Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061725\
Data File : PP073023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2025 22:37
Operator : YP\AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP061725

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 05:07:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 04:47:35 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...	4.491	3.787	102.8E6	91641432	49.493	49.381
2)	SA Decachlor...	10.184	8.798	161.0E6	120.6E6	50.410	49.836
	Target Compounds						
41)	L9 AR-1268-1	8.697	7.682	180.3E6	139.3E6	504.162	484.854
42)	L9 AR-1268-2	8.790	7.748	153.4E6	124.7E6	502.844	485.113
43)	L9 AR-1268-3	9.018	7.950	133.9E6	106.1E6	504.198	491.379
44)	L9 AR-1268-4	9.436	8.245	59010619	45823713	504.258	486.526
45)	L9 AR-1268-5	9.848	8.541	368.3E6	290.5E6	497.887	501.924

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

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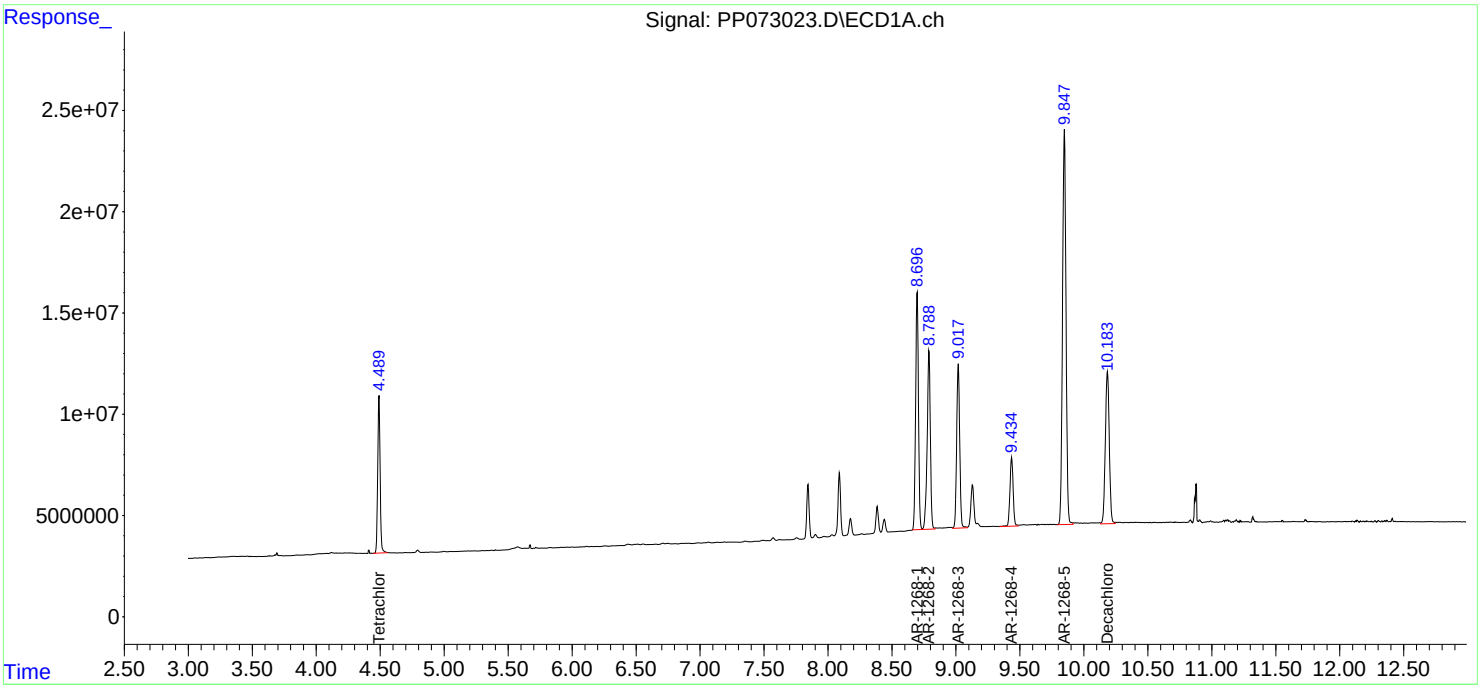
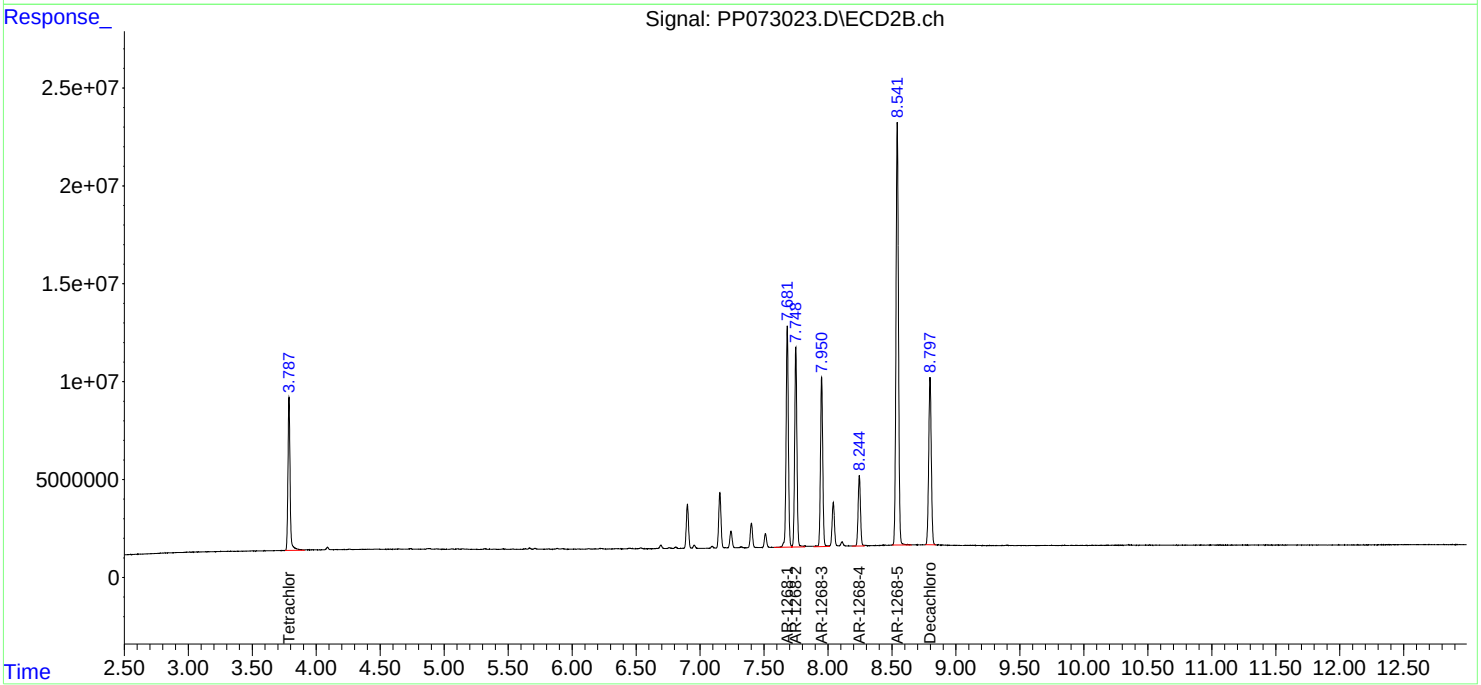
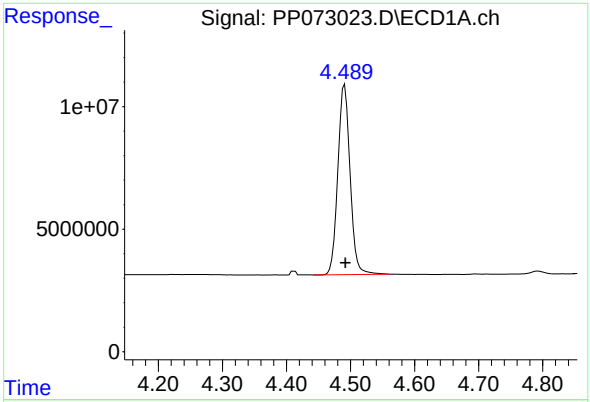


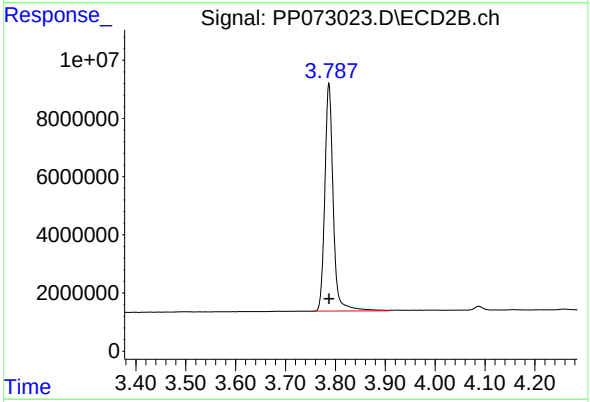




#1 Tetrachloro-m-xylene

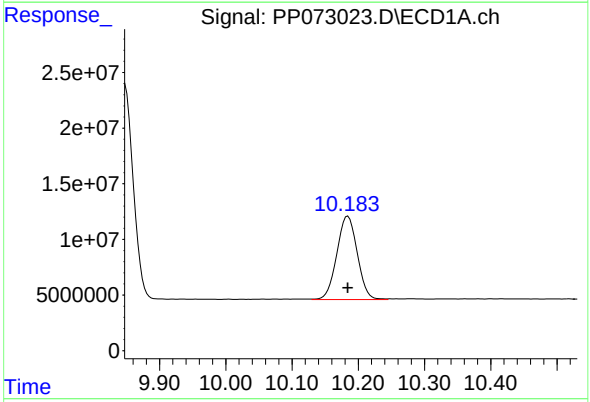
R.T.: 4.491 min
Delta R.T.: -0.001 min
Response: 102807760
Conc: 49.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061725



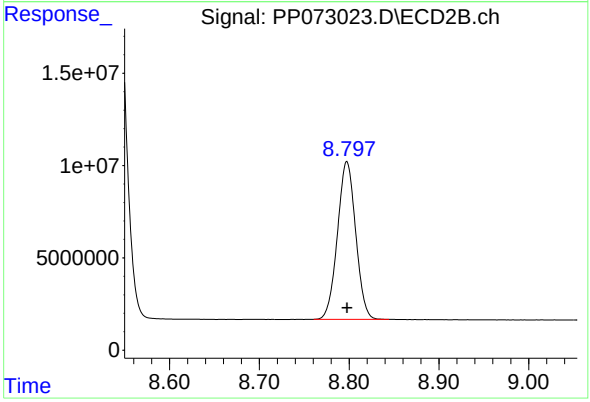
#1 Tetrachloro-m-xylene

R.T.: 3.787 min
Delta R.T.: 0.000 min
Response: 91641432
Conc: 49.38 ng/ml



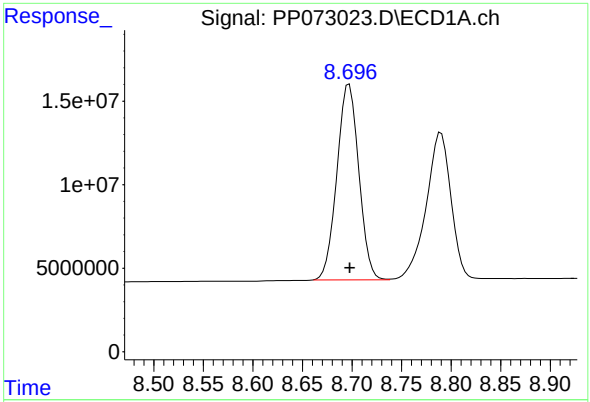
#2 Decachlorobiphenyl

R.T.: 10.184 min
Delta R.T.: 0.000 min
Response: 160967358
Conc: 50.41 ng/ml



#2 Decachlorobiphenyl

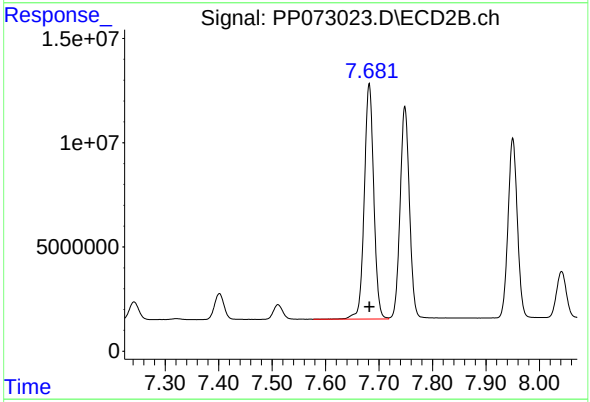
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 120592368
Conc: 49.84 ng/ml



#41 AR-1268-1

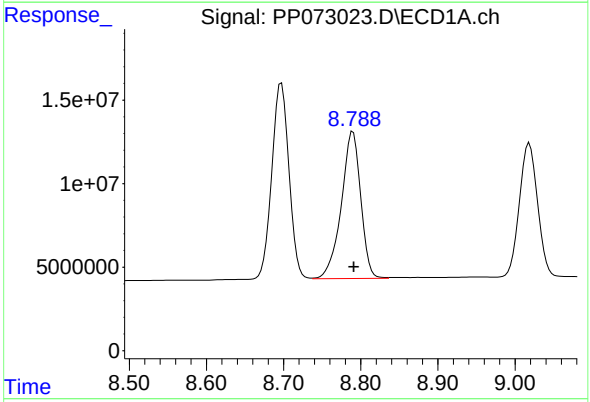
R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 180299878
Conc: 504.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061725



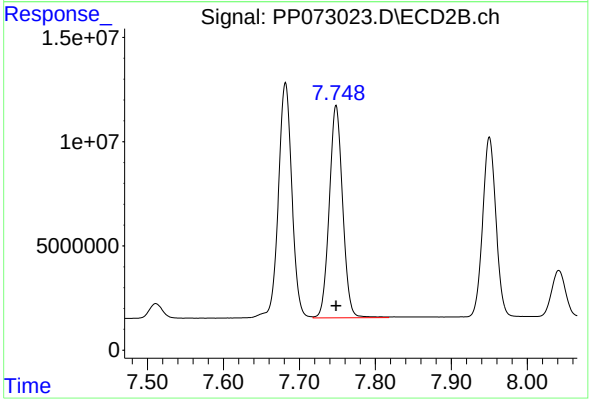
#41 AR-1268-1

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 139280626
Conc: 484.85 ng/ml



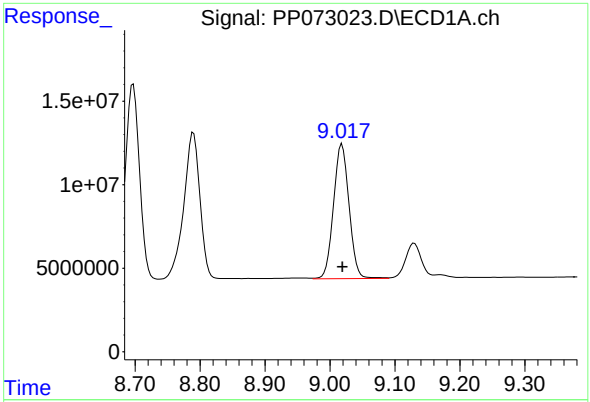
#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 153398173
Conc: 502.84 ng/ml



#42 AR-1268-2

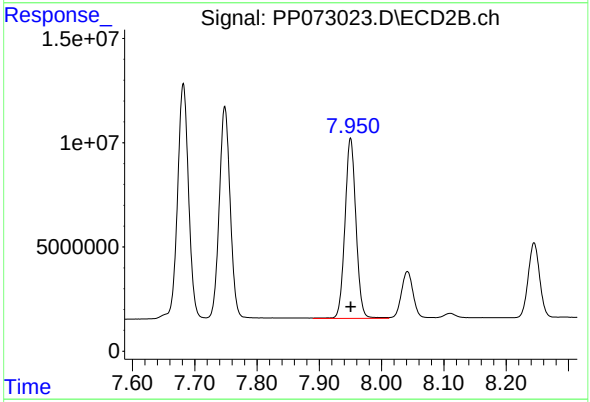
R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 124731174
Conc: 485.11 ng/ml



#43 AR-1268-3

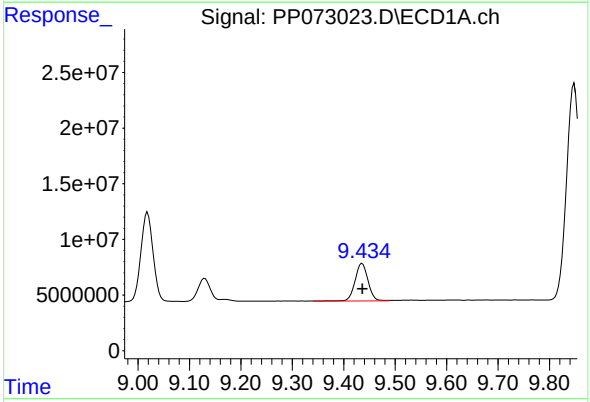
R.T.: 9.018 min
Delta R.T.: -0.001 min
Response: 133871557
Conc: 504.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061725



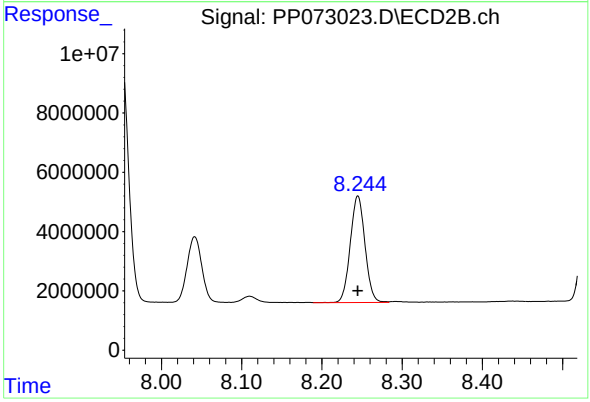
#43 AR-1268-3

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 106108498
Conc: 491.38 ng/ml



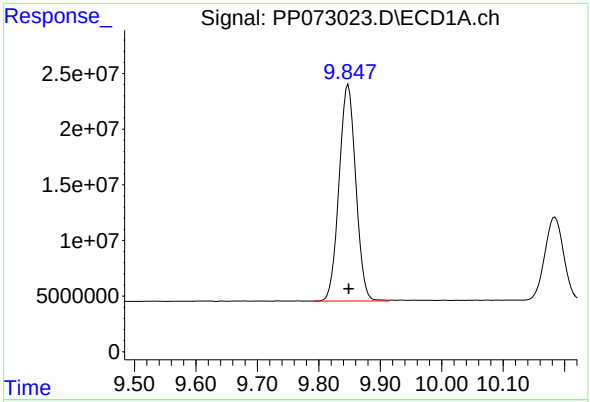
#44 AR-1268-4

R.T.: 9.436 min
Delta R.T.: 0.000 min
Response: 59010619
Conc: 504.26 ng/ml



#44 AR-1268-4

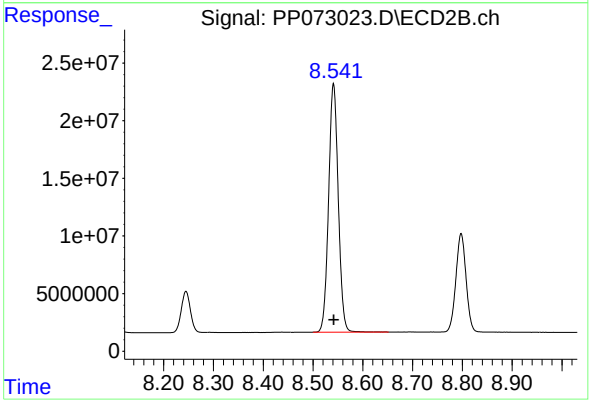
R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 45823713
Conc: 486.53 ng/ml



#45 AR-1268-5

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 368260277
Conc: 497.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061725



#45 AR-1268-5

R.T.: 8.541 min
Delta R.T.: 0.000 min
Response: 290515288
Conc: 501.92 ng/ml