Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061725\
Data File : PP073015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2025 19:21
Operator : YP\AJ
Sample : AR1268ICC750
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 04:53:23 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	3.786	151.0E6	136.2E6	73.083	74.193
2)	SA Decachlor...	10.184	8.797	233.0E6	173.6E6	72.700	71.159
	Target Compounds						
41)	L9 AR-1268-1	8.698	7.681	259.4E6	208.3E6	728.994	741.731
42)	L9 AR-1268-2	8.791	7.748	220.2E6	188.6E6	726.936	749.248
43)	L9 AR-1268-3	9.019	7.950	190.1E6	157.9E6	725.220	746.372
44)	L9 AR-1268-4	9.437	8.245	86374148	68247946	731.613	733.811
45)	L9 AR-1268-5	9.848	8.541	551.9E6	429.3E6	747.194	730.927

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

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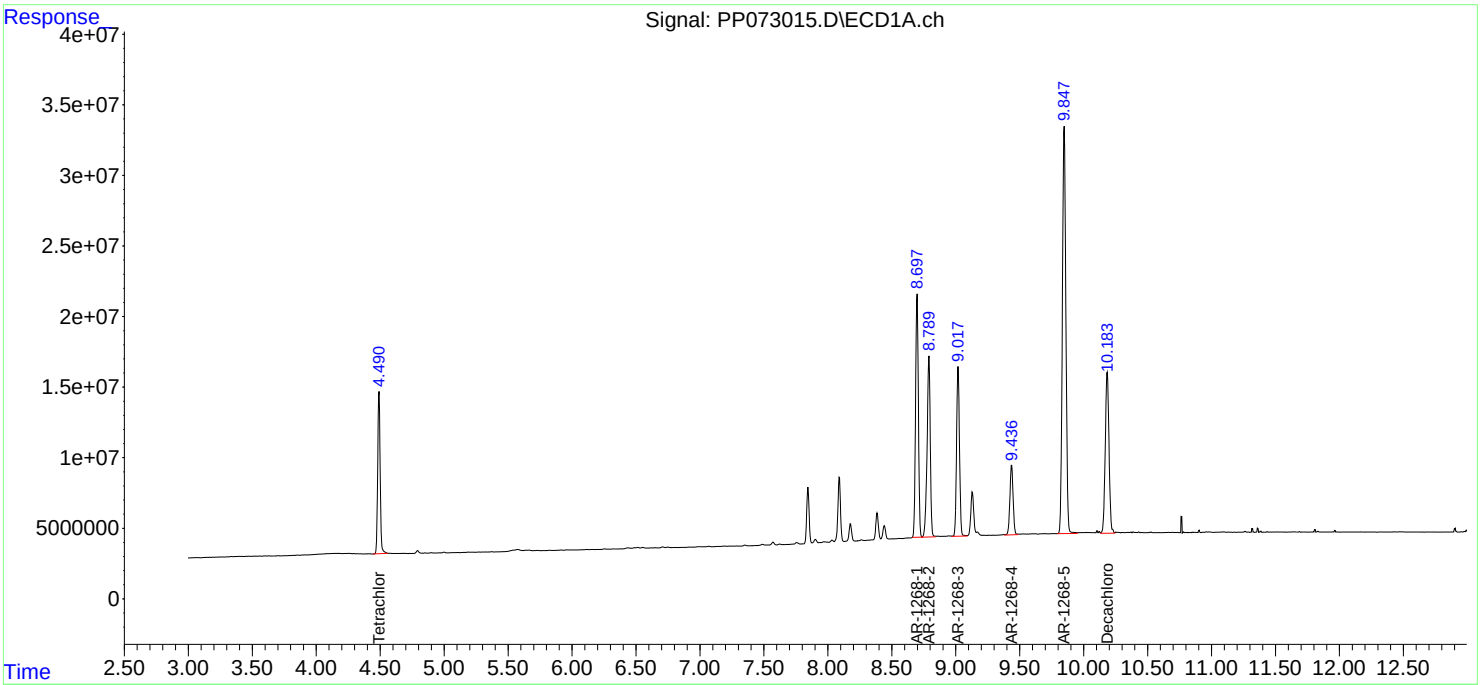
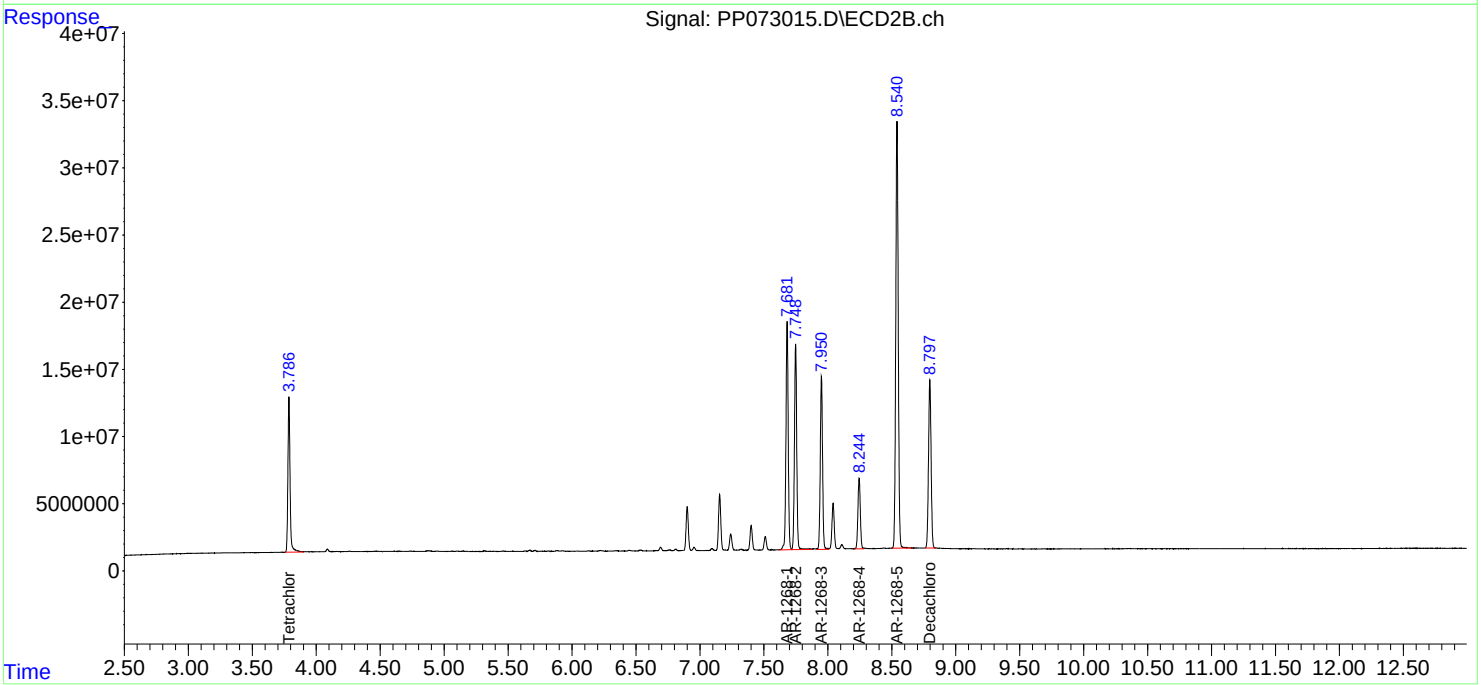
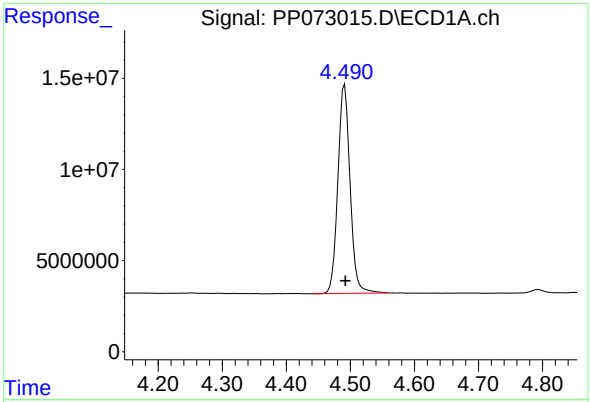


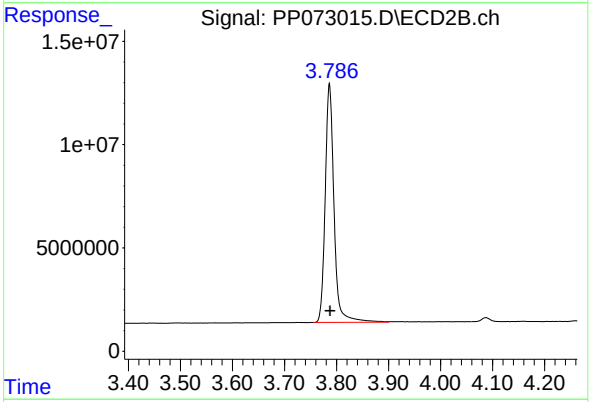




#1 Tetrachloro-m-xylene

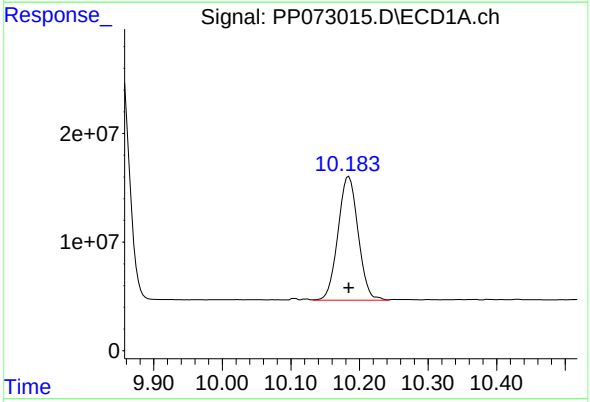
R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 151042300
Conc: 73.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



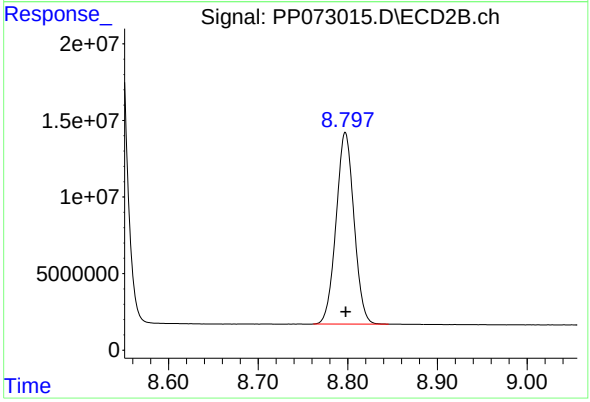
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: 0.000 min
Response: 136212530
Conc: 74.19 ng/ml



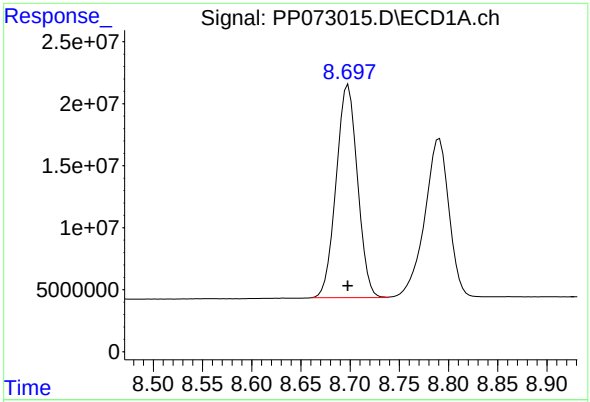
#2 Decachlorobiphenyl

R.T.: 10.184 min
Delta R.T.: 0.000 min
Response: 232992998
Conc: 72.70 ng/ml



#2 Decachlorobiphenyl

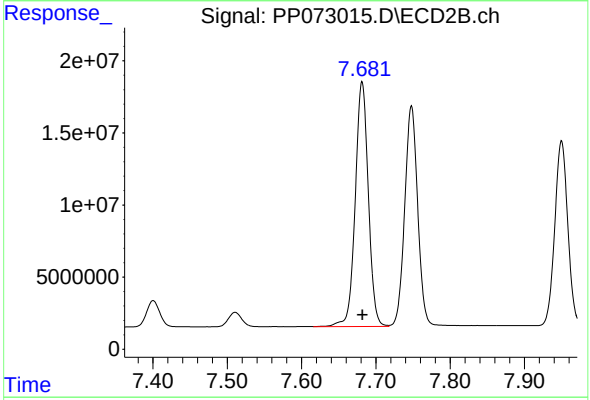
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 173552346
Conc: 71.16 ng/ml



#41 AR-1268-1

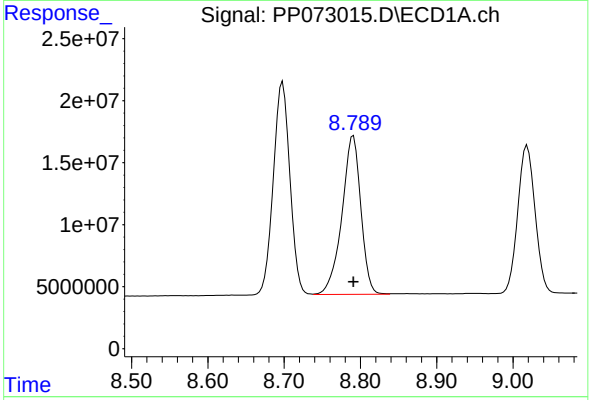
R.T.: 8.698 min
Delta R.T.: 0.000 min
Response: 259446547
Conc: 728.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



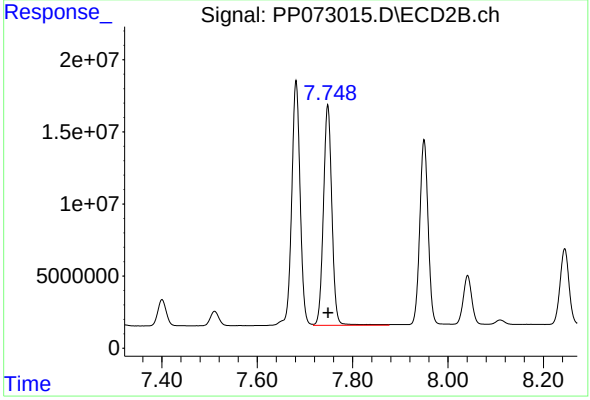
#41 AR-1268-1

R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 208278127
Conc: 741.73 ng/ml



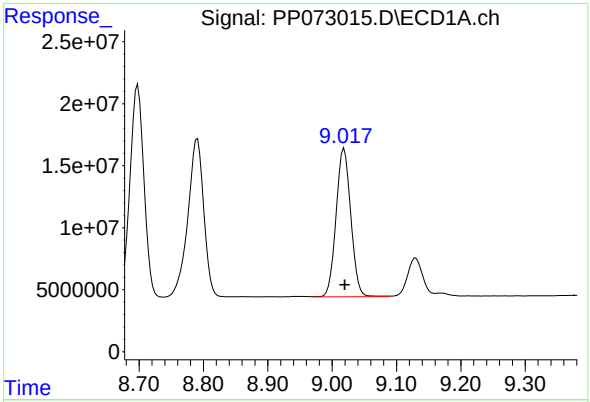
#42 AR-1268-2

R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 220237390
Conc: 726.94 ng/ml



#42 AR-1268-2

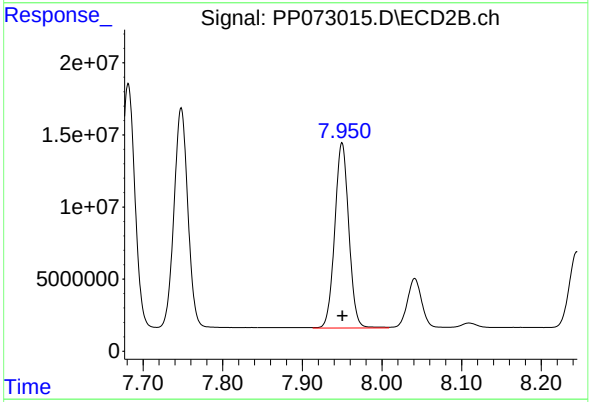
R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 188589139
Conc: 749.25 ng/ml



#43 AR-1268-3

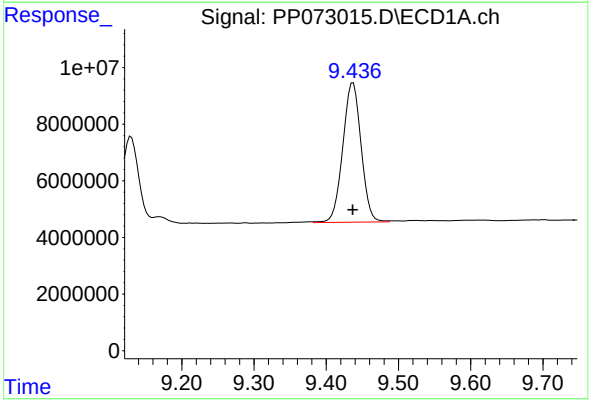
R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 190133820
Conc: 725.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



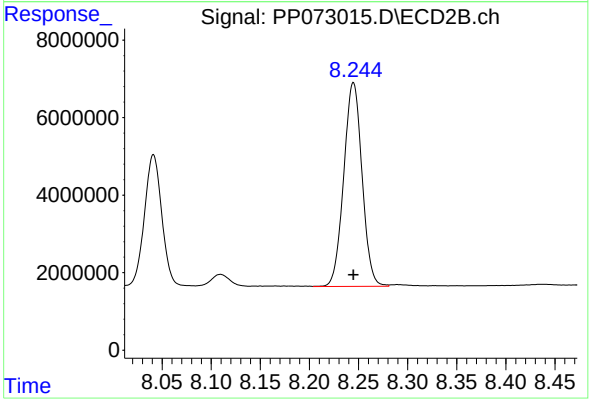
#43 AR-1268-3

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 157899933
Conc: 746.37 ng/ml



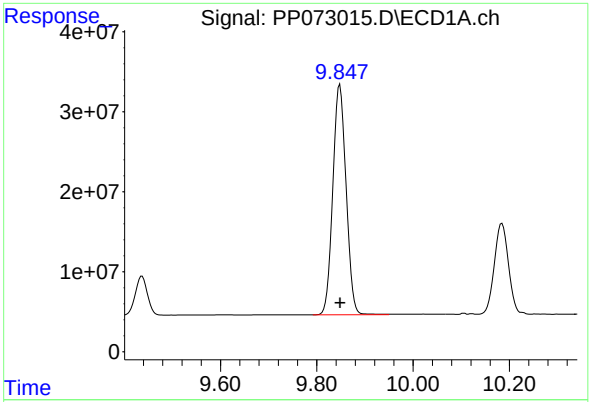
#44 AR-1268-4

R.T.: 9.437 min
Delta R.T.: 0.000 min
Response: 86374148
Conc: 731.61 ng/ml



#44 AR-1268-4

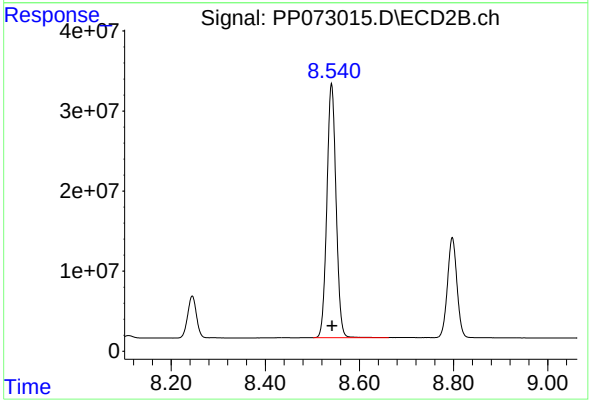
R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 68247946
Conc: 733.81 ng/ml



#45 AR-1268-5

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 551931773
Conc: 747.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.541 min
Delta R.T.: -0.001 min
Response: 429337403
Conc: 730.93 ng/ml