Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040325\
Data File : PP071068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2025 16:38
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: Apr 04 01:51:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 28 03:13:46 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...	4.518	3.818	69996240	53159264	47.891	51.280
2)	SA Decachlor...	10.242	8.858	54912307	36600336	52.167	46.436
	Target Compounds						
26)	L6 AR-1254-1	6.522	5.709	31001126	32269030	481.457	488.793
27)	L6 AR-1254-2	6.738	5.857	49133984	27612147	486.039	483.591
28)	L6 AR-1254-3	7.102	6.261	50049366	42384489	501.860	488.068
29)	L6 AR-1254-4	7.384	6.490	45424322	27857071	524.550	496.557
30)	L6 AR-1254-5	7.801	6.907	40372293	35614191	502.449	493.609

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

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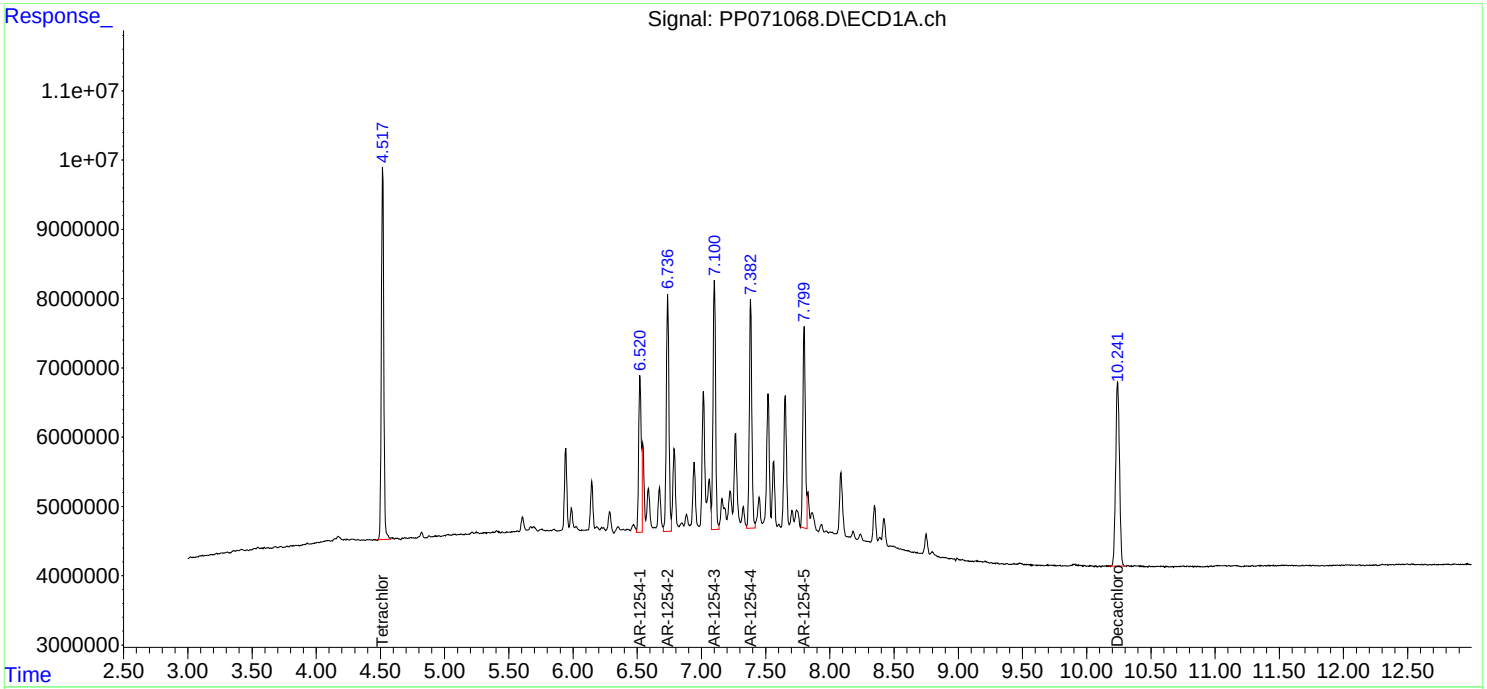
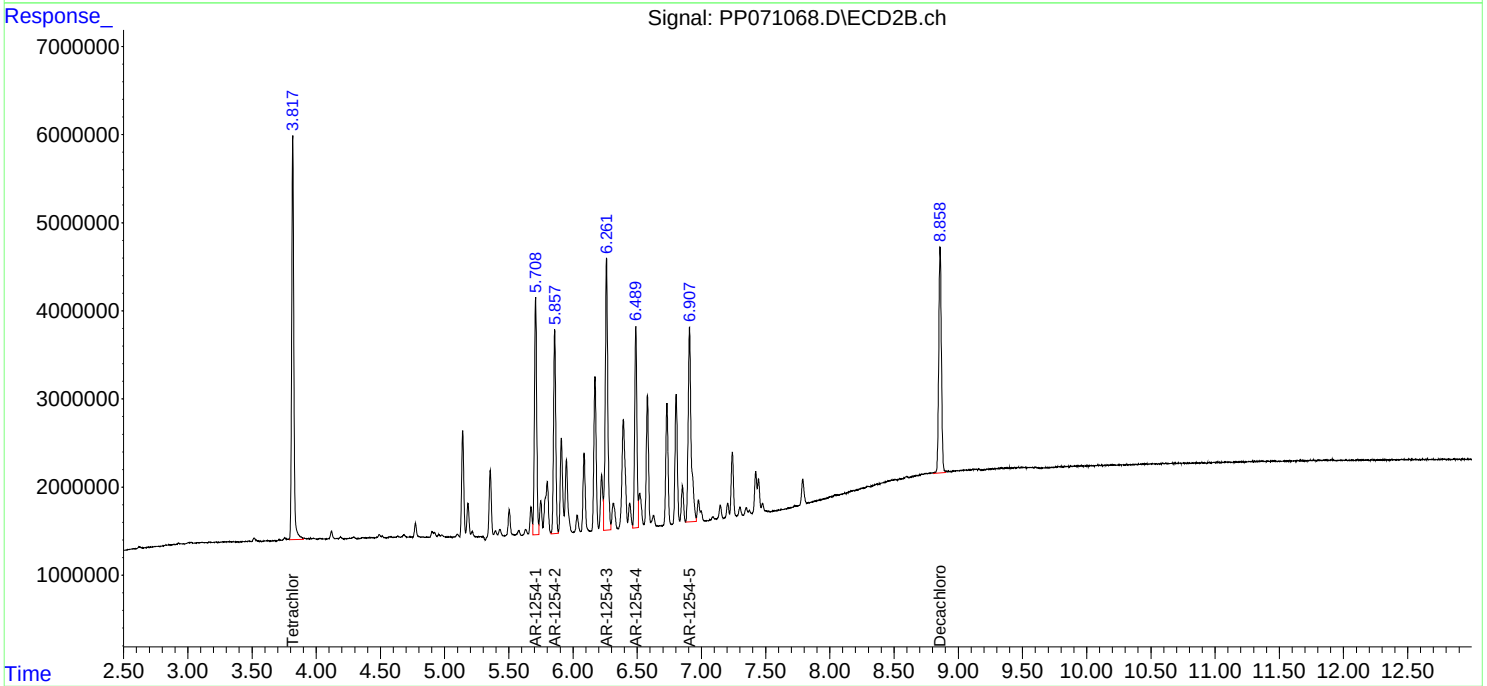
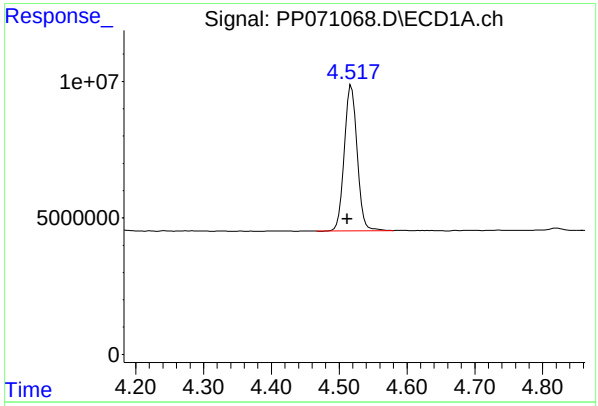


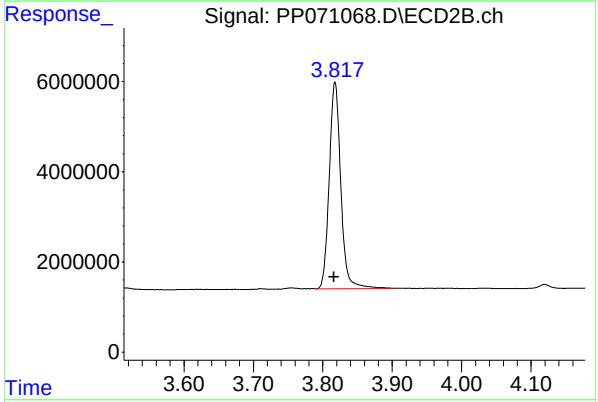




#1 Tetrachloro-m-xylene

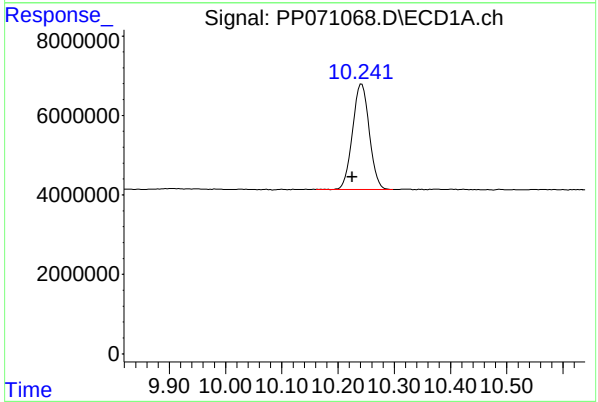
R.T.: 4.518 min
Delta R.T.: 0.006 min
Response: 69996240
Conc: 47.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



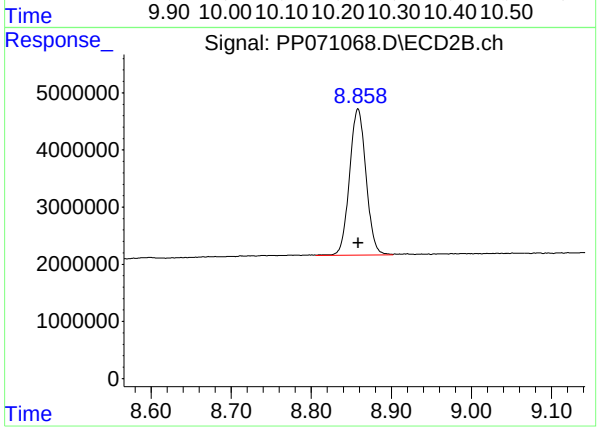
#1 Tetrachloro-m-xylene

R.T.: 3.818 min
Delta R.T.: 0.002 min
Response: 53159264
Conc: 51.28 ng/ml



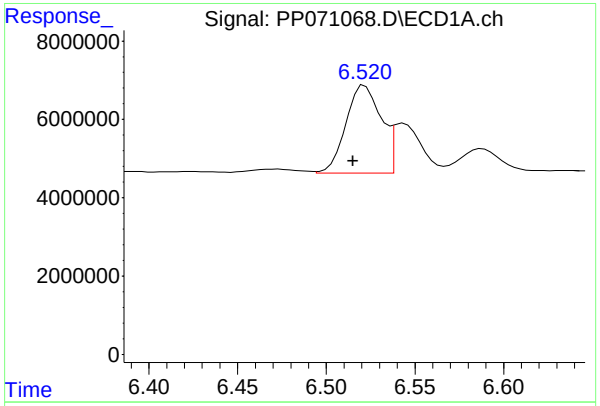
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: 0.017 min
Response: 54912307
Conc: 52.17 ng/ml



#2 Decachlorobiphenyl

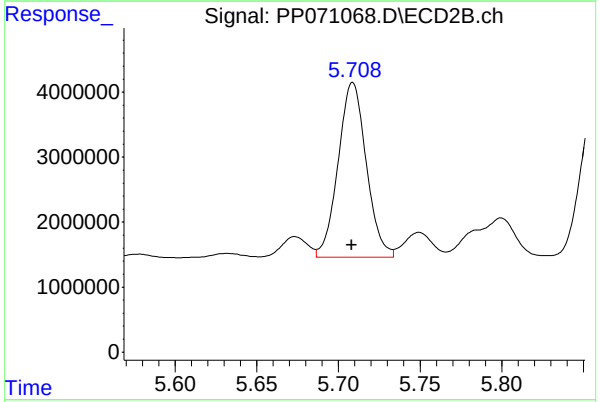
R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 36600336
Conc: 46.44 ng/ml



#26 AR-1254-1

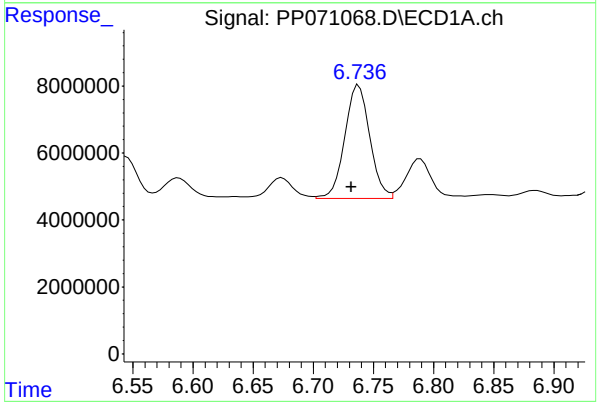
R.T.: 6.522 min
Delta R.T.: 0.007 min
Response: 31001126
Conc: 481.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



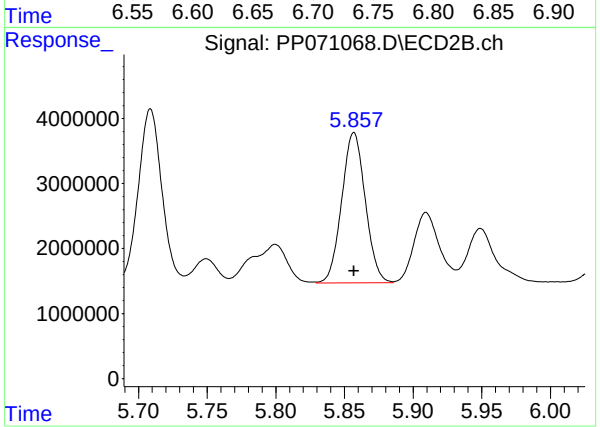
#26 AR-1254-1

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 32269030
Conc: 488.79 ng/ml



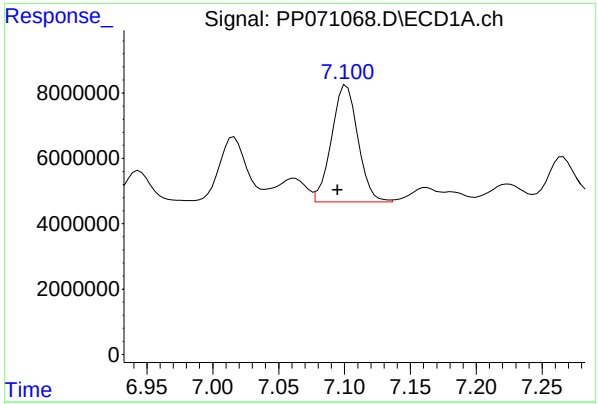
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: 0.006 min
Response: 49133984
Conc: 486.04 ng/ml



#27 AR-1254-2

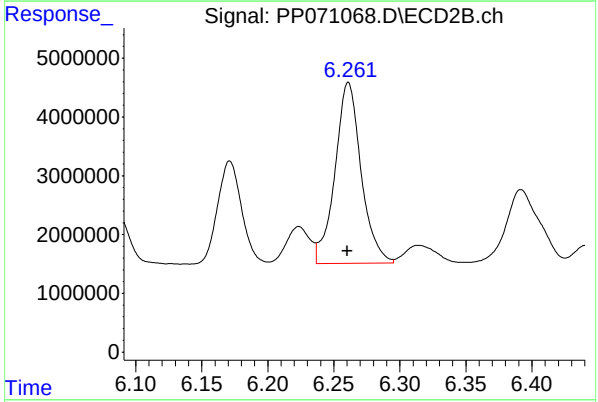
R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 27612147
Conc: 483.59 ng/ml



#28 AR-1254-3

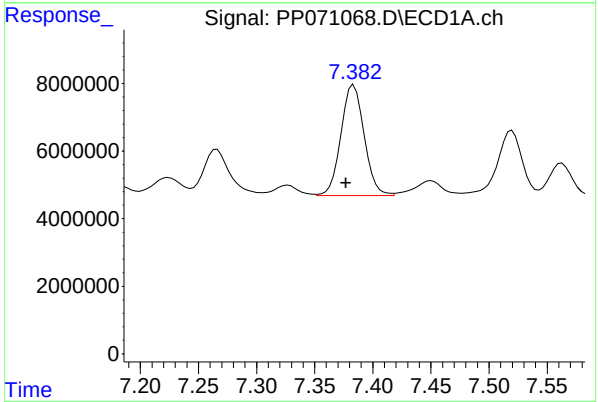
R.T.: 7.102 min
Delta R.T.: 0.007 min
Response: 50049366
Conc: 501.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



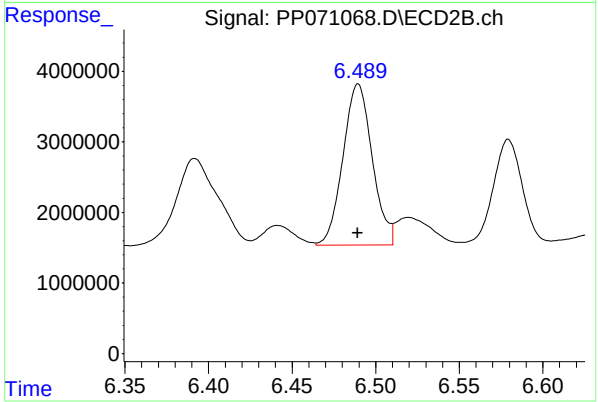
#28 AR-1254-3

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 42384489
Conc: 488.07 ng/ml



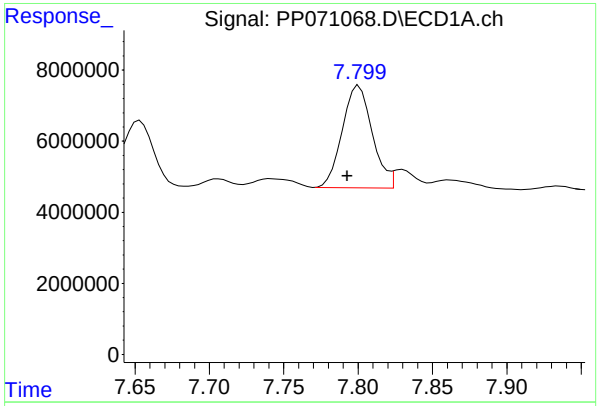
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: 0.007 min
Response: 45424322
Conc: 524.55 ng/ml



#29 AR-1254-4

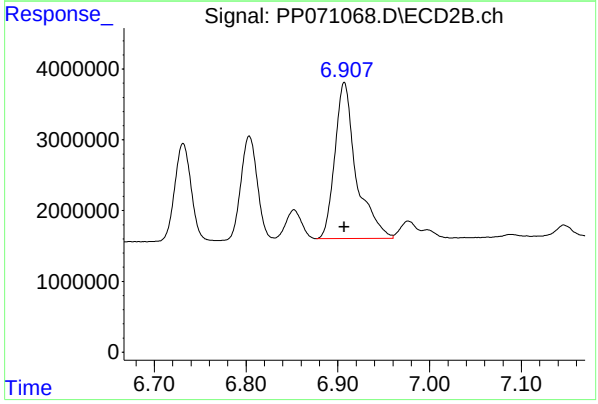
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 27857071
Conc: 496.56 ng/ml



#30 AR-1254-5

R.T.: 7.801 min
Delta R.T.: 0.008 mi
Response: 40372293
Conc: 502.45 ng/m

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 35614191
Conc: 493.61 ng/ml