Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033125\
Data File : PP071014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2025 10:41
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: Mar 31 11:07:06 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...	4.519	3.817	81249444	55506404	55.590	53.544
2)	SA Decachlor...	10.249	8.862	61816211	39785759	58.726	50.477
	Target Compounds						
26)	L6 AR-1254-1	6.525	5.709	35760553	35078116	555.372	531.343
27)	L6 AR-1254-2	6.741	5.858	55404413	30236879	548.067	529.560
28)	L6 AR-1254-3	7.105	6.262	56099996	46396011	562.531	534.262
29)	L6 AR-1254-4	7.388	6.491	47864381	29293362	552.727	522.159
30)	L6 AR-1254-5	7.804	6.909	45052382	38955224	560.695	539.915

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

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Operator : YP\AJ
Sample : AR1254CCC500
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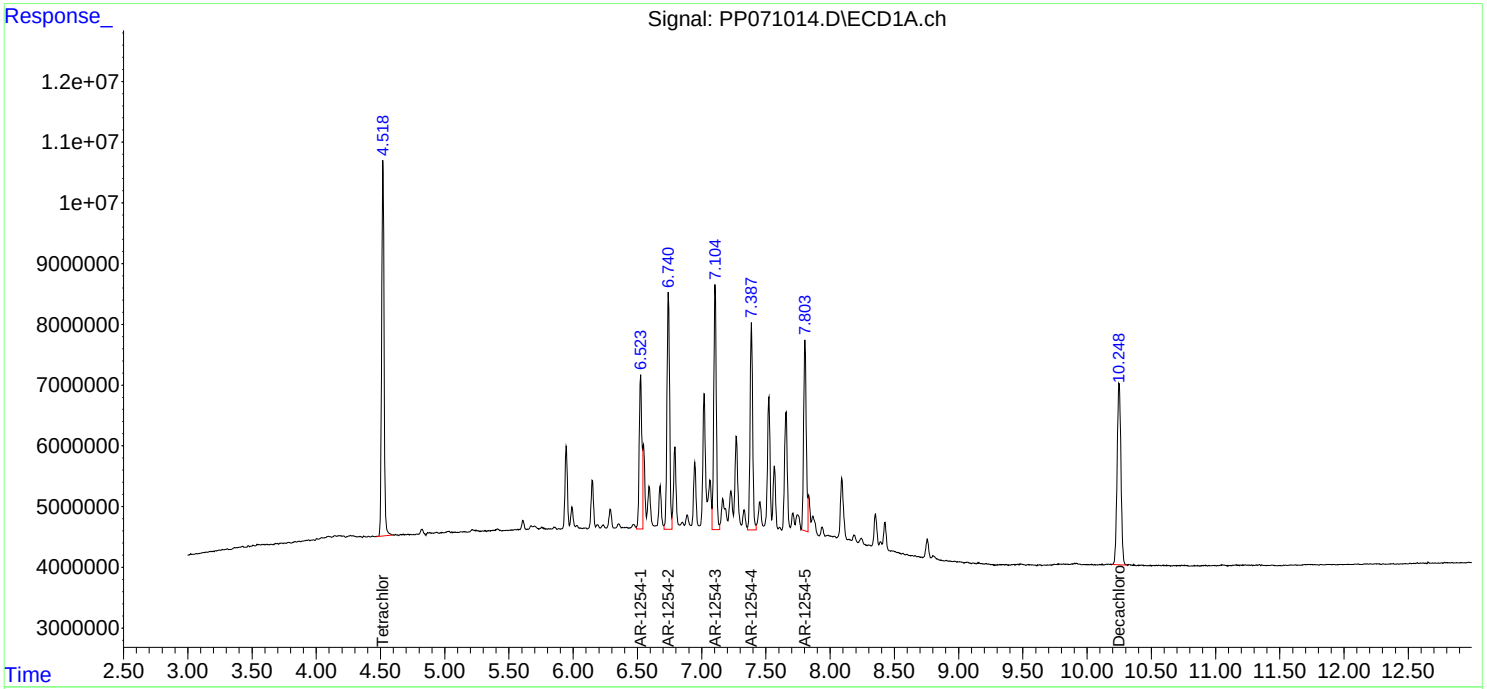
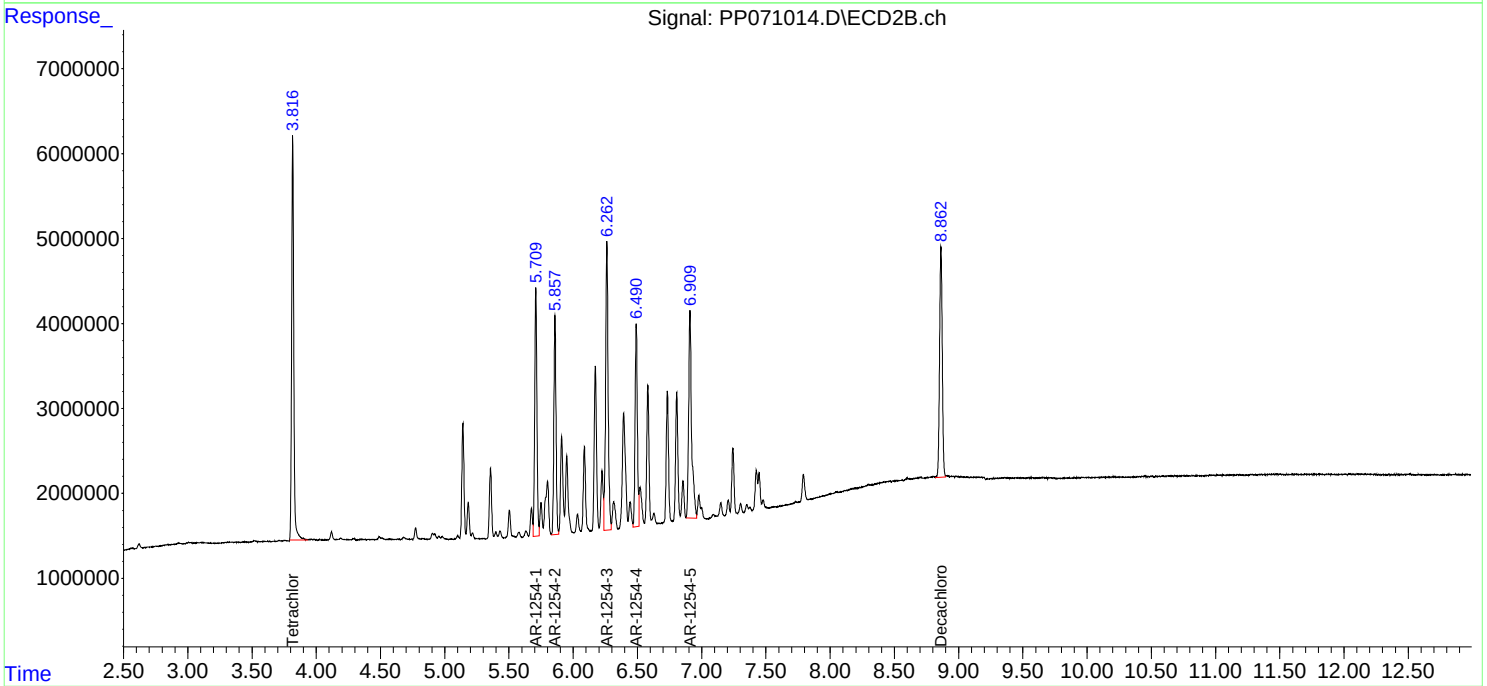
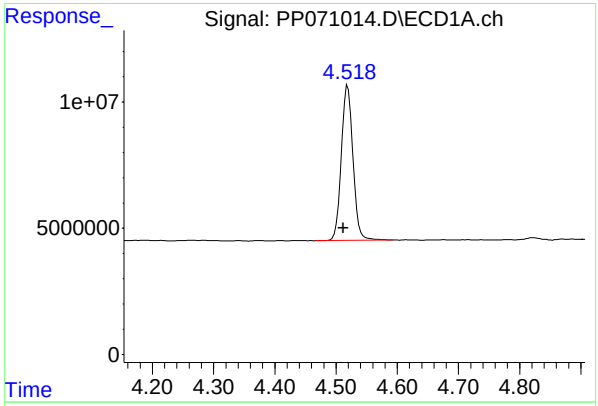


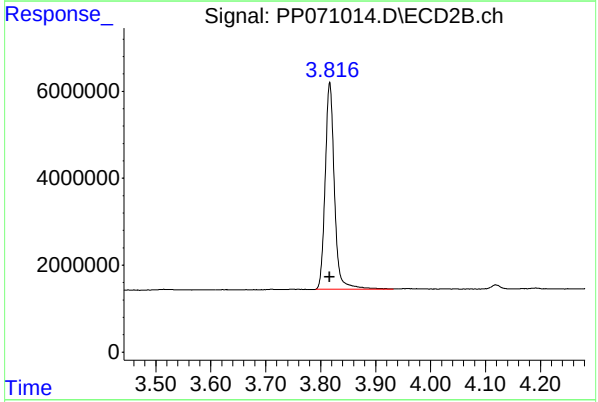




#1 Tetrachloro-m-xylene

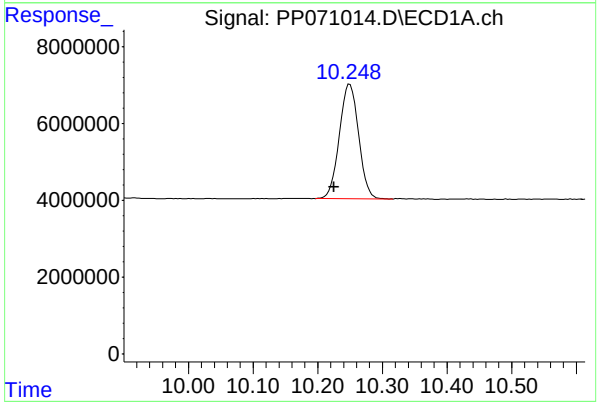
R.T.: 4.519 min
Delta R.T.: 0.007 min
Response: 81249444
Conc: 55.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



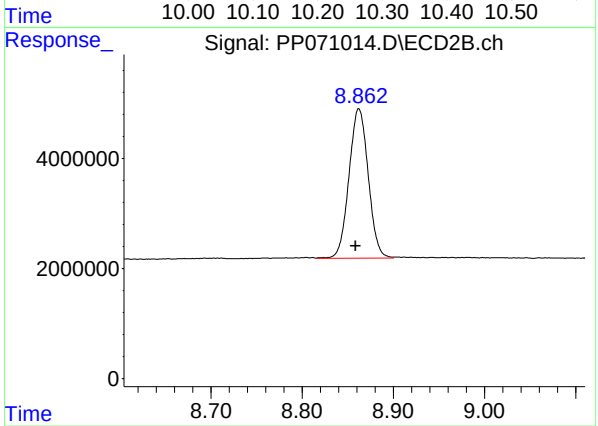
#1 Tetrachloro-m-xylene

R.T.: 3.817 min
Delta R.T.: 0.000 min
Response: 55506404
Conc: 53.54 ng/ml



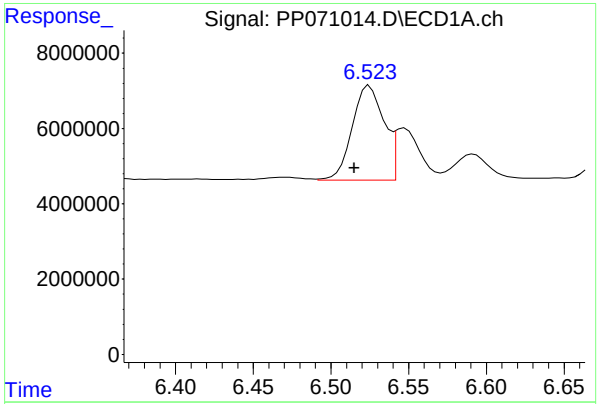
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: 0.024 min
Response: 61816211
Conc: 58.73 ng/ml



#2 Decachlorobiphenyl

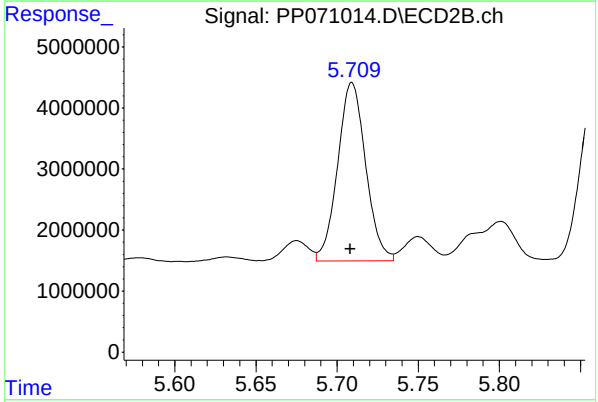
R.T.: 8.862 min
Delta R.T.: 0.003 min
Response: 39785759
Conc: 50.48 ng/ml



#26 AR-1254-1

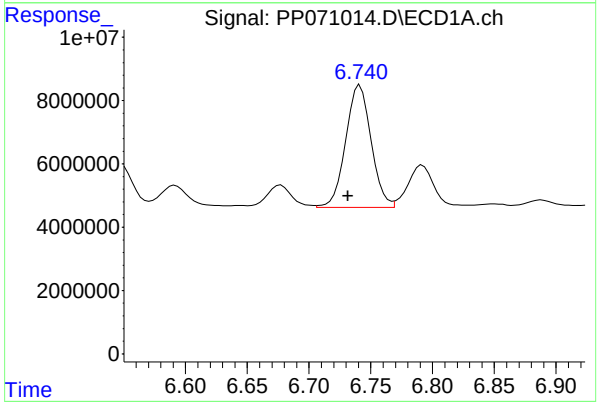
R.T.: 6.525 min
Delta R.T.: 0.010 min
Response: 35760553
Conc: 555.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



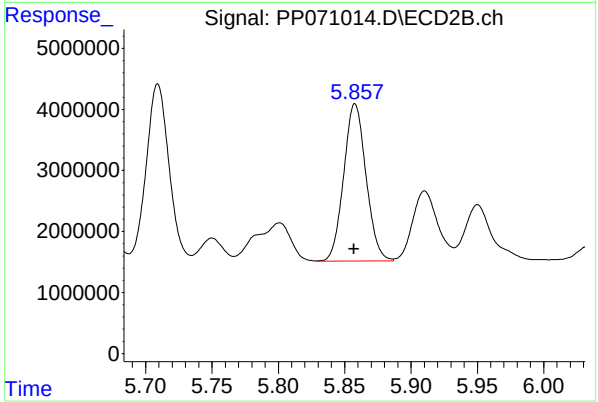
#26 AR-1254-1

R.T.: 5.709 min
Delta R.T.: 0.001 min
Response: 35078116
Conc: 531.34 ng/ml



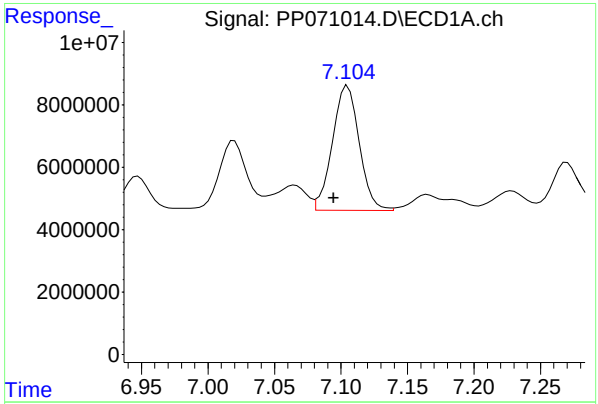
#27 AR-1254-2

R.T.: 6.741 min
Delta R.T.: 0.010 min
Response: 55404413
Conc: 548.07 ng/ml



#27 AR-1254-2

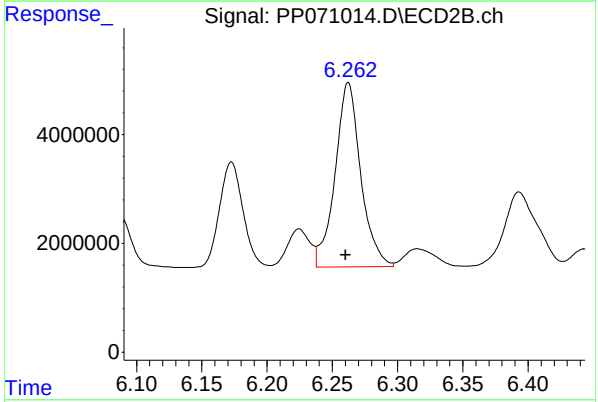
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 30236879
Conc: 529.56 ng/ml



#28 AR-1254-3

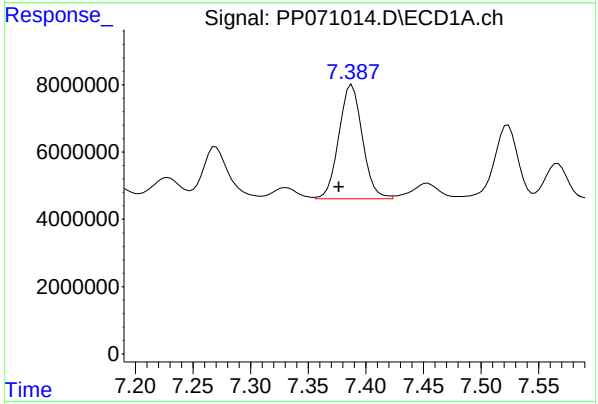
R.T.: 7.105 min
Delta R.T.: 0.010 min
Response: 56099996
Conc: 562.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



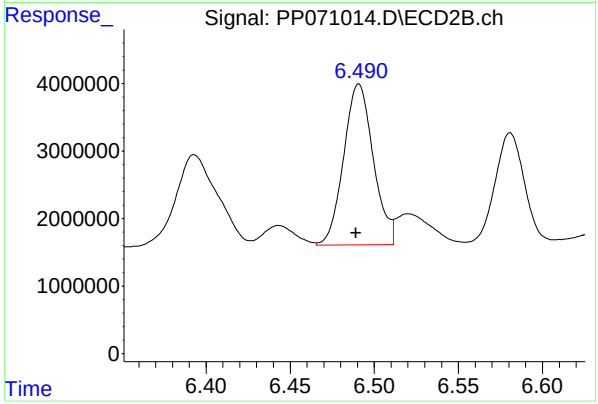
#28 AR-1254-3

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 46396011
Conc: 534.26 ng/ml



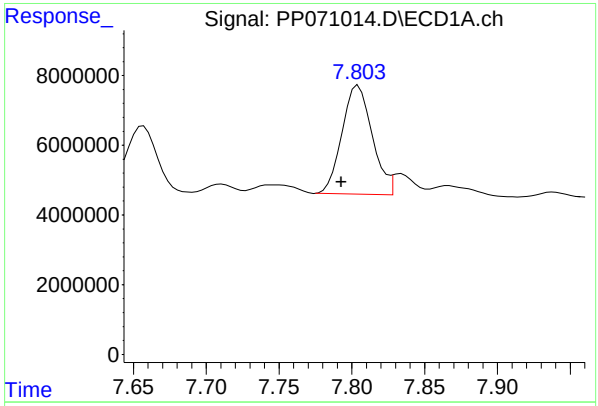
#29 AR-1254-4

R.T.: 7.388 min
Delta R.T.: 0.011 min
Response: 47864381
Conc: 552.73 ng/ml



#29 AR-1254-4

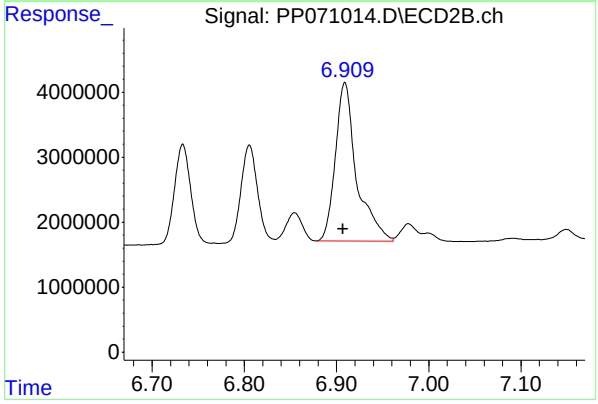
R.T.: 6.491 min
Delta R.T.: 0.002 min
Response: 29293362
Conc: 522.16 ng/ml



#30 AR-1254-5

R.T.: 7.804 min
Delta R.T.: 0.012 min
Response: 45052382
Conc: 560.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.909 min
Delta R.T.: 0.002 min
Response: 38955224
Conc: 539.92 ng/ml