Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070925\
Data File : PP073622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2025 20:24
Operator : YP\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:44:55 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	3.780	70779691	95622089	51.682	51.904
2)	SA Decachlor...	10.176	8.780	101.5E6	126.3E6	93.005	95.440
	Target Compounds						
41)	L9 AR-1268-1	8.693	7.668	111.1E6	145.7E6	497.605	474.064
42)	L9 AR-1268-2	8.786	7.735	96213763	126.6E6	505.045	476.493
43)	L9 AR-1268-3	9.014	7.936	83436480	105.7E6	503.917	468.584
44)	L9 AR-1268-4	9.431	8.231	35670863	46177594	512.926	496.705
45)	L9 AR-1268-5	9.841	8.527	237.3E6	296.2E6	514.844	480.343

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

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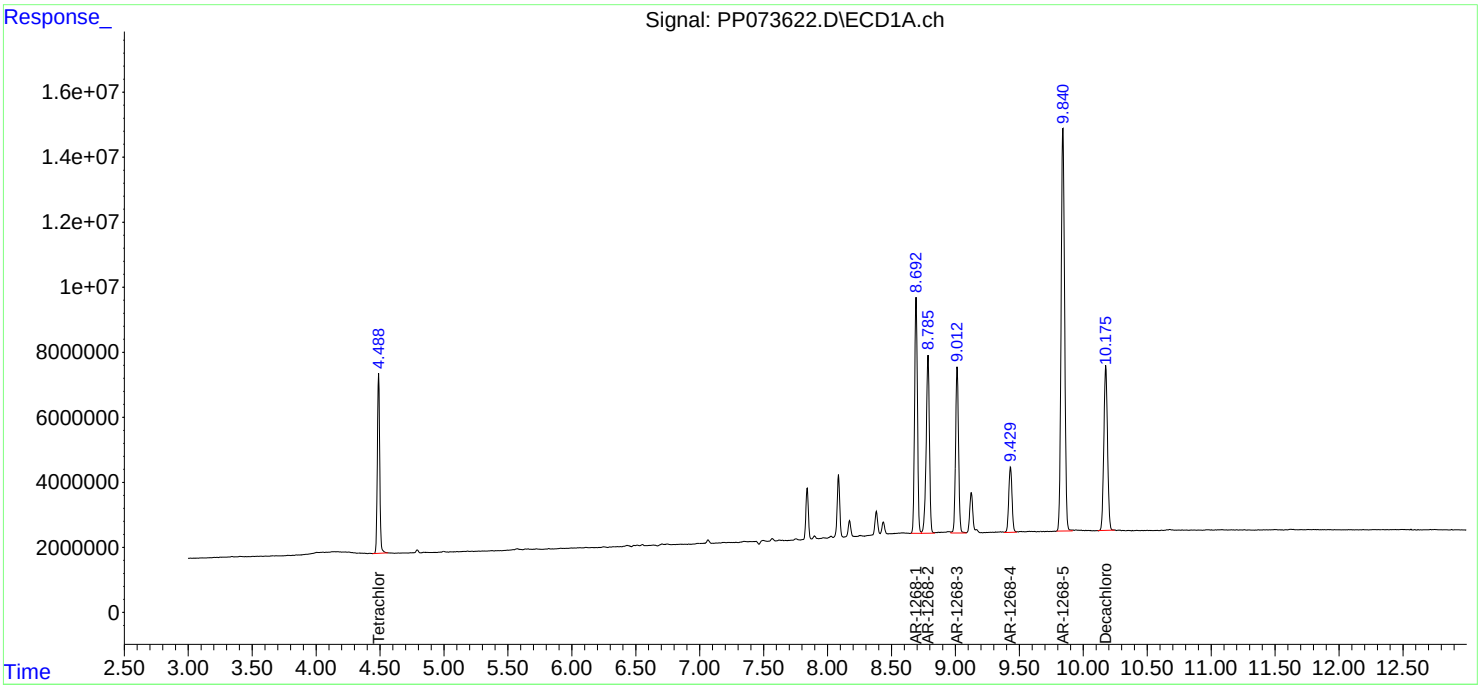
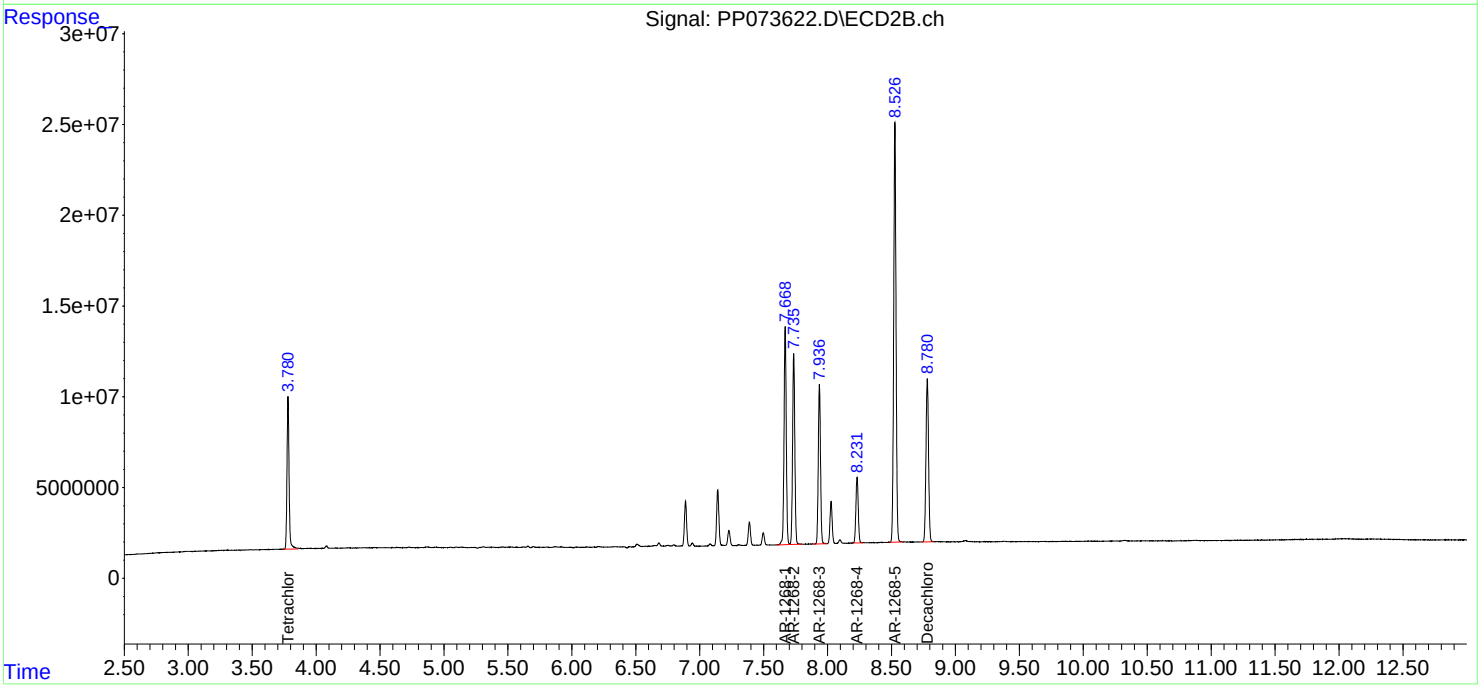
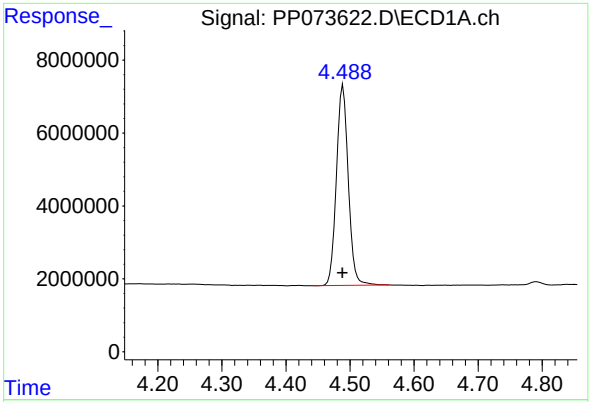


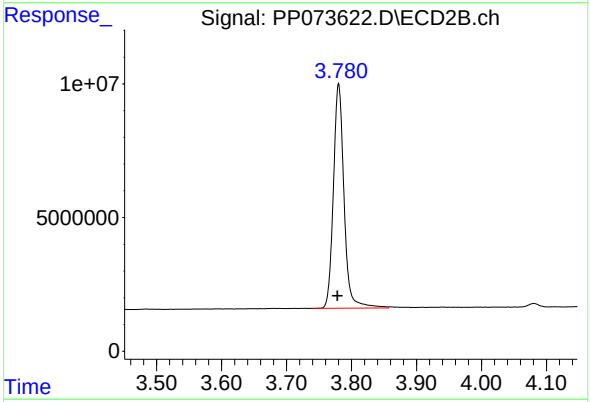




#1 Tetrachloro-m-xylene

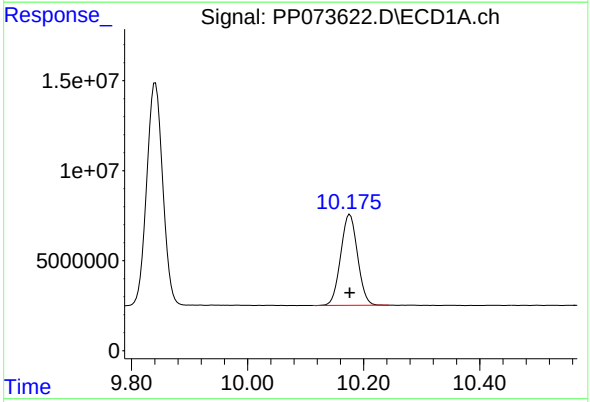
R.T.: 4.489 min
Delta R.T.: 0.001 min
Response: 70779691
Conc: 51.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



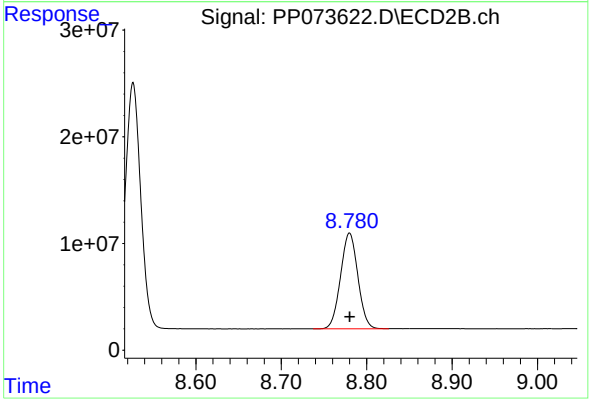
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: 0.002 min
Response: 95622089
Conc: 51.90 ng/ml



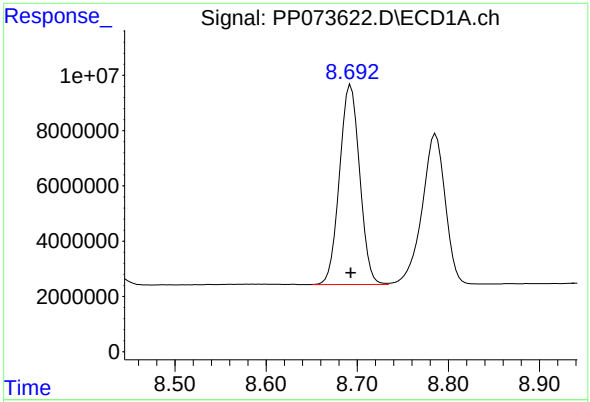
#2 Decachlorobiphenyl

R.T.: 10.176 min
Delta R.T.: 0.000 min
Response: 101473862
Conc: 93.01 ng/ml



#2 Decachlorobiphenyl

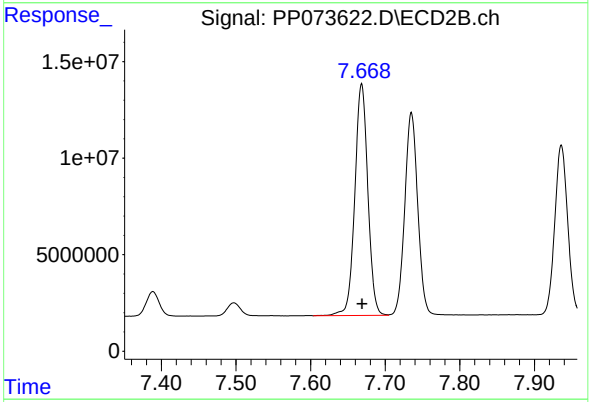
R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 126281364
Conc: 95.44 ng/ml



#41 AR-1268-1

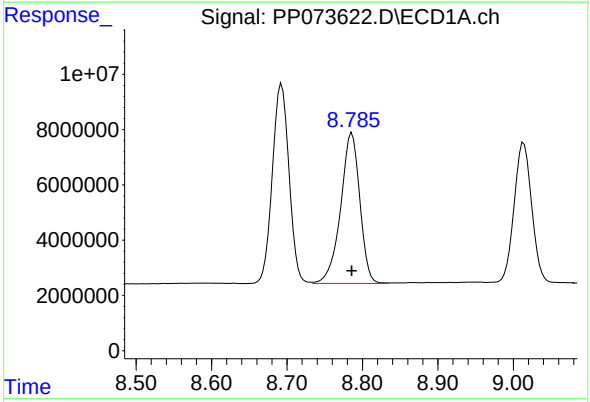
R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 111077170
Conc: 497.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



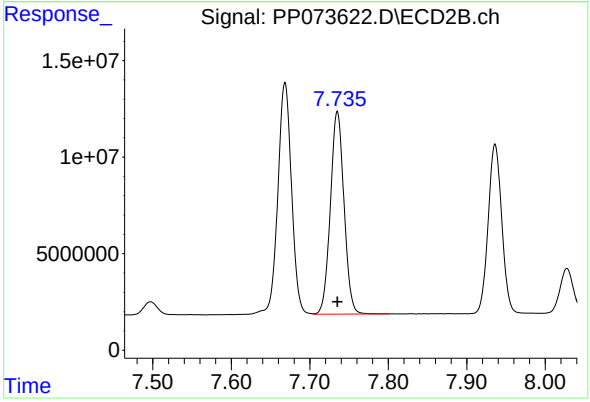
#41 AR-1268-1

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 145716281
Conc: 474.06 ng/ml



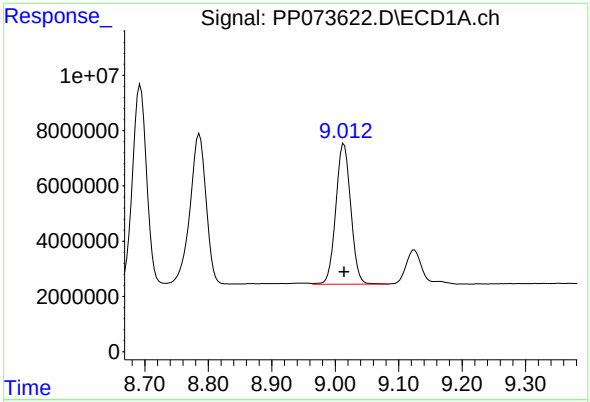
#42 AR-1268-2

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 96213763
Conc: 505.05 ng/ml



#42 AR-1268-2

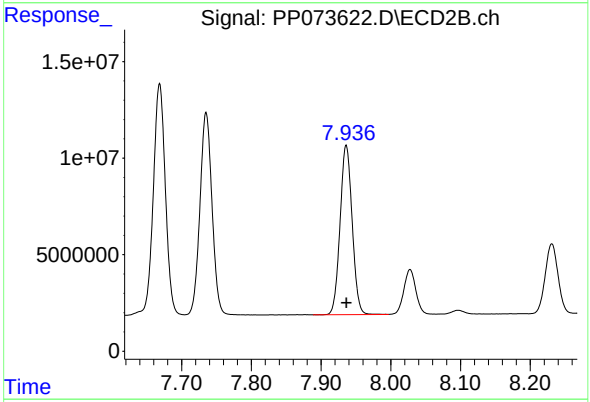
R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 126598317
Conc: 476.49 ng/ml



#43 AR-1268-3

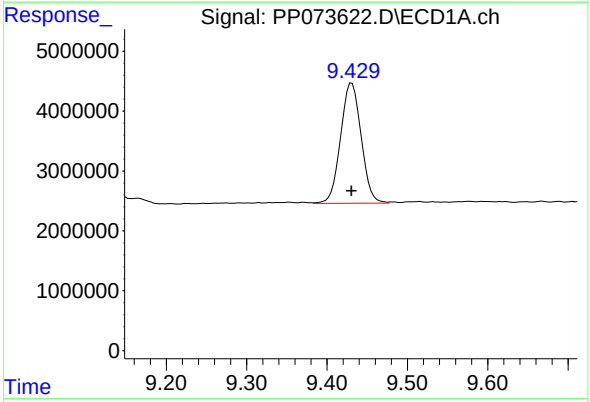
R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 83436480
Conc: 503.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



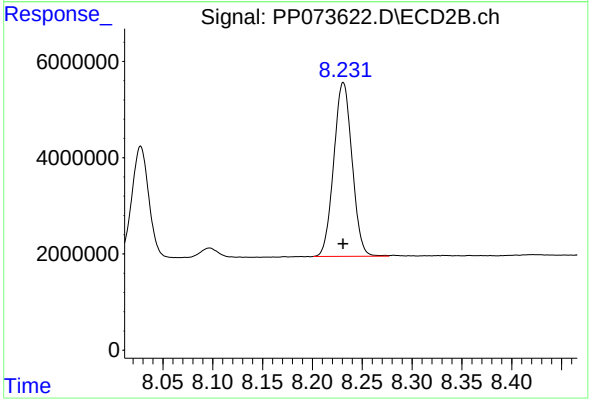
#43 AR-1268-3

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 105703403
Conc: 468.58 ng/ml



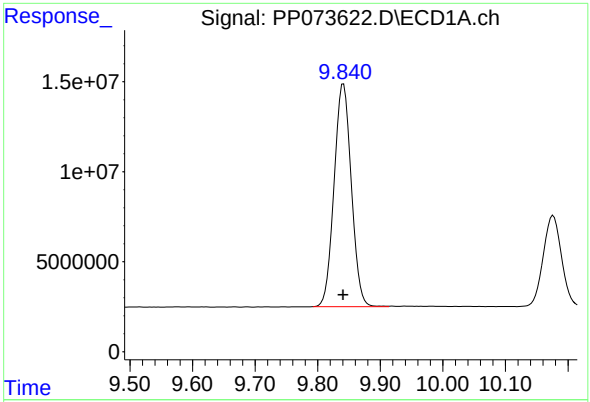
#44 AR-1268-4

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 35670863
Conc: 512.93 ng/ml



#44 AR-1268-4

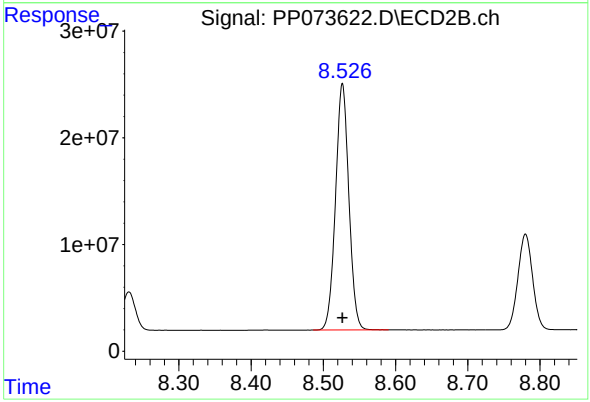
R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 46177594
Conc: 496.71 ng/ml



#45 AR-1268-5

R.T.: 9.841 min
Delta R.T.: 0.000 min
Response: 237323332
Conc: 514.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 296155515
Conc: 480.34 ng/ml