Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123120\
Data File : PP032520.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Dec 2020 11:54
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 12:03:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 2020
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...	4.751	4.035	1429427	1208170	29.531	25.575	
2)	SA Decachlor...	10.587	9.317	1147413	1043627	23.706	23.921	
	Target Compounds							
20)	L4 AR-1242-5	7.032	6.176f	26153	126231	25.712	114.964	#
24)	L5 AR-1248-4	6.969f	0.000	28110	0	15.195	N.D.	#
25)	L5 AR-1248-5	7.021	6.176f	84676	126231	46.222	76.953	#
26)	L6 AR-1254-1	6.969	6.176f	28110	126231	15.198	51.431	#
28)	L6 AR-1254-3	7.570	0.000	295037	0	94.138	N.D.	#
32)	L7 AR-1260-2	0.000	7.038f	0	478998	N.D.	185.110	#

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

Quantitation Report (Not Reviewed)

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Data File : PP032520.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Dec 2020 11:54
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

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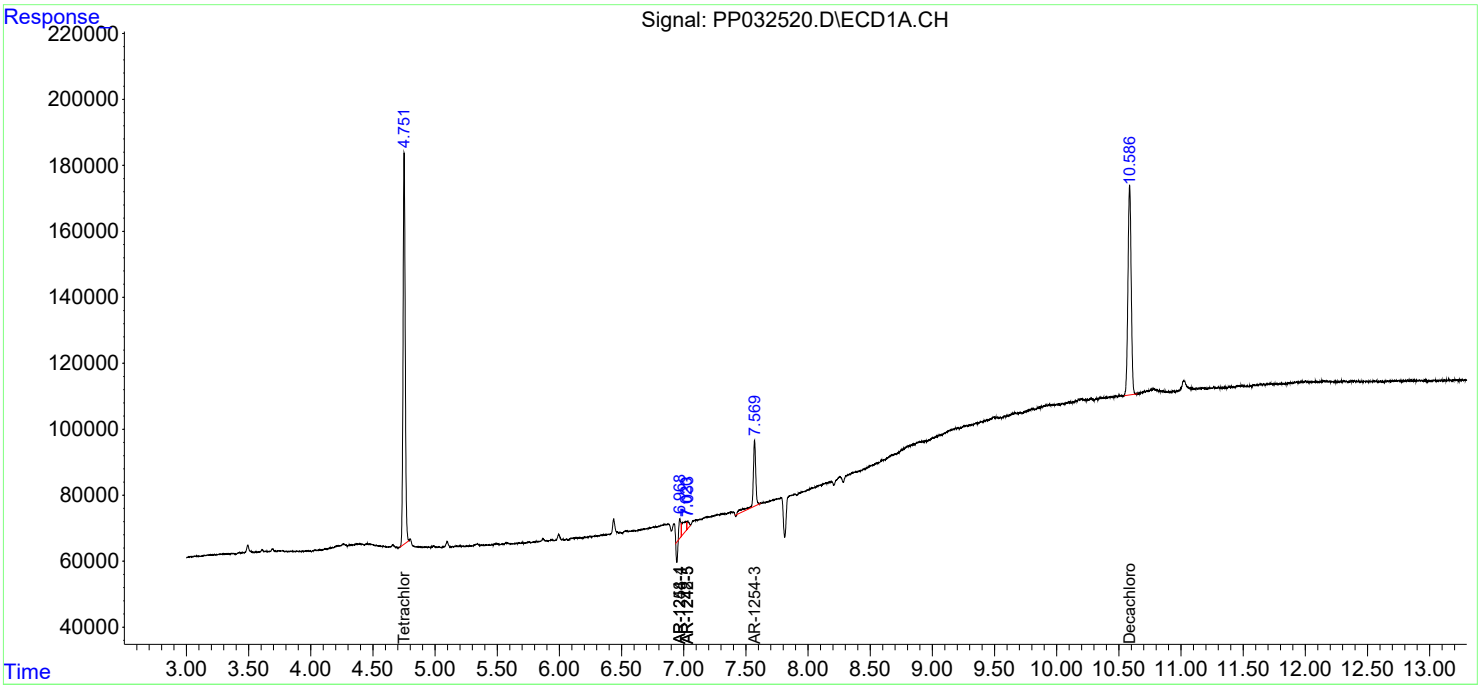
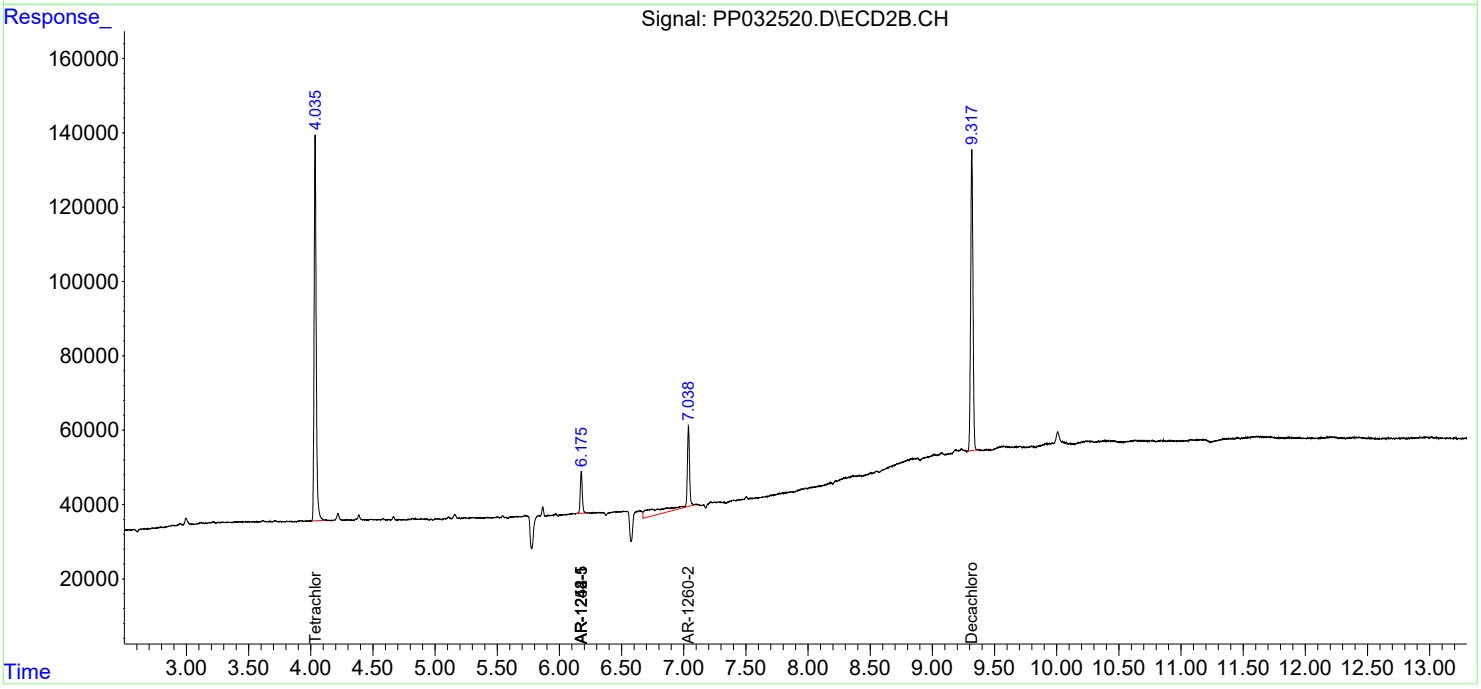
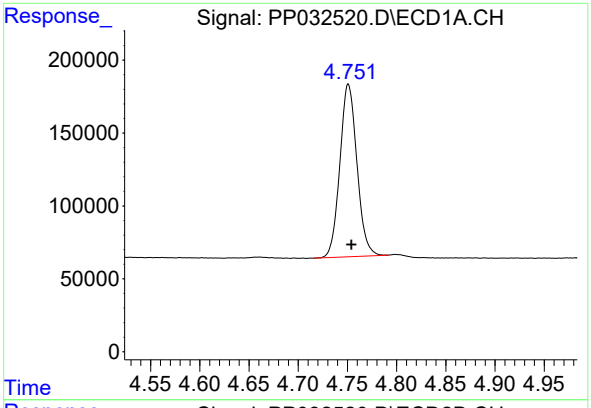
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



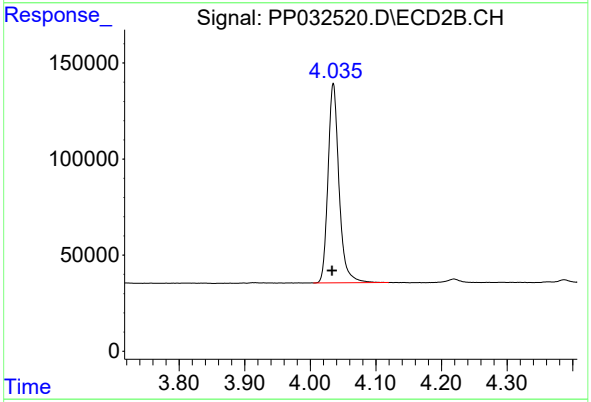




#1 Tetrachloro-m-xylene

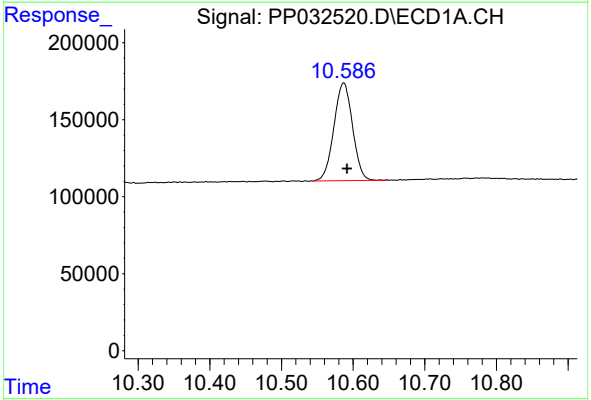
R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 1429427
Conc: 29.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



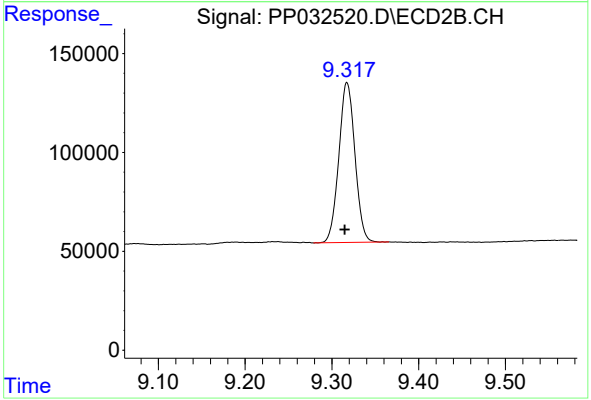
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.002 min
Response: 1208170
Conc: 25.57 ng/ml



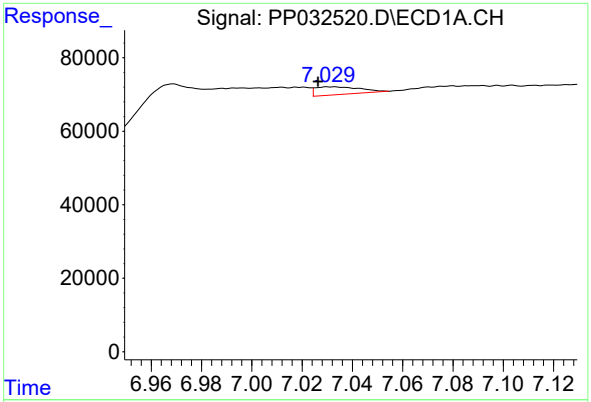
#2 Decachlorobiphenyl

R.T.: 10.587 min
Delta R.T.: -0.005 min
Response: 1147413
Conc: 23.71 ng/ml



#2 Decachlorobiphenyl

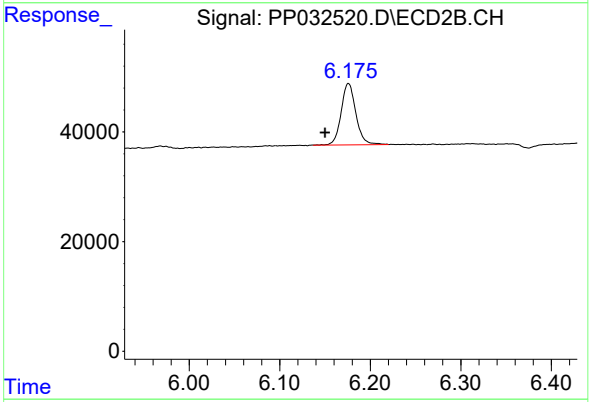
R.T.: 9.317 min
Delta R.T.: 0.003 min
Response: 1043627
Conc: 23.92 ng/ml



#20 AR-1242-5

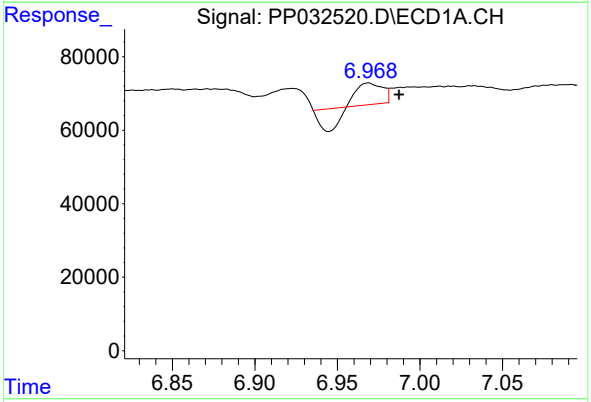
R.T.: 7.032 min
Delta R.T.: 0.005 min
Response: 26153
Conc: 25.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



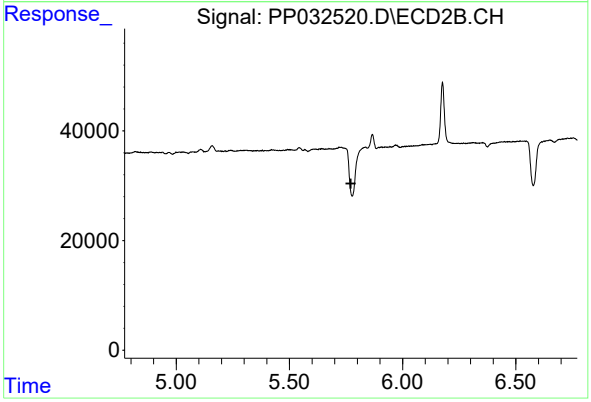
#20 AR-1242-5

R.T.: 6.176 min
Delta R.T.: 0.026 min
Response: 126231
Conc: 114.96 ng/ml



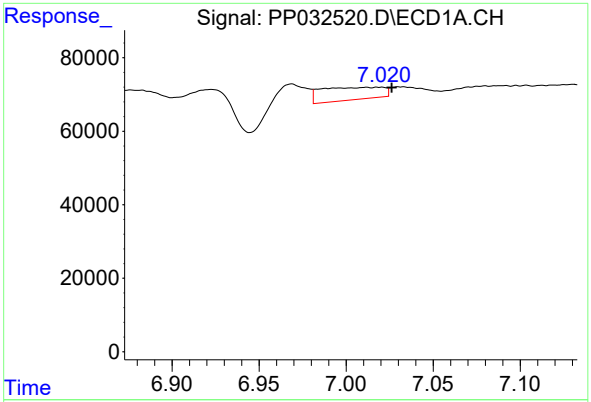
#24 AR-1248-4

R.T.: 6.969 min
Delta R.T.: -0.019 min
Response: 28110
Conc: 15.20 ng/ml



#24 AR-1248-4

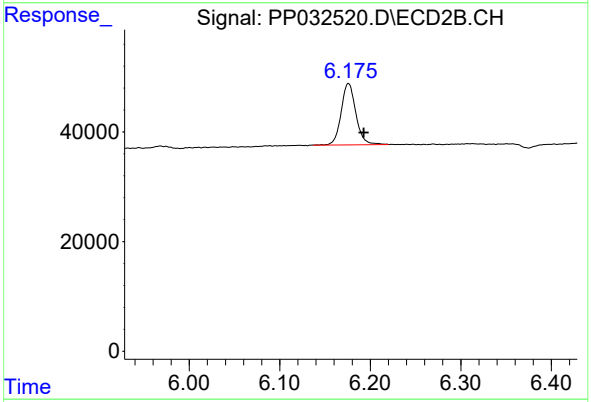
R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.



#25 AR-1248-5

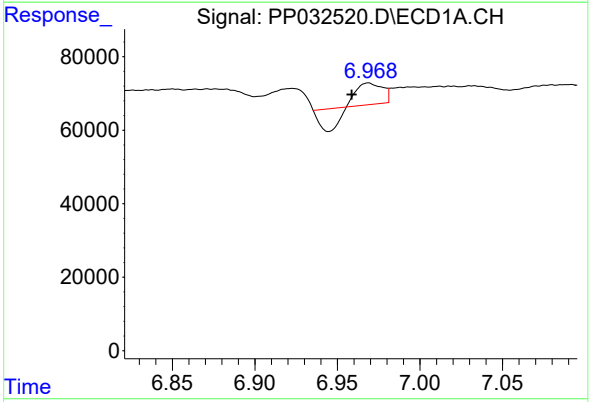
R.T.: 7.021 min
Delta R.T.: -0.005 min
Response: 84676
Conc: 46.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



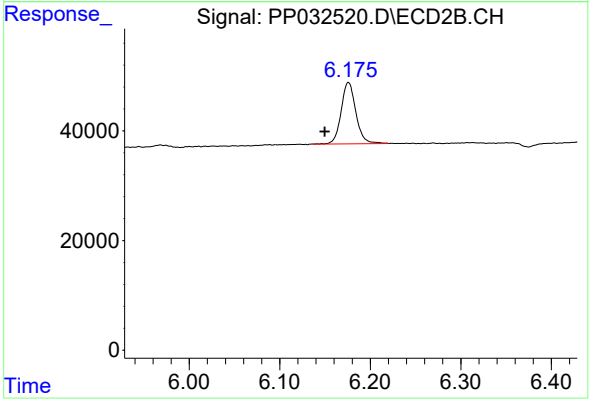
#25 AR-1248-5

R.T.: 6.176 min
Delta R.T.: -0.017 min
Response: 126231
Conc: 76.95 ng/ml



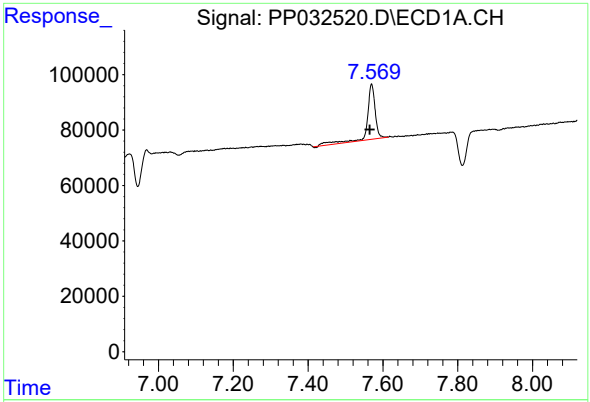
#26 AR-1254-1

R.T.: 6.969 min
Delta R.T.: 0.010 min
Response: 28110
Conc: 15.20 ng/ml



#26 AR-1254-1

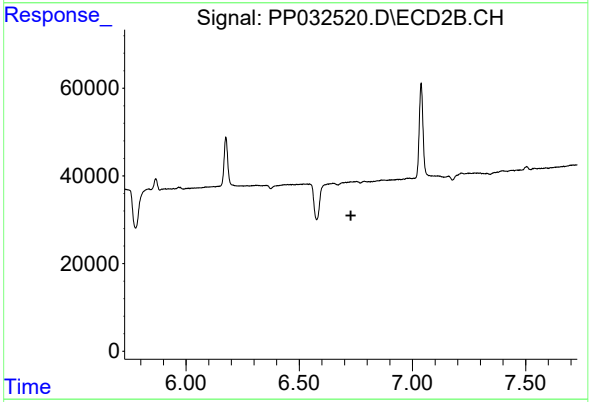
R.T.: 6.176 min
Delta R.T.: 0.026 min
Response: 126231
Conc: 51.43 ng/ml



#28 AR-1254-3

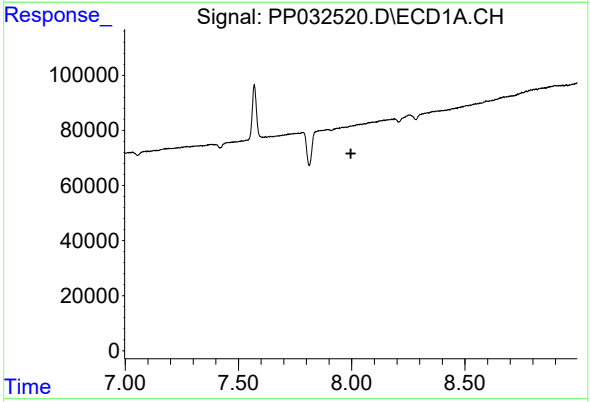
R.T.: 7.570 min
Delta R.T.: 0.005 min
Response: 295037
Conc: 94.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



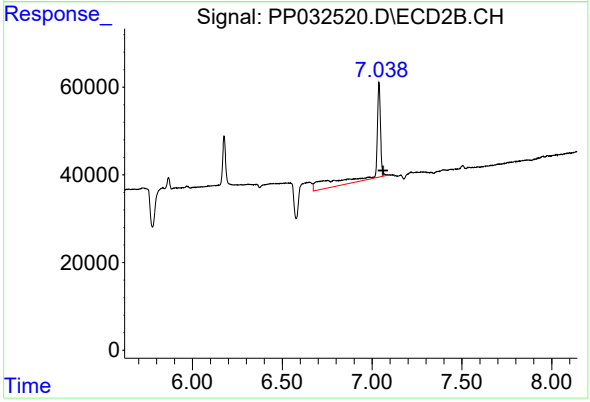
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.997 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.038 min
Delta R.T.: -0.023 min
Response: 478998
Conc: 185.11 ng/ml