Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010621\
Data File : PP032575.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2021 14:45
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: Jan 06 17:21:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:49:02 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...	4.748	4.033	1321560	1166132	24.166	24.093	
2)	SA Decachlor...	10.587	9.318	1011963	985567	22.604	22.197	
	Target Compounds							
20)	L4 AR-1242-5	0.000	6.176f	0	146941	N.D.	129.384	#
24)	L5 AR-1248-4	6.964f	0.000	100128	0	51.838	N.D.	#
25)	L5 AR-1248-5	0.000	6.176f	0	146941	N.D.	90.228	#
26)	L6 AR-1254-1	6.964	6.176f	100128	146941	50.264	58.525	
28)	L6 AR-1254-3	7.572	0.000	62689	0	19.242	N.D.	#
32)	L7 AR-1260-2	0.000	7.038f	0	66349	N.D.	24.638	#

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

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Operator : DD\AJ
Sample : I.BLK
Misc :
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ECD_P
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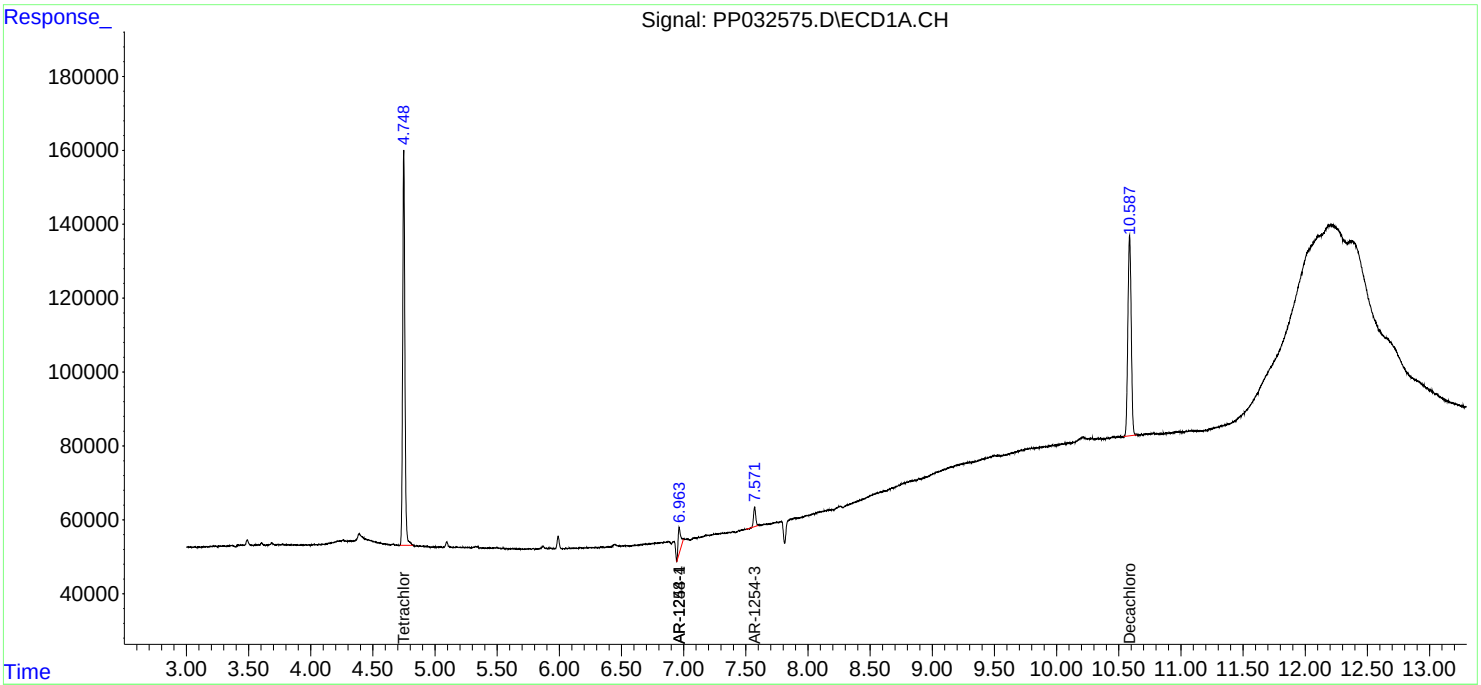
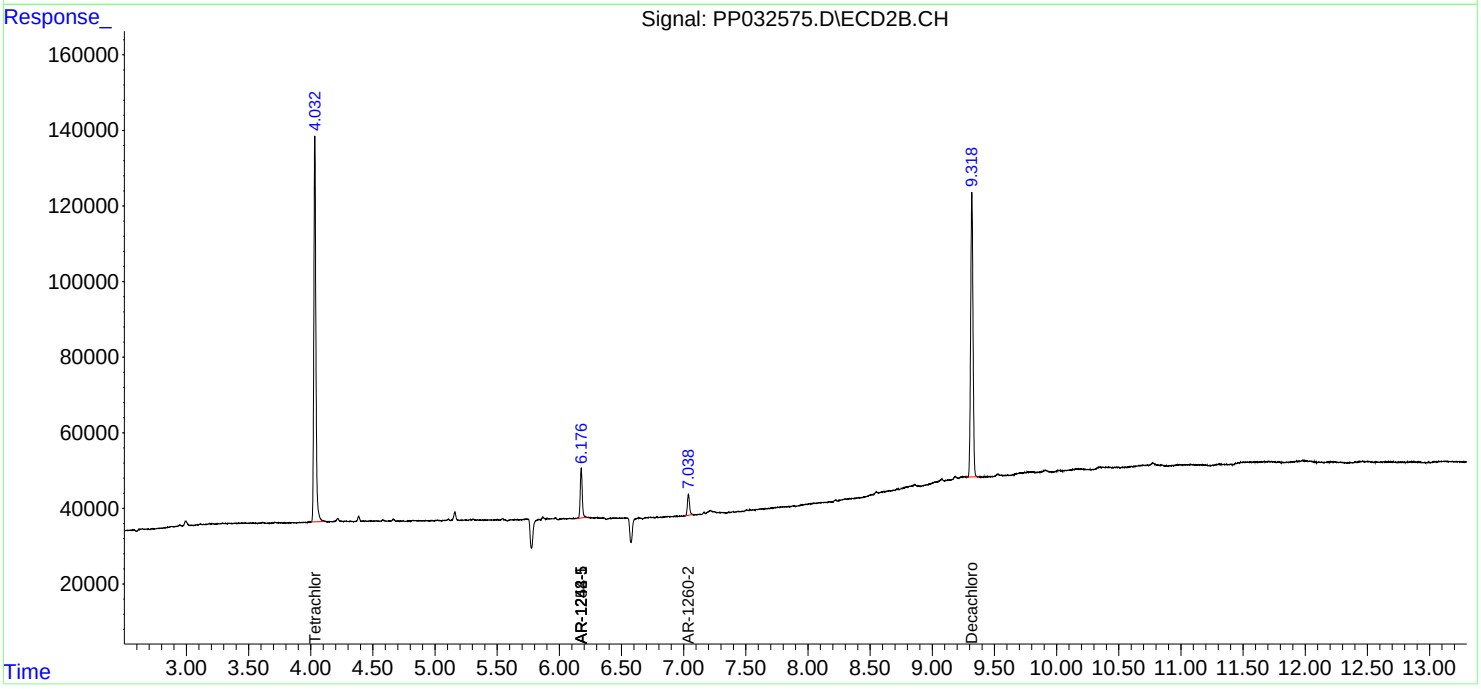
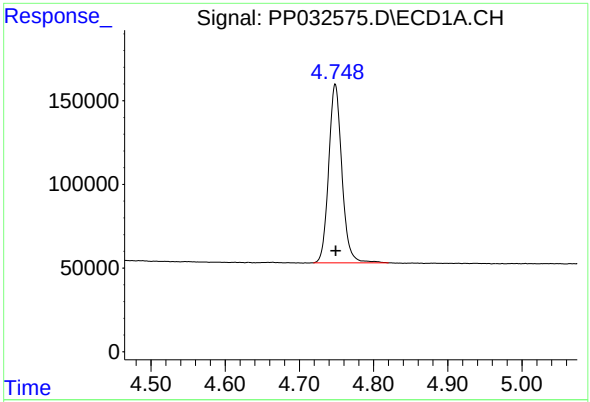
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



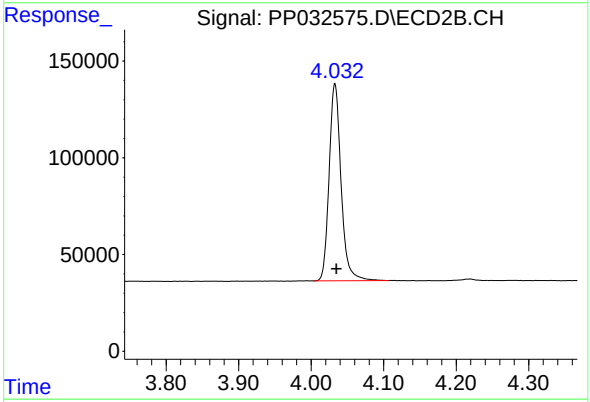




#1 Tetrachloro-m-xylene

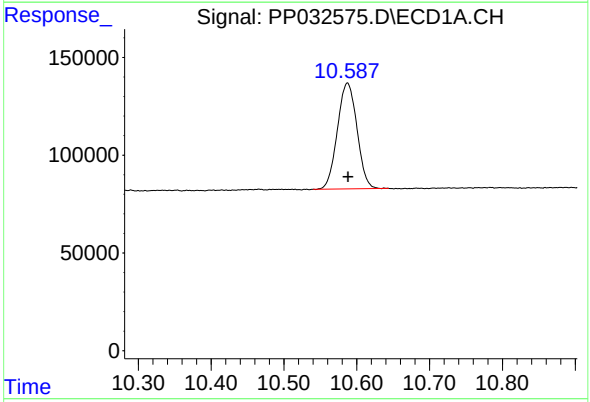
R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 1321560
Conc: 24.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



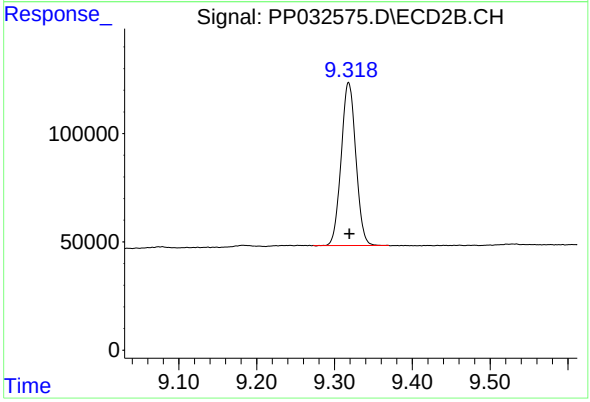
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 1166132
Conc: 24.09 ng/ml



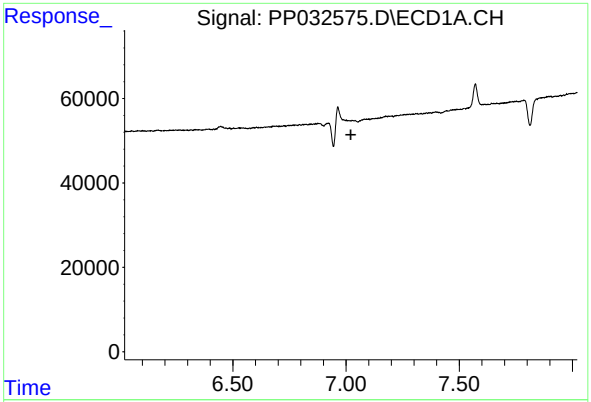
#2 Decachlorobiphenyl

R.T.: 10.587 min
Delta R.T.: 0.000 min
Response: 1011963
Conc: 22.60 ng/ml



#2 Decachlorobiphenyl

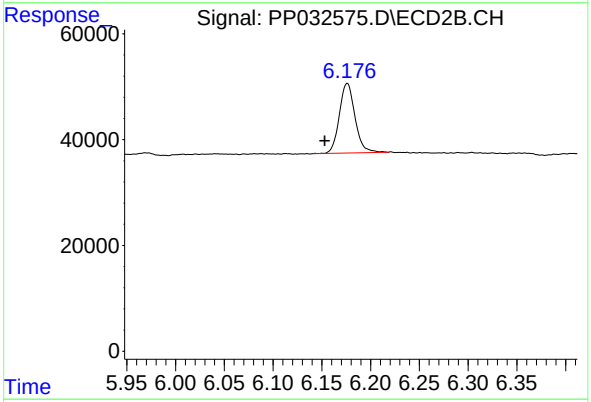
R.T.: 9.318 min
Delta R.T.: -0.001 min
Response: 985567
Conc: 22.20 ng/ml



#20 AR-1242-5

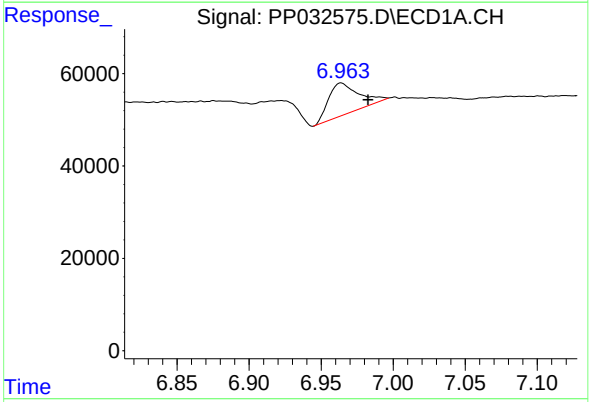
R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



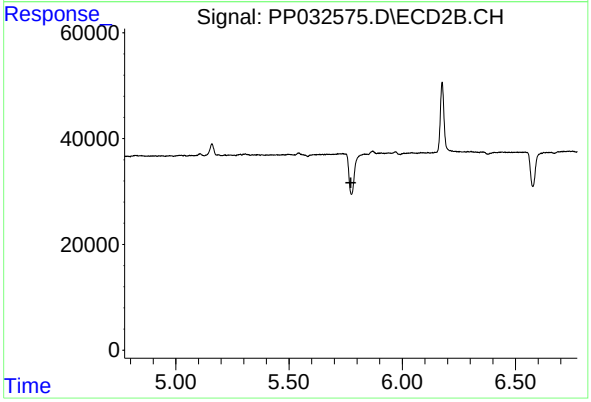
#20 AR-1242-5

R.T.: 6.176 min
Delta R.T.: 0.023 min
Response: 146941
Conc: 129.38 ng/ml



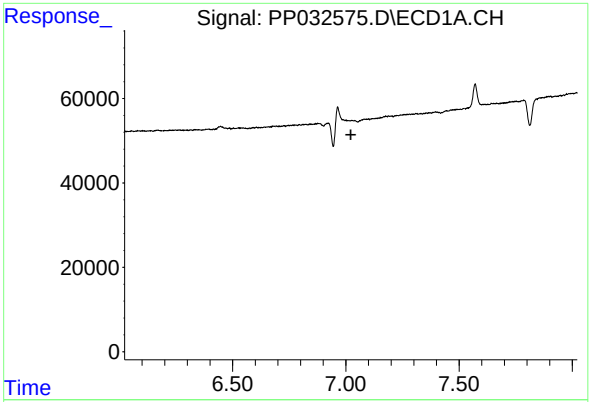
#24 AR-1248-4

R.T.: 6.964 min
Delta R.T.: -0.019 min
Response: 100128
Conc: 51.84 ng/ml



#24 AR-1248-4

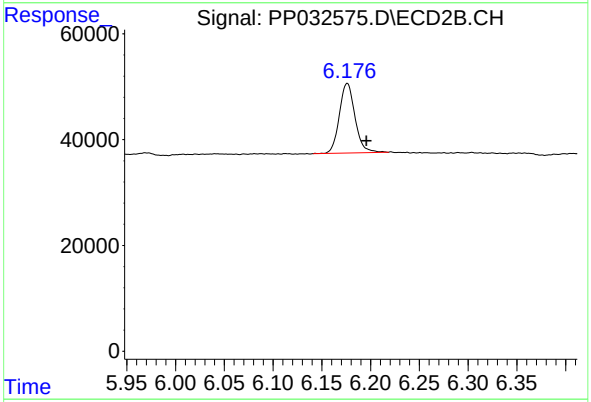
R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#25 AR-1248-5

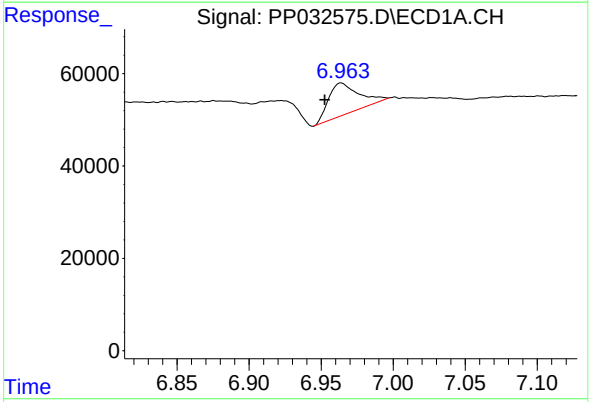
R.T.: 0.000 min
Exp R.T. : 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



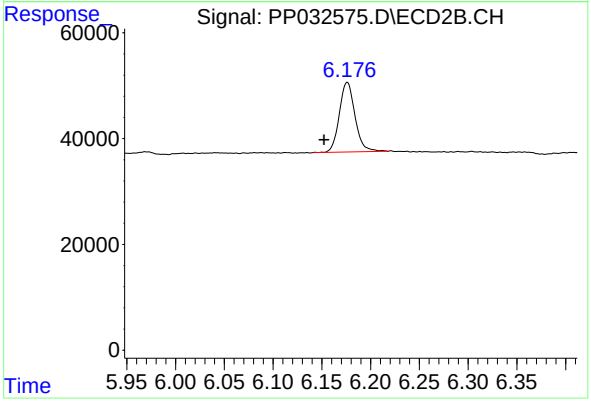
#25 AR-1248-5

R.T.: 6.176 min
Delta R.T.: -0.019 min
Response: 146941
Conc: 90.23 ng/ml



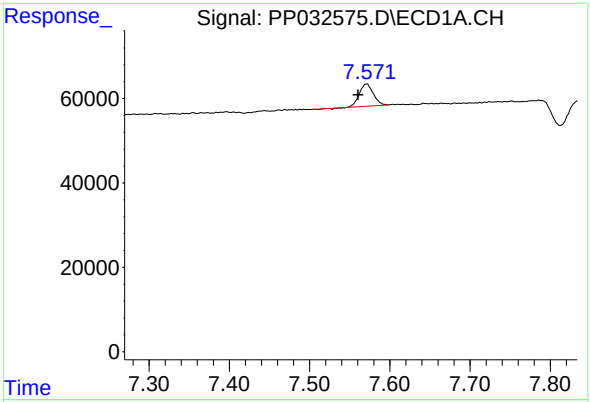
#26 AR-1254-1

R.T.: 6.964 min
Delta R.T.: 0.011 min
Response: 100128
Conc: 50.26 ng/ml



#26 AR-1254-1

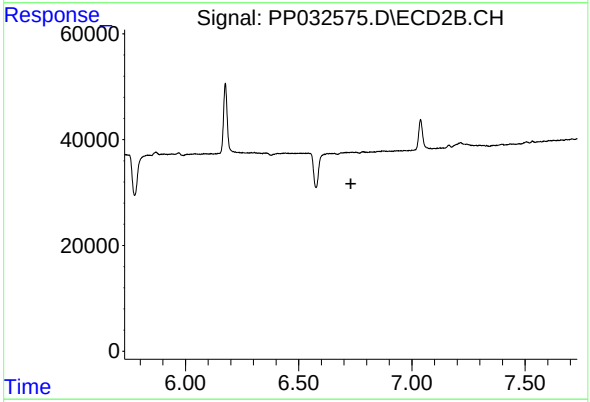
R.T.: 6.176 min
Delta R.T.: 0.024 min
Response: 146941
Conc: 58.53 ng/ml



#28 AR-1254-3

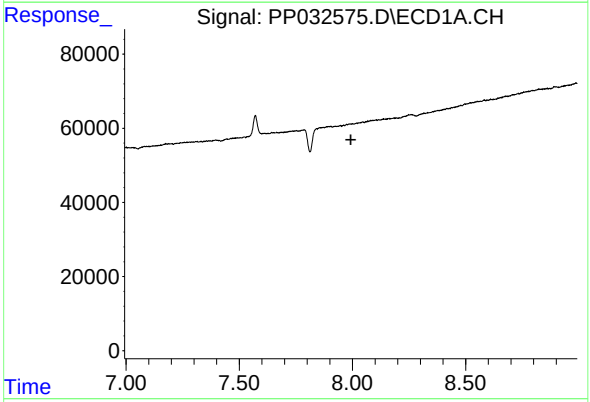
R.T.: 7.572 min
Delta R.T.: 0.011 min
Response: 62689
Conc: 19.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



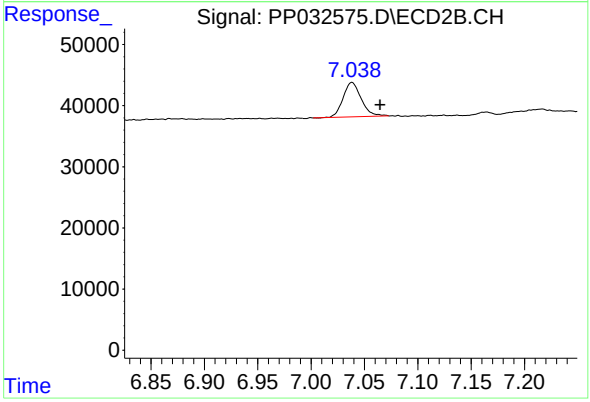
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.731 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.993 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.038 min
Delta R.T.: -0.026 min
Response: 66349
Conc: 24.64 ng/ml