Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111021\
Data File : PP040951.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2021 5:00
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 04:56:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 04 11:28:51 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.761	3.764	1093807	1397600	53.992	58.238
2)	SA Decachlor...	10.662	9.028	986998	756341	46.344	43.311
	Target Compounds						
21)	L5 AR-1248-1	6.076	5.013	192110	219980	489.088	552.985
22)	L5 AR-1248-2	6.369	5.276	275193	316714	486.682	545.963
23)	L5 AR-1248-3	6.585	5.319	333056	326503	474.971	541.315
24)	L5 AR-1248-4	7.013	5.503	370644	368746	469.207	536.333
25)	L5 AR-1248-5	7.053	5.925	357077	338189	457.280	535.432

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

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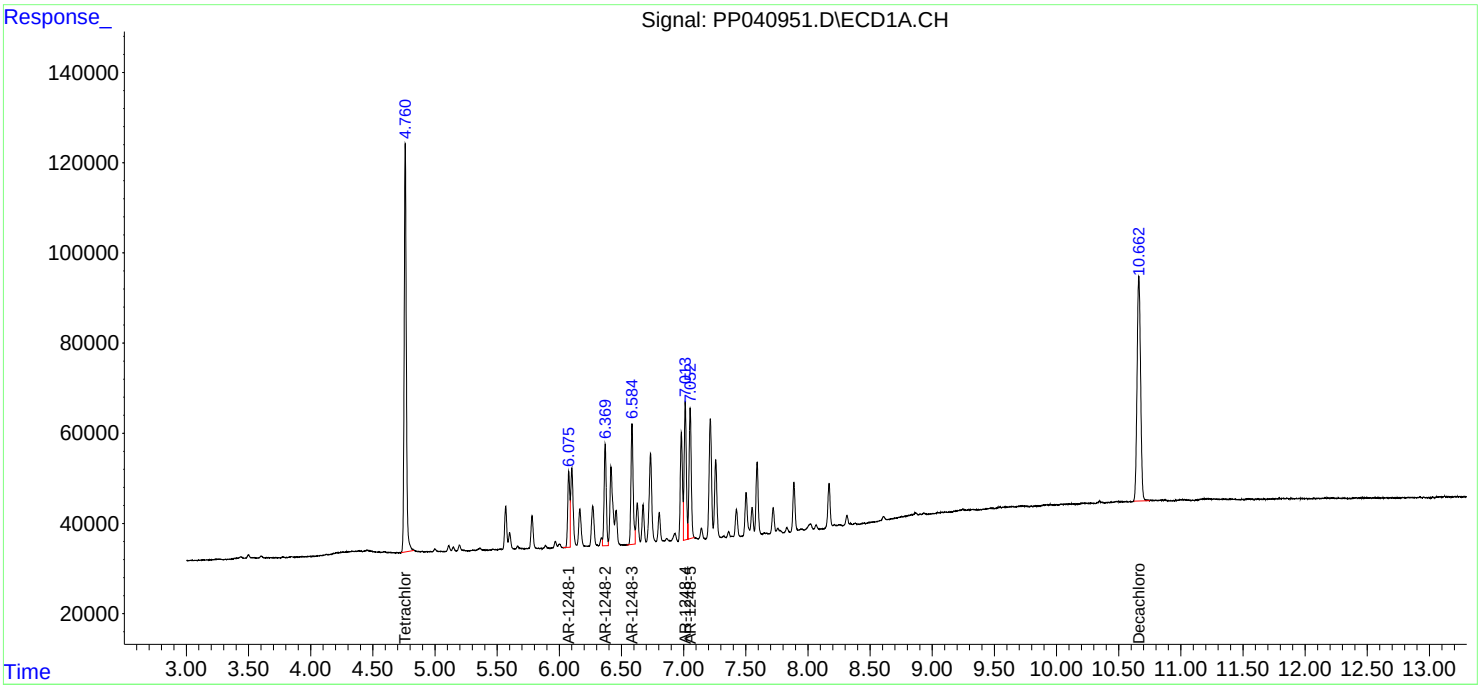
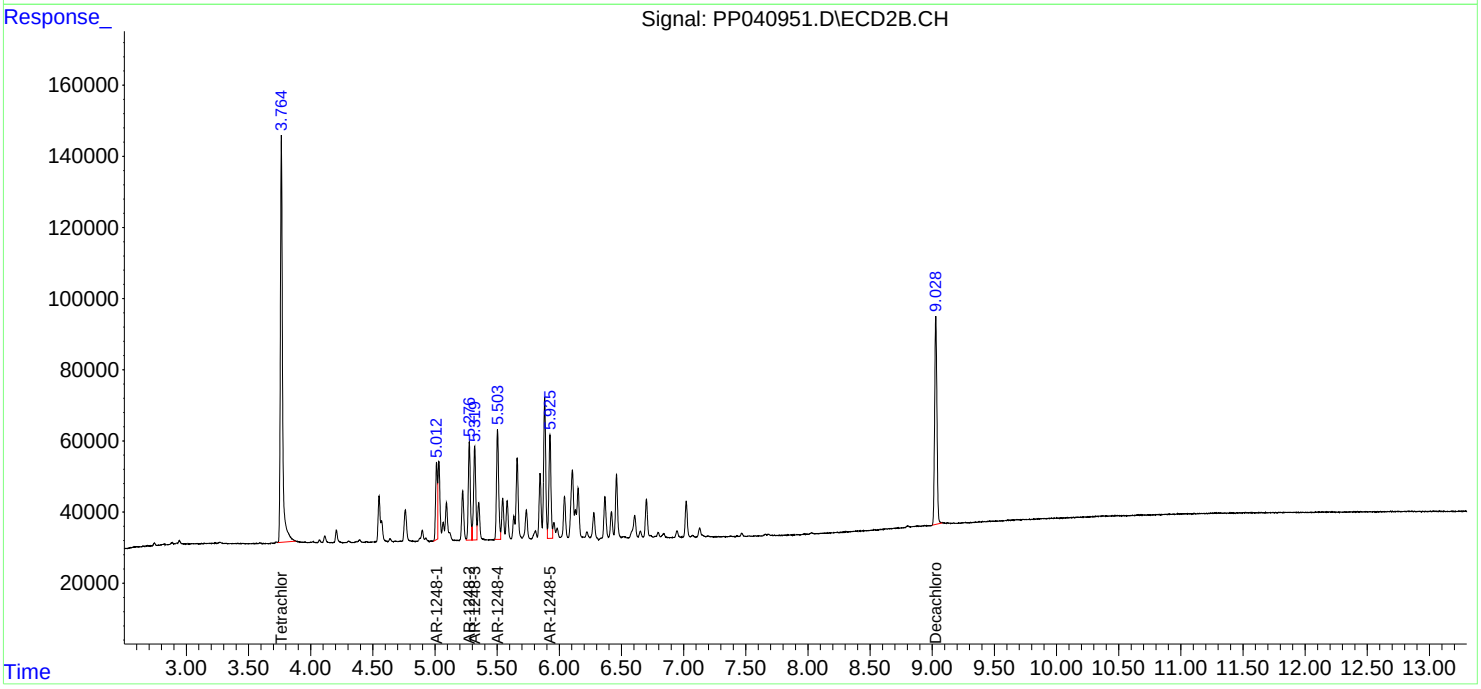
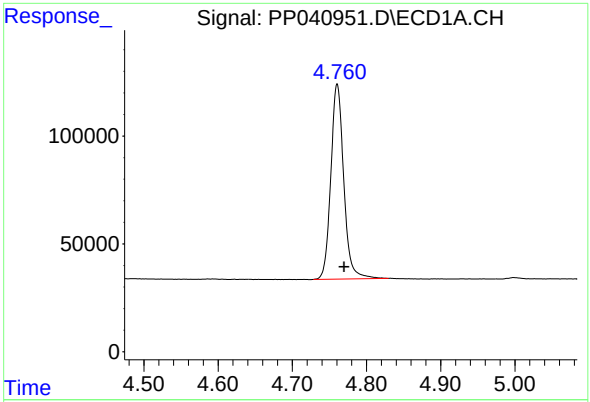


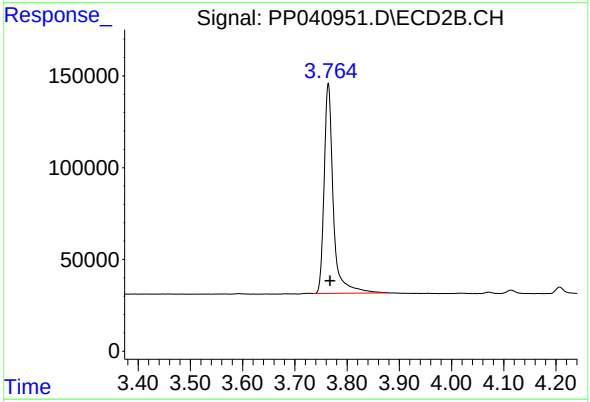




#1 Tetrachloro-m-xylene

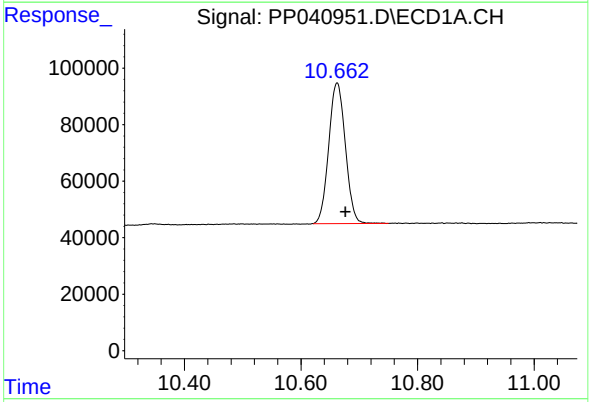
R.T.: 4.761 min
Delta R.T.: -0.009 min
Response: 1093807
Conc: 53.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



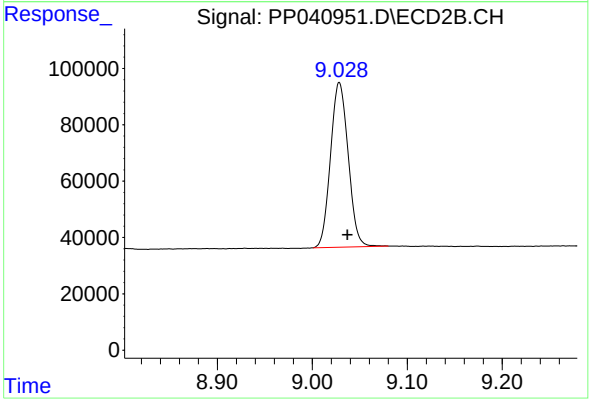
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: -0.003 min
Response: 1397600
Conc: 58.24 ng/ml



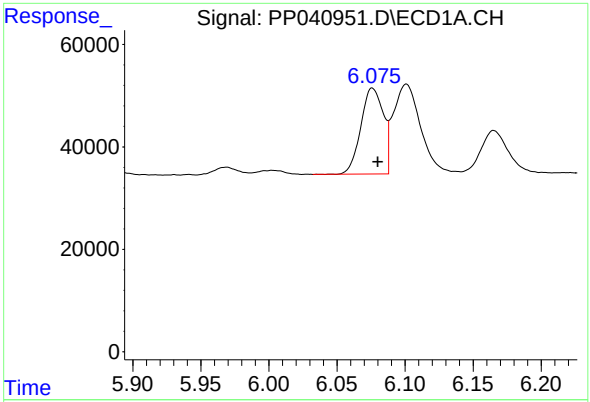
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.014 min
Response: 986998
Conc: 46.34 ng/ml



#2 Decachlorobiphenyl

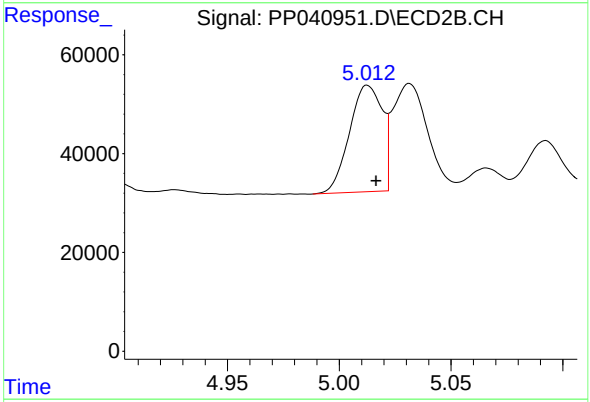
R.T.: 9.028 min
Delta R.T.: -0.008 min
Response: 756341
Conc: 43.31 ng/ml



#21 AR-1248-1

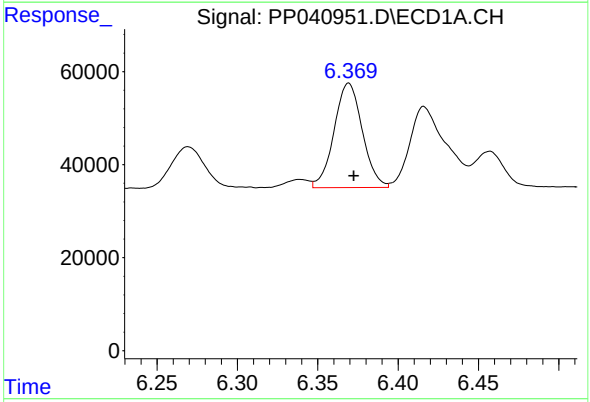
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 192110
Conc: 489.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



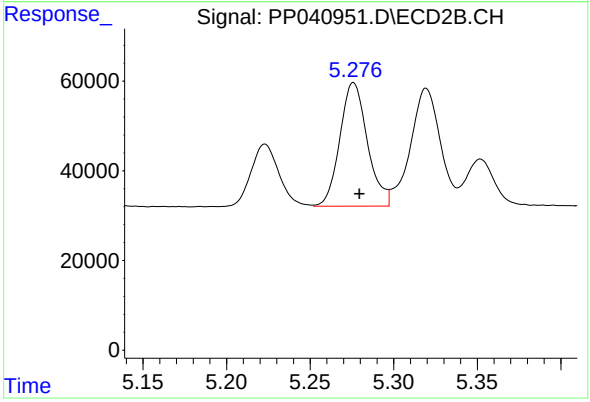
#21 AR-1248-1

R.T.: 5.013 min
Delta R.T.: -0.004 min
Response: 219980
Conc: 552.99 ng/ml



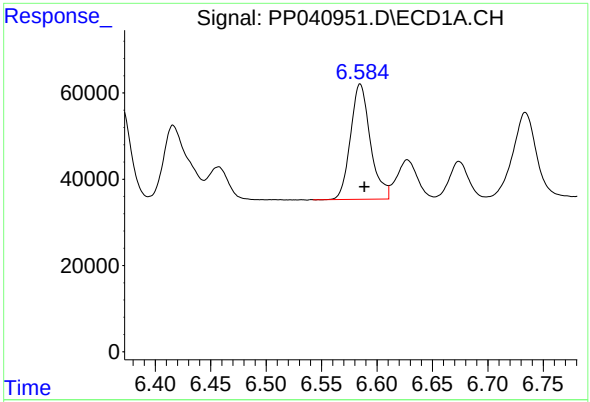
#22 AR-1248-2

R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 275193
Conc: 486.68 ng/ml



#22 AR-1248-2

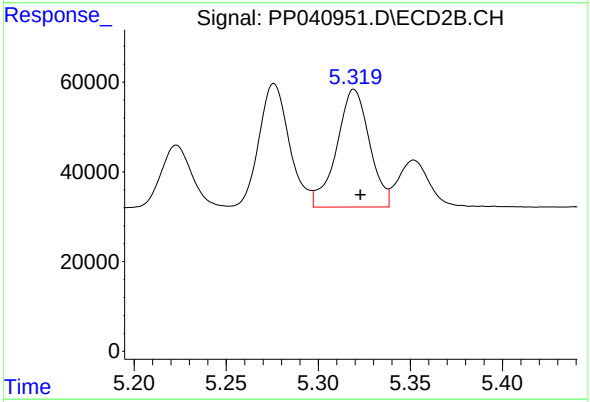
R.T.: 5.276 min
Delta R.T.: -0.003 min
Response: 316714
Conc: 545.96 ng/ml



#23 AR-1248-3

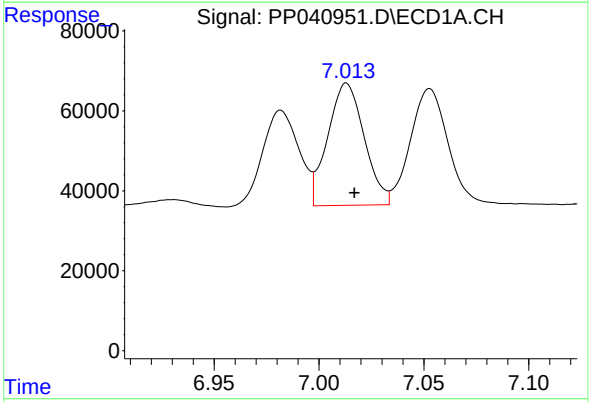
R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 333056
Conc: 474.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



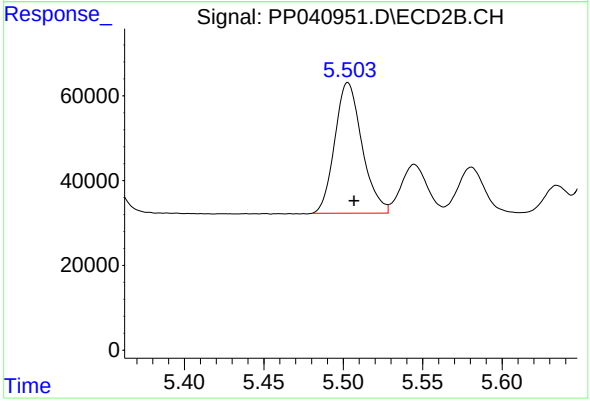
#23 AR-1248-3

R.T.: 5.319 min
Delta R.T.: -0.003 min
Response: 326503
Conc: 541.31 ng/ml



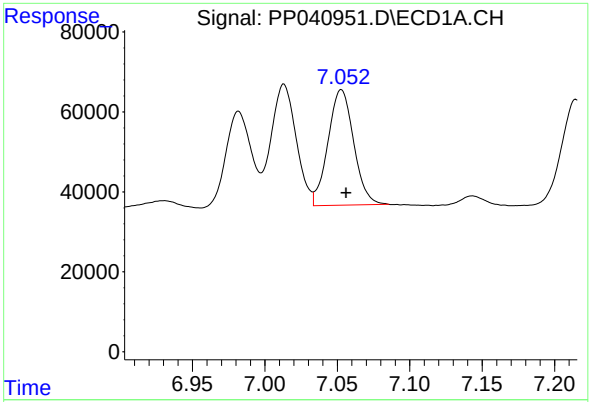
#24 AR-1248-4

R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 370644
Conc: 469.21 ng/ml



#24 AR-1248-4

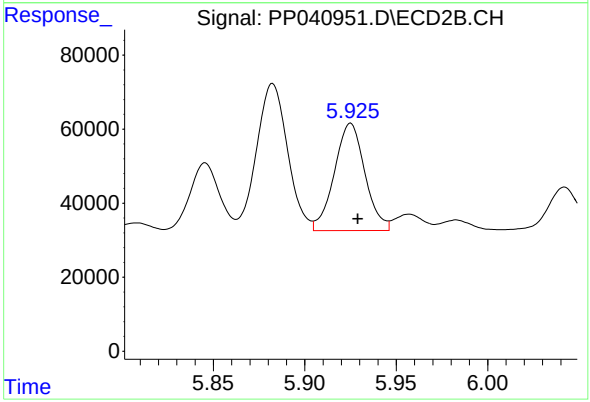
R.T.: 5.503 min
Delta R.T.: -0.004 min
Response: 368746
Conc: 536.33 ng/ml



#25 AR-1248-5

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 357077
Conc: 457.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.925 min
Delta R.T.: -0.004 min
Response: 338189
Conc: 535.43 ng/ml