Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041025\
Data File : PP071220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2025 22:42
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 11 01:40:58 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...	4.515	3.814	77649714	51096640	53.127	49.290
2)	SA Decachlor...	10.233	8.851	56601394	35523572	53.772	45.069
	Target Compounds						
26)	L6 AR-1254-1	6.518	5.704	33059066	35535473	513.417	538.271
27)	L6 AR-1254-2	6.734	5.852	53750561	30066176	531.707	526.570
28)	L6 AR-1254-3	7.097	6.256	54080490	46251988	542.281	532.603
29)	L6 AR-1254-4	7.379	6.484	49366115	30492518	570.069	543.534
30)	L6 AR-1254-5	7.796	6.902	42833527	39331315	533.080	545.128

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

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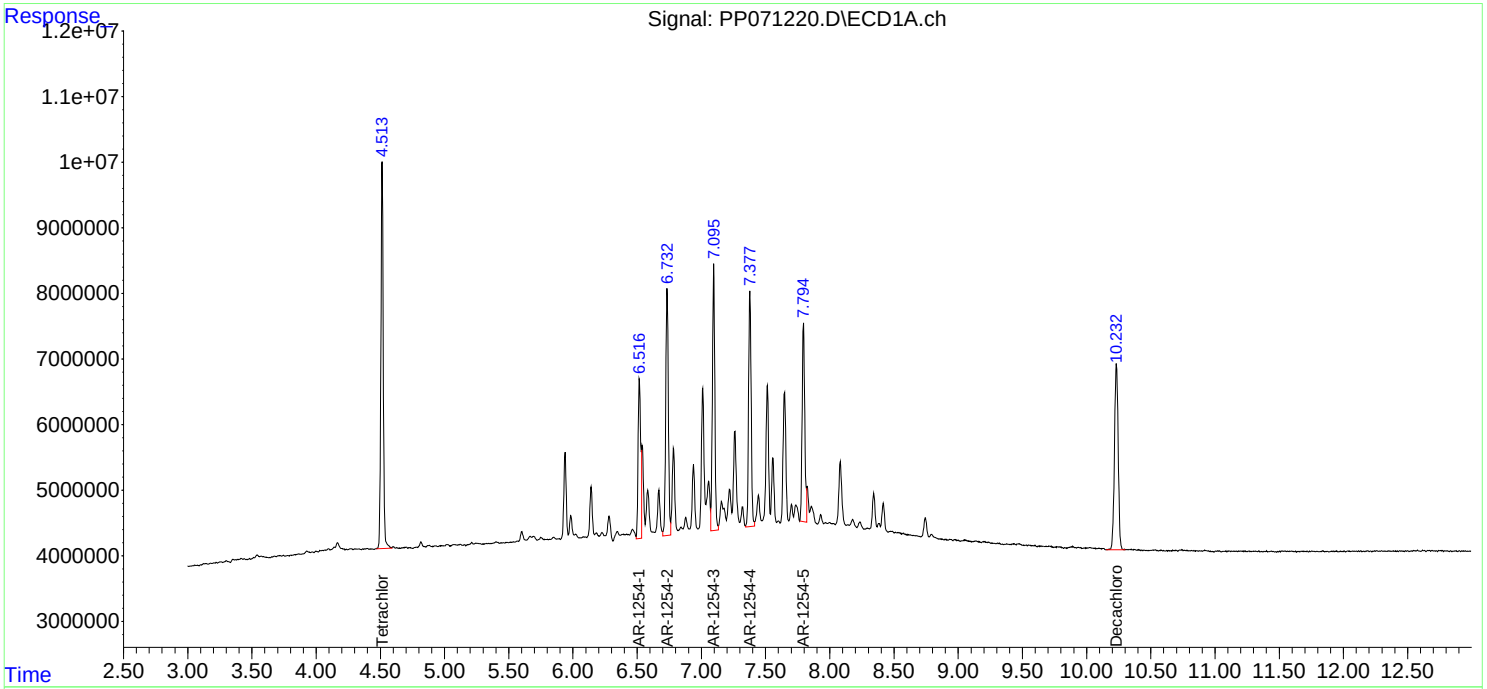
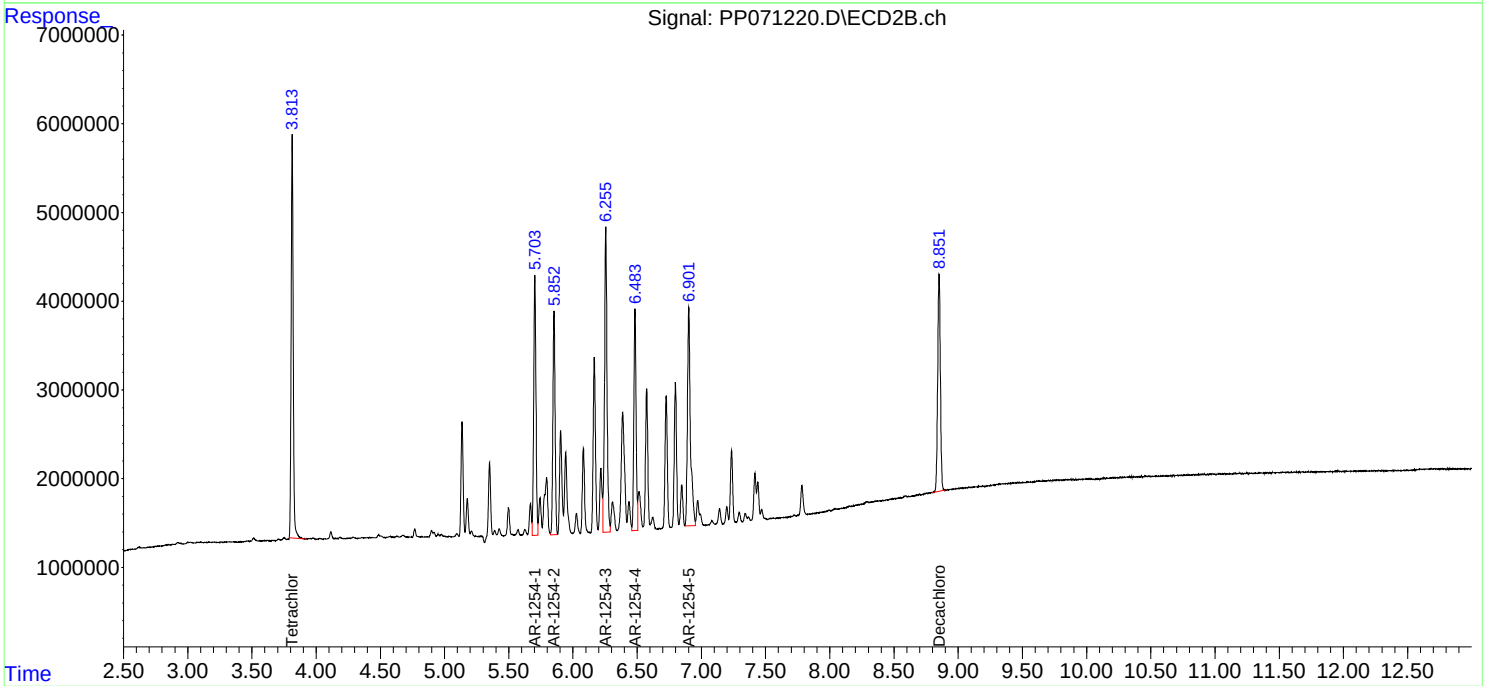
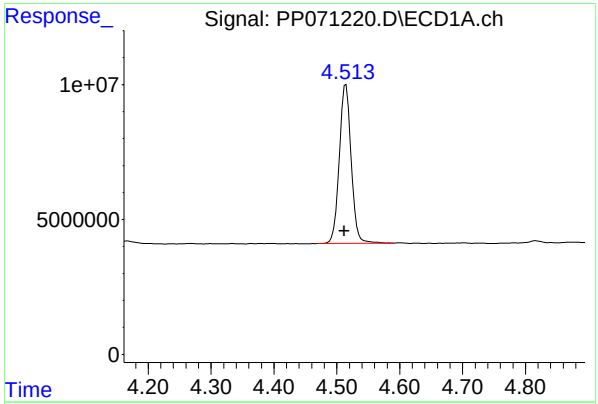


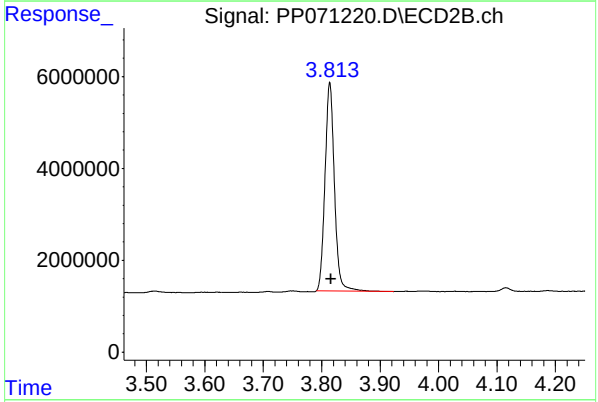




#1 Tetrachloro-m-xylene

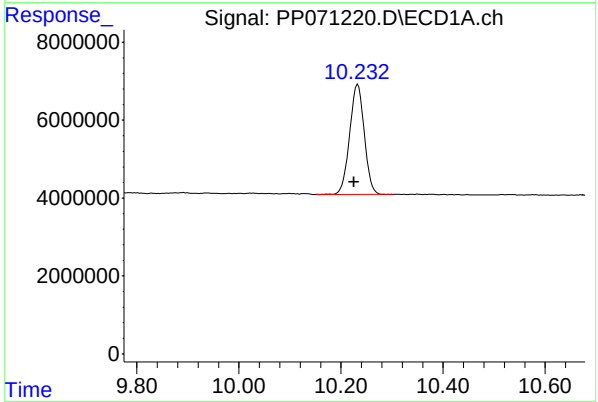
R.T.: 4.515 min
Delta R.T.: 0.003 min
Response: 77649714
Conc: 53.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



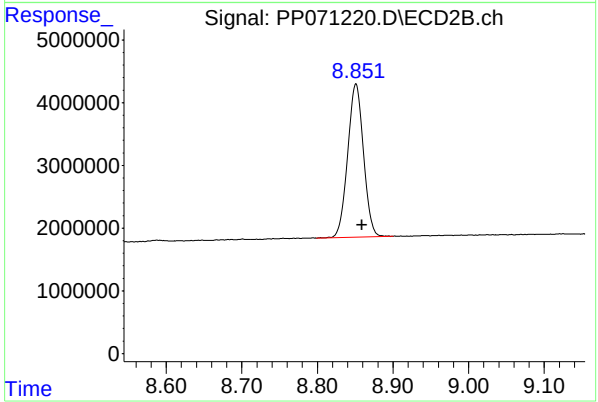
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: -0.002 min
Response: 51096640
Conc: 49.29 ng/ml



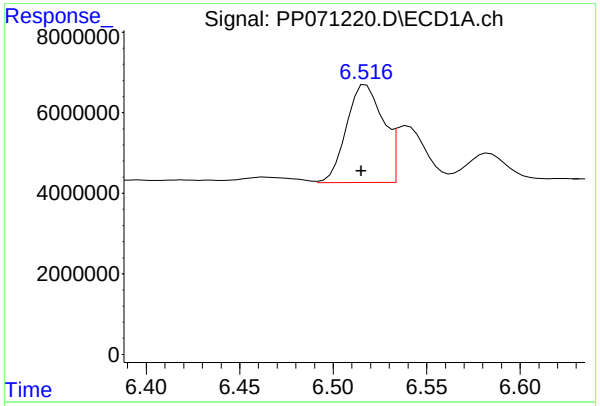
#2 Decachlorobiphenyl

R.T.: 10.233 min
Delta R.T.: 0.008 min
Response: 56601394
Conc: 53.77 ng/ml



#2 Decachlorobiphenyl

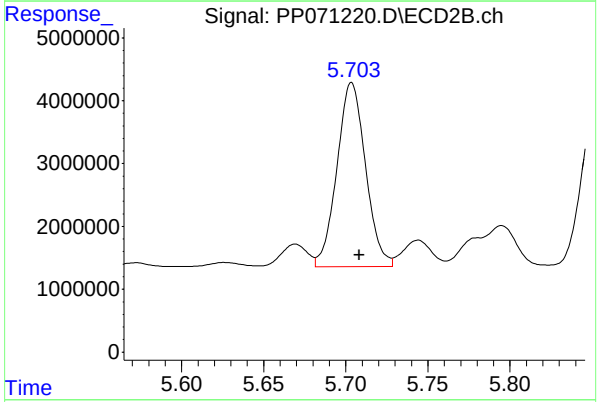
R.T.: 8.851 min
Delta R.T.: -0.008 min
Response: 35523572
Conc: 45.07 ng/ml



#26 AR-1254-1

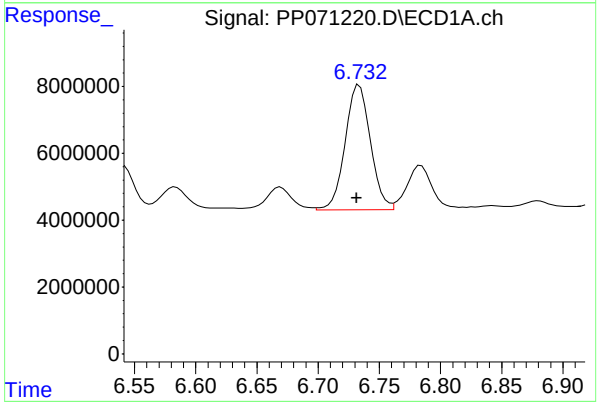
R.T.: 6.518 min
Delta R.T.: 0.003 min
Response: 33059066
Conc: 513.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



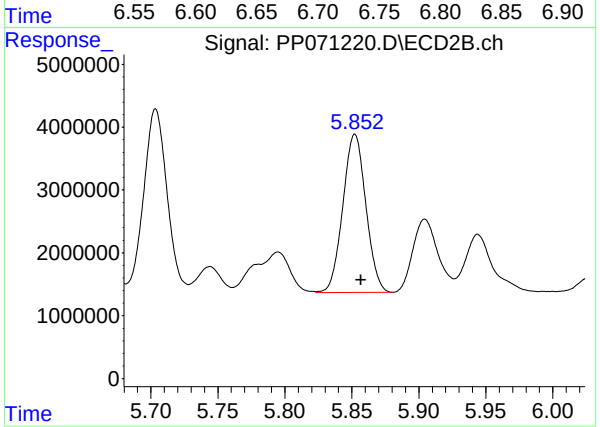
#26 AR-1254-1

R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 35535473
Conc: 538.27 ng/ml



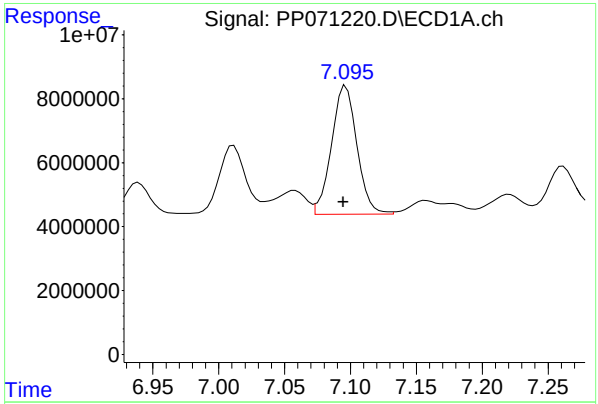
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: 0.002 min
Response: 53750561
Conc: 531.71 ng/ml



#27 AR-1254-2

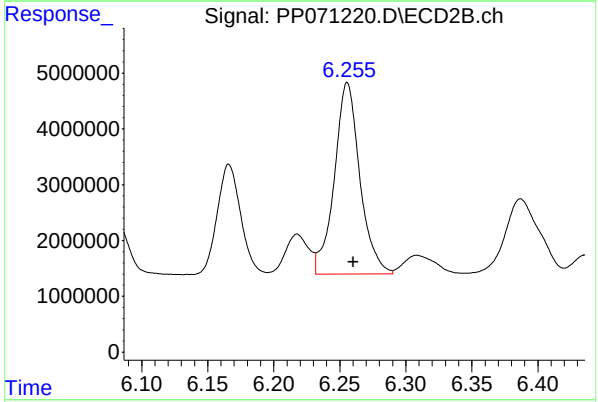
R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 30066176
Conc: 526.57 ng/ml



#28 AR-1254-3

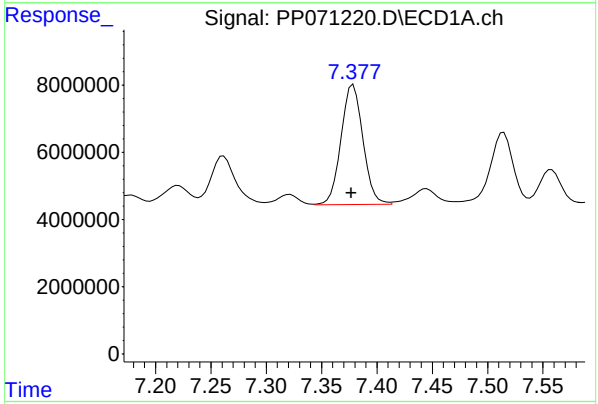
R.T.: 7.097 min
Delta R.T.: 0.002 min
Response: 54080490
Conc: 542.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



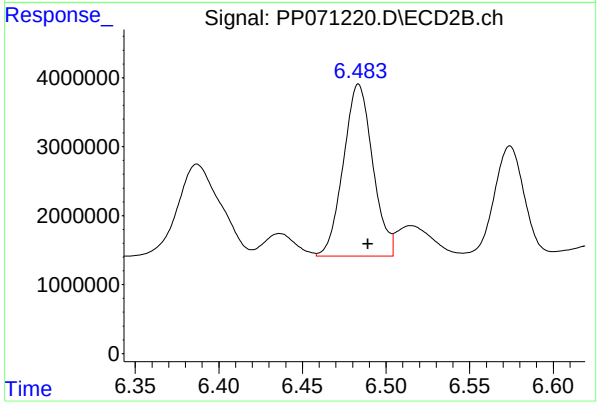
#28 AR-1254-3

R.T.: 6.256 min
Delta R.T.: -0.004 min
Response: 46251988
Conc: 532.60 ng/ml



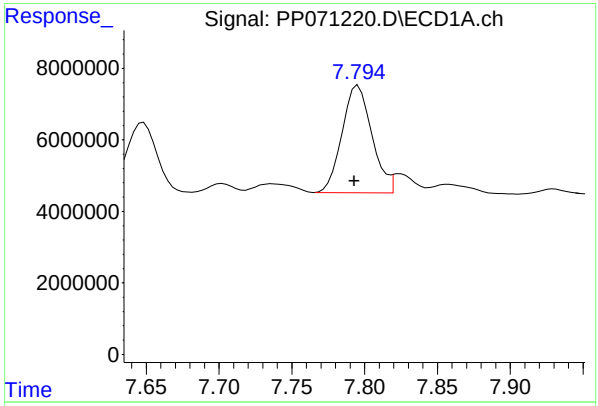
#29 AR-1254-4

R.T.: 7.379 min
Delta R.T.: 0.002 min
Response: 49366115
Conc: 570.07 ng/ml



#29 AR-1254-4

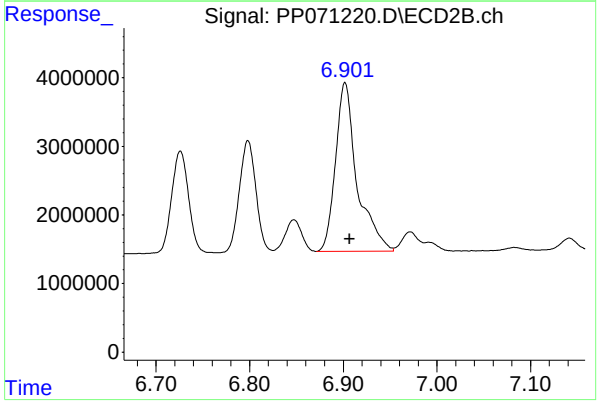
R.T.: 6.484 min
Delta R.T.: -0.006 min
Response: 30492518
Conc: 543.53 ng/ml



#30 AR-1254-5

R.T.: 7.796 min
Delta R.T.: 0.003 mi
Response: 42833527
Conc: 533.08 ng/m

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.902 min
Delta R.T.: -0.005 min
Response: 39331315
Conc: 545.13 ng/ml