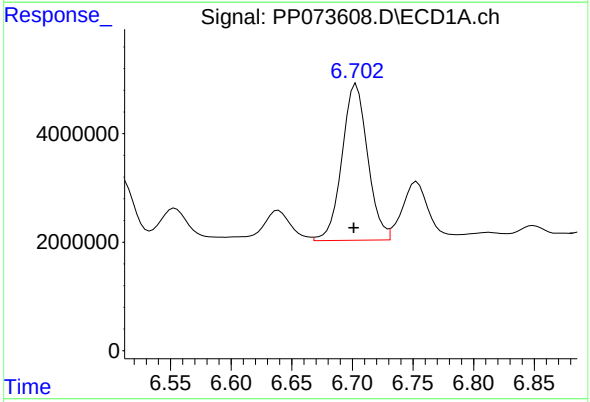
R.T.: 6.488 min
Delta R.T.: 0.003 min
Response: 26342356
Conc: 491.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



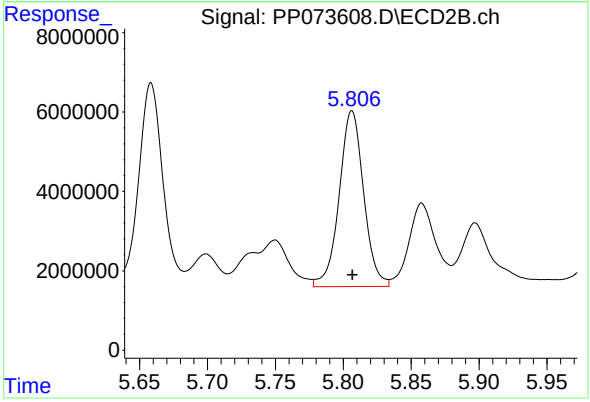
#26 AR-1254-1

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 64267711
Conc: 553.89 ng/ml



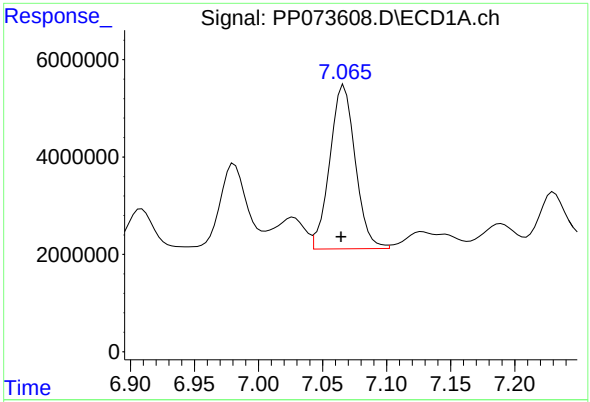
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: 0.002 min
Response: 42428887
Conc: 509.42 ng/ml



#27 AR-1254-2

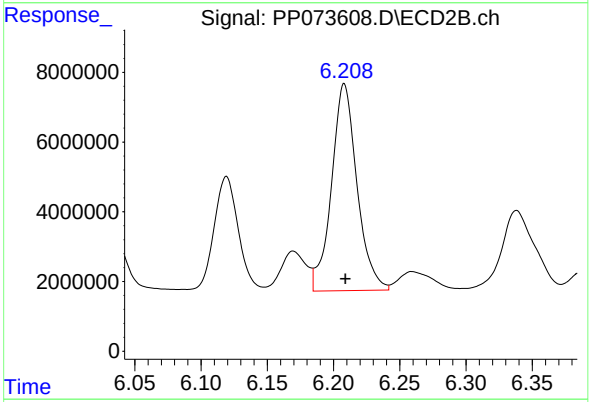
R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 55597489
Conc: 552.53 ng/ml



#28 AR-1254-3

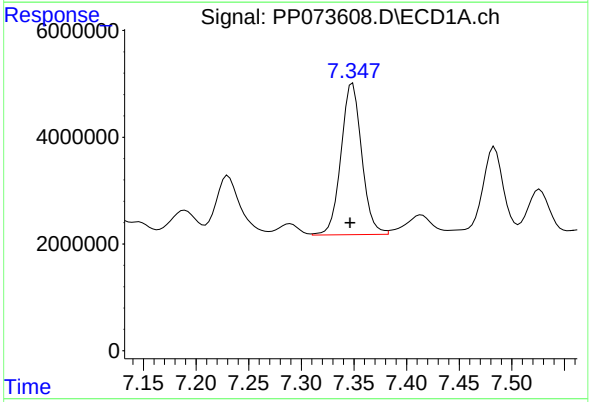
R.T.: 7.067 min
Delta R.T.: 0.002 min
Response: 46657936
Conc: 528.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



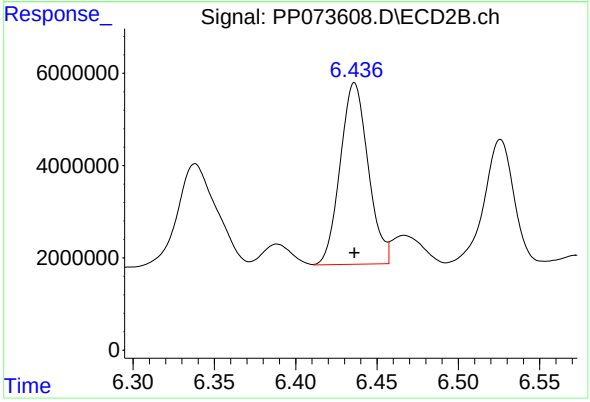
#28 AR-1254-3

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 79489425
Conc: 514.67 ng/ml



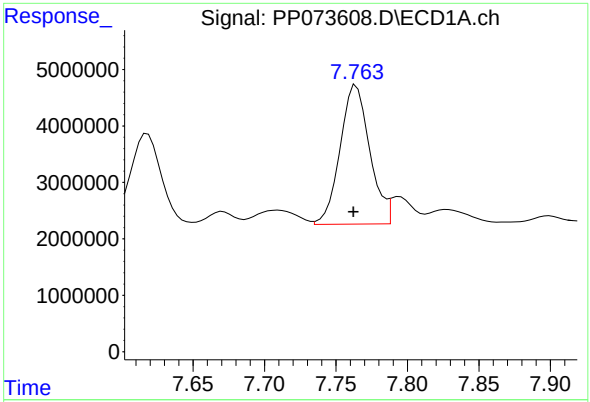
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: 0.003 min
Response: 39031178
Conc: 496.16 ng/ml



#29 AR-1254-4

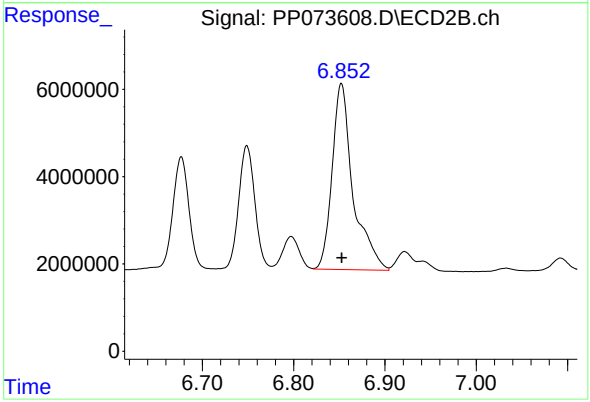
R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 47048365
Conc: 497.55 ng/ml



#30 AR-1254-5

R.T.: 7.764 min
Delta R.T.: 0.002 min
Response: 35516627
Conc: 482.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 67905293
Conc: 508.86 ng/ml