Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040825\
Data File : PP071154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2025 16:34
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 08 17:03:23 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...	4.517	3.816	76568005	53419144	52.387	51.531
2)	SA Decachlor...	10.243	8.858	54862667	35481363	52.120	45.016
	Target Compounds						
26)	L6 AR-1254-1	6.522	5.707	31413989	33406496	487.869	506.023
27)	L6 AR-1254-2	6.738	5.856	49183811	28666002	486.532	502.048
28)	L6 AR-1254-3	7.102	6.259	50442713	42878221	505.804	493.753
29)	L6 AR-1254-4	7.384	6.488	45786858	28149104	528.736	501.762
30)	L6 AR-1254-5	7.801	6.906	41234905	35600411	513.185	493.418

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

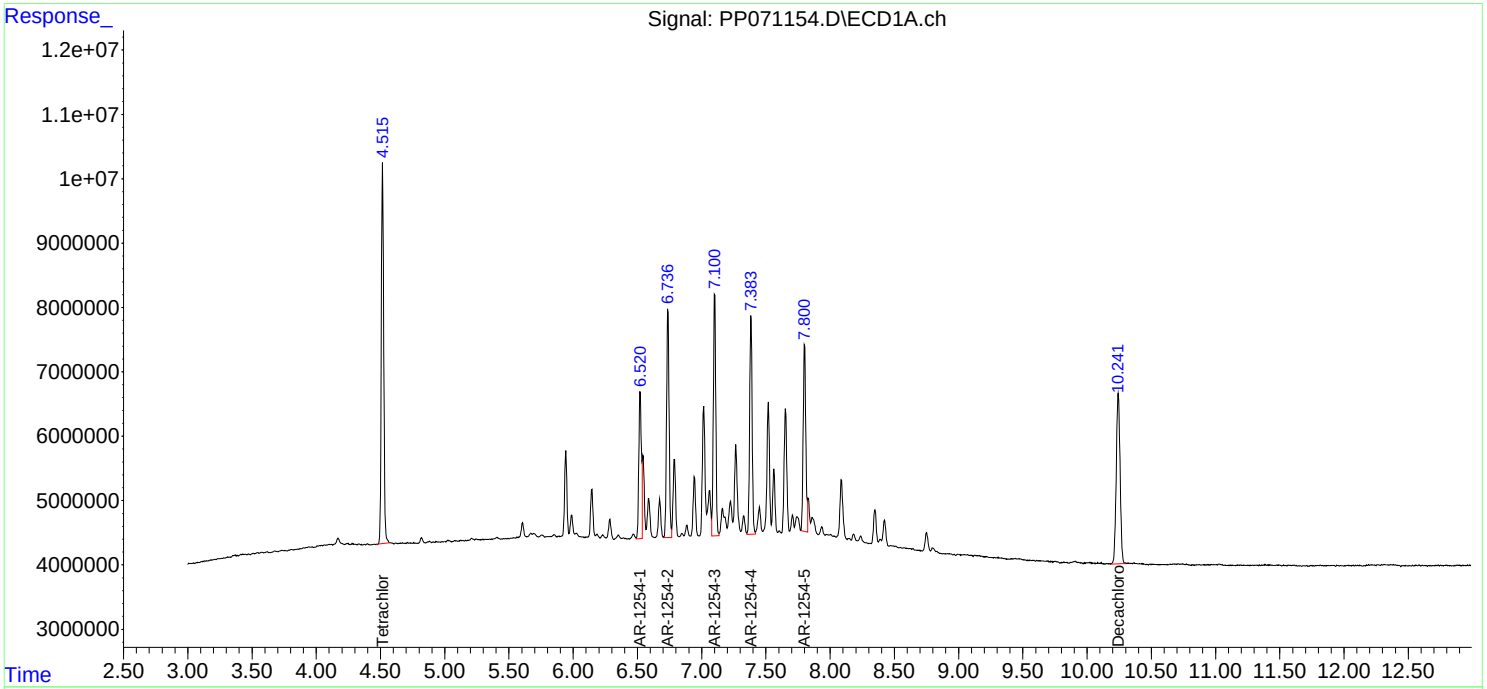
Quantitation Report (QT Reviewed)

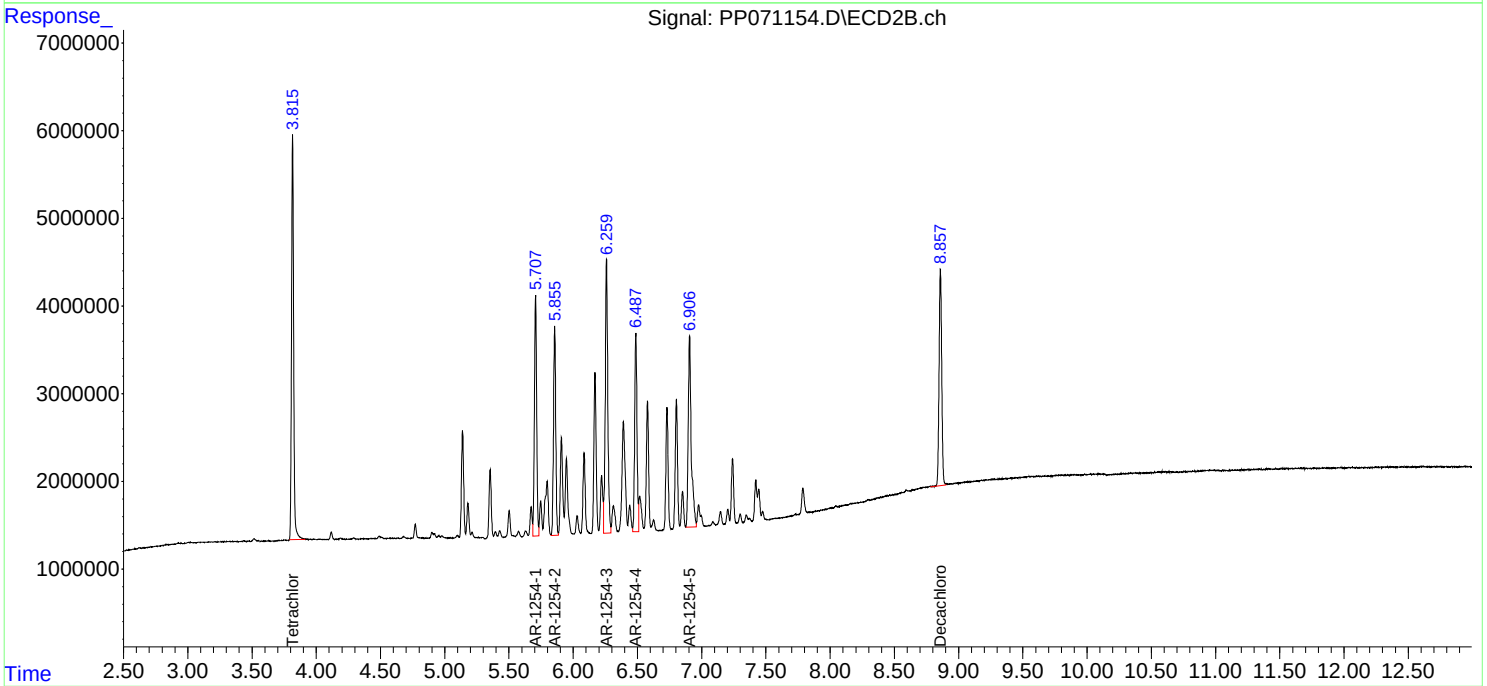
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040825\
Data File : PP071154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2025 16:34
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

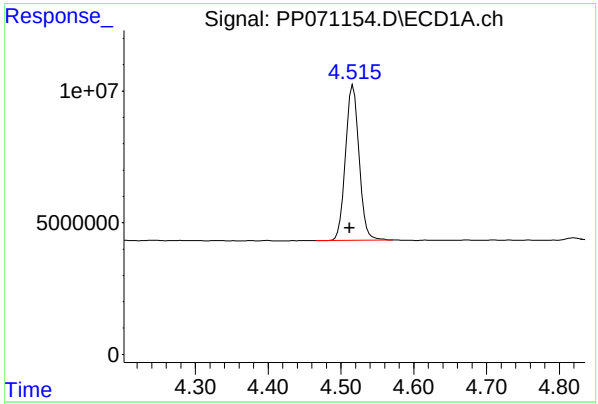
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 17:03:23 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



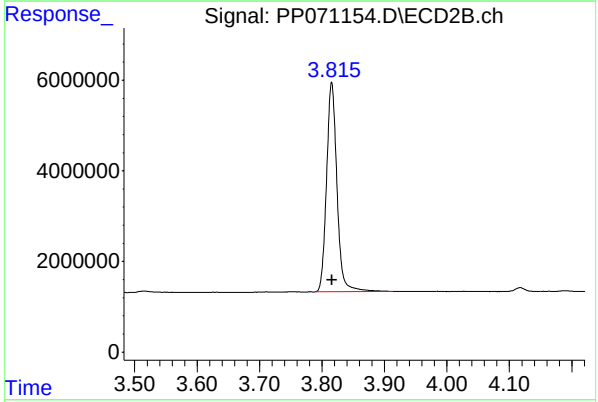




#1 Tetrachloro-m-xylene

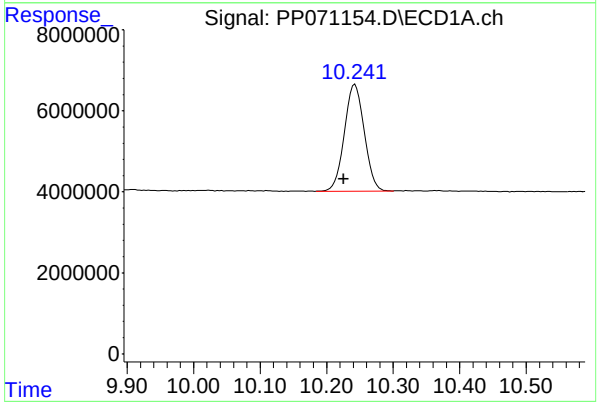
R.T.: 4.517 min
Delta R.T.: 0.005 min
Response: 76568005
Conc: 52.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



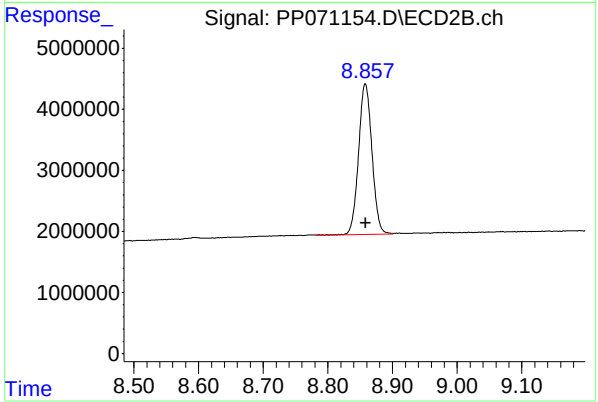
#1 Tetrachloro-m-xylene

R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 53419144
Conc: 51.53 ng/ml



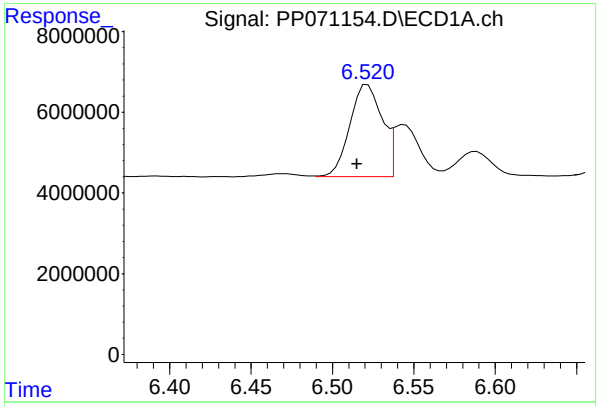
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: 0.017 min
Response: 54862667
Conc: 52.12 ng/ml



#2 Decachlorobiphenyl

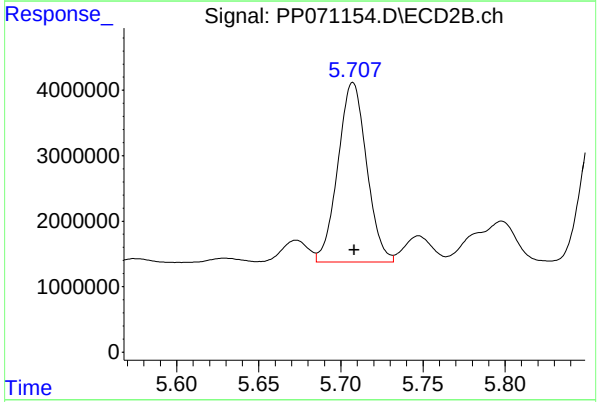
R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 35481363
Conc: 45.02 ng/ml



#26 AR-1254-1

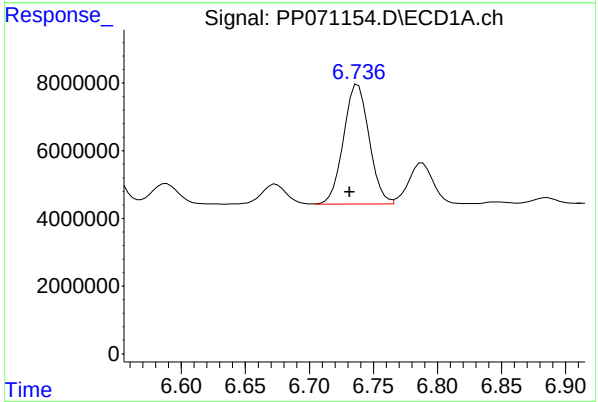
R.T.: 6.522 min
Delta R.T.: 0.007 min
Response: 31413989
Conc: 487.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



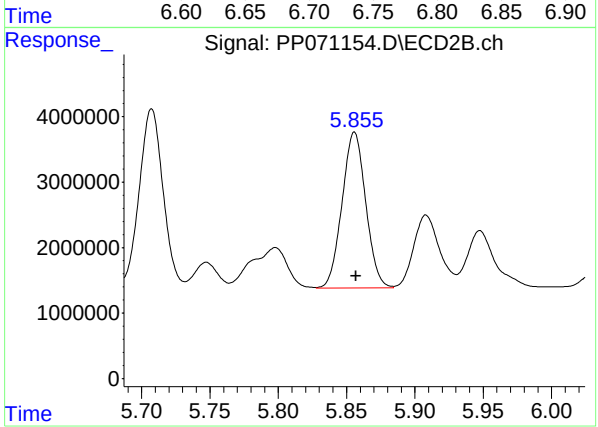
#26 AR-1254-1

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 33406496
Conc: 506.02 ng/ml



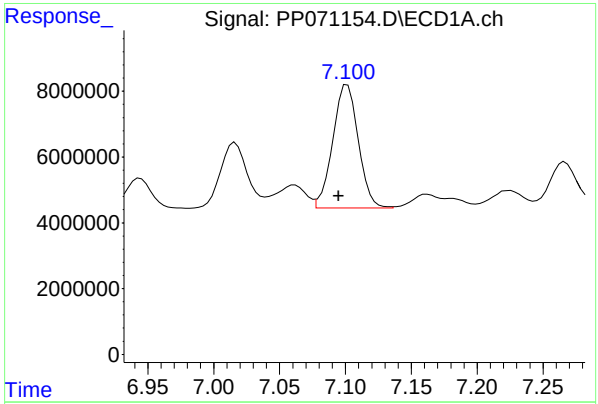
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: 0.006 min
Response: 49183811
Conc: 486.53 ng/ml



#27 AR-1254-2

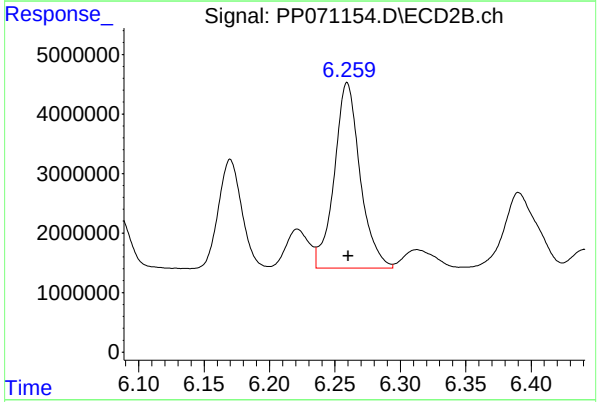
R.T.: 5.856 min
Delta R.T.: -0.001 min
Response: 28666002
Conc: 502.05 ng/ml



#28 AR-1254-3

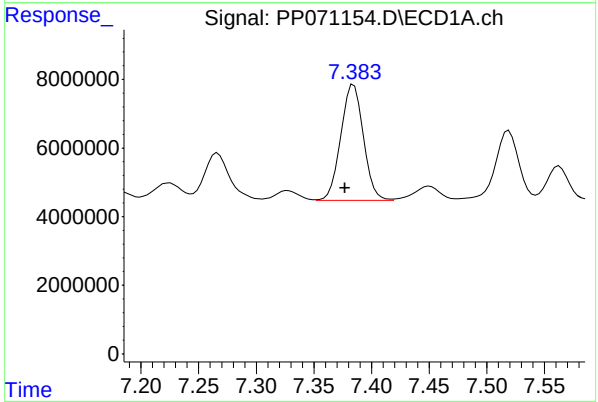
R.T.: 7.102 min
Delta R.T.: 0.007 min
Response: 50442713
Conc: 505.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



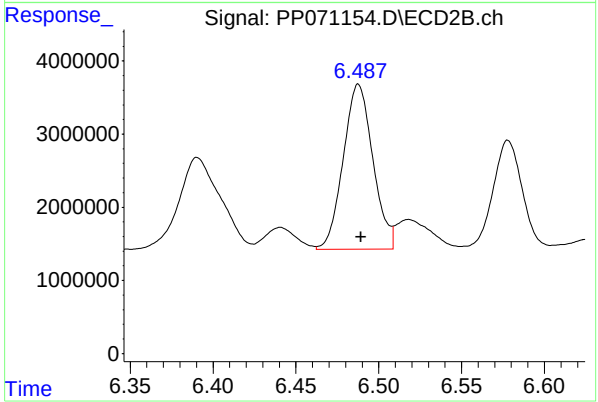
#28 AR-1254-3

R.T.: 6.259 min
Delta R.T.: 0.000 min
Response: 42878221
Conc: 493.75 ng/ml



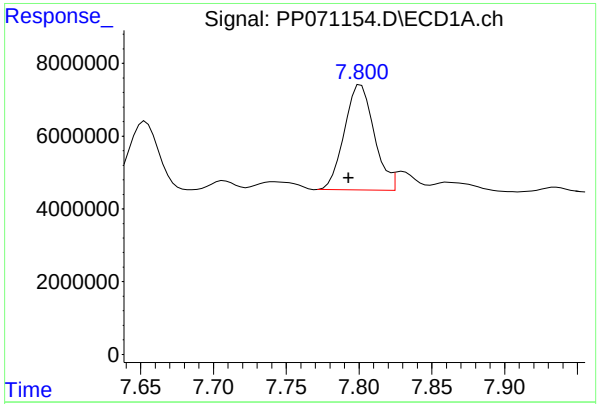
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: 0.007 min
Response: 45786858
Conc: 528.74 ng/ml



#29 AR-1254-4

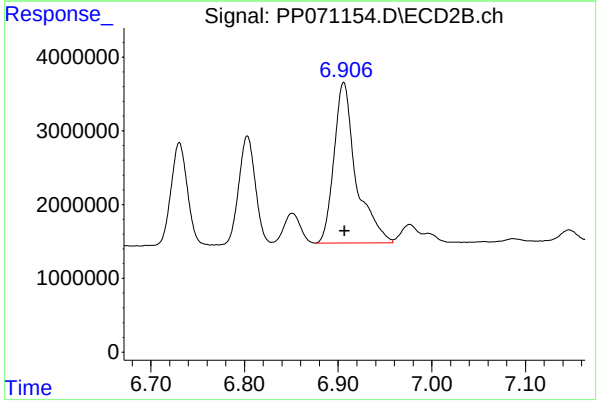
R.T.: 6.488 min
Delta R.T.: -0.001 min
Response: 28149104
Conc: 501.76 ng/ml



#30 AR-1254-5

R.T.: 7.801 min
Delta R.T.: 0.008 mi
Response: 41234905
Conc: 513.18 ng/m

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 35600411
Conc: 493.42 ng/ml