Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121620\
Data File : PP032178.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2020 9:26
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:59:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 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...	4.784	4.048	2534245	2262212	49.196	47.831
2)	SA Decachlor...	10.644	9.340	1747381	1876285	55.721	55.948
	Target Compounds						
26)	L6 AR-1254-1	6.991	6.169	718817	1018734	462.785	492.849
27)	L6 AR-1254-2	7.219	6.328	1138889	890212	495.107	496.570
28)	L6 AR-1254-3	7.597	6.748	1268314	1481788	520.883	518.469
29)	L6 AR-1254-4	7.892	6.988	886424	815949	575.895	590.436
30)	L6 AR-1254-5	8.318	7.415	960359	1307305	560.348	549.515

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

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Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_P
ClientSampleId :
AR1254CCC500

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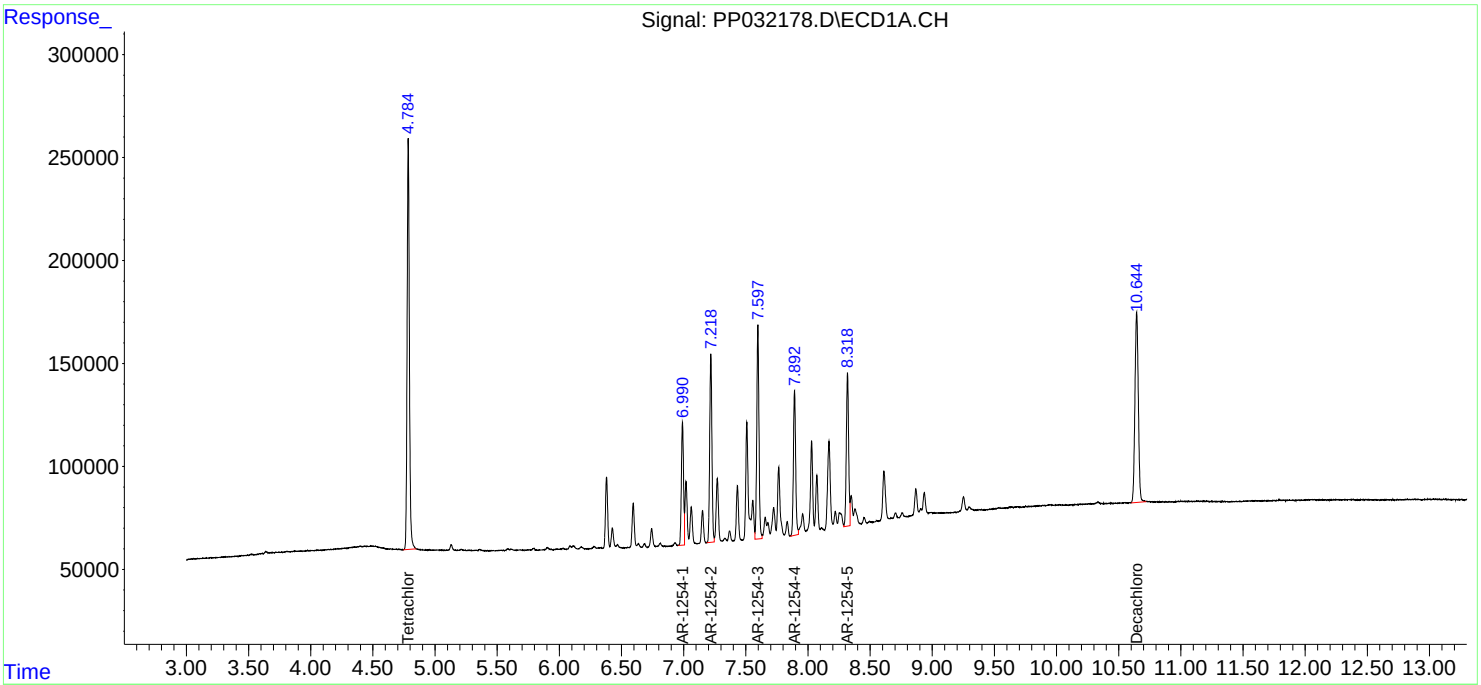
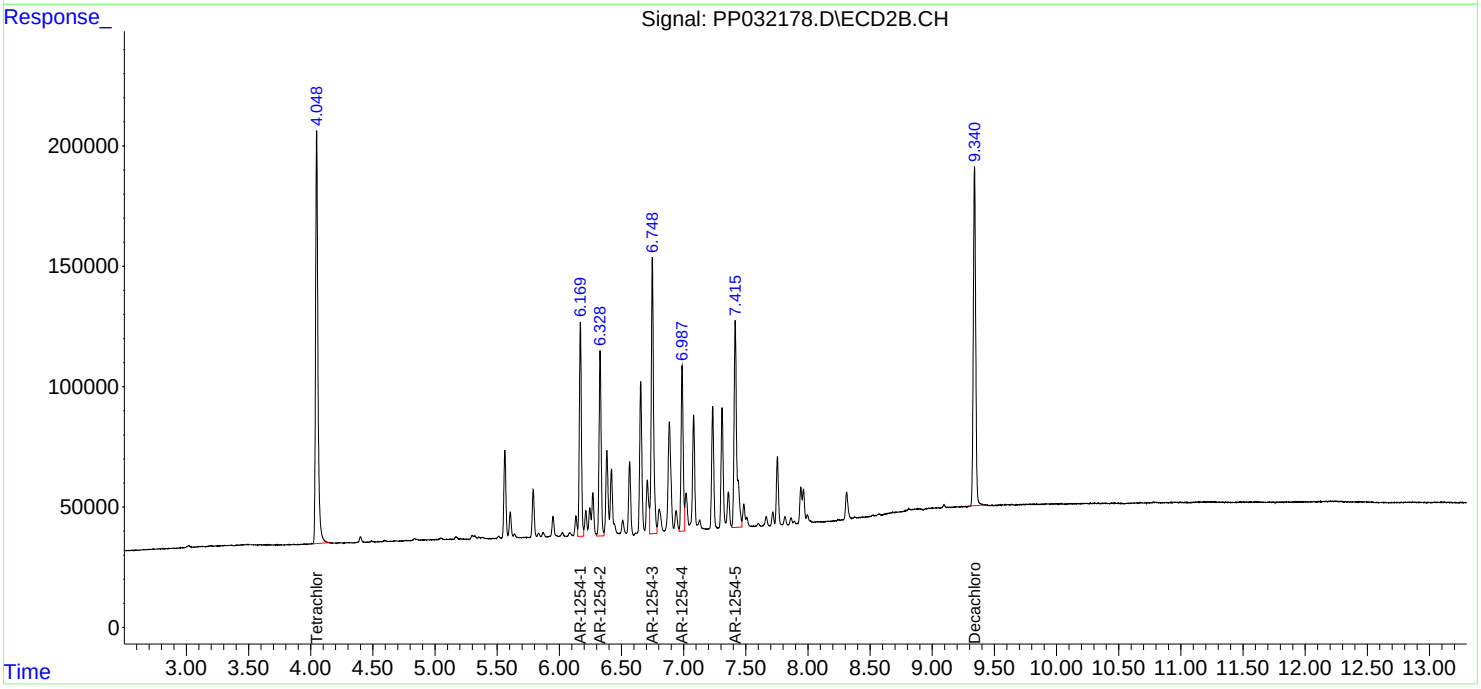
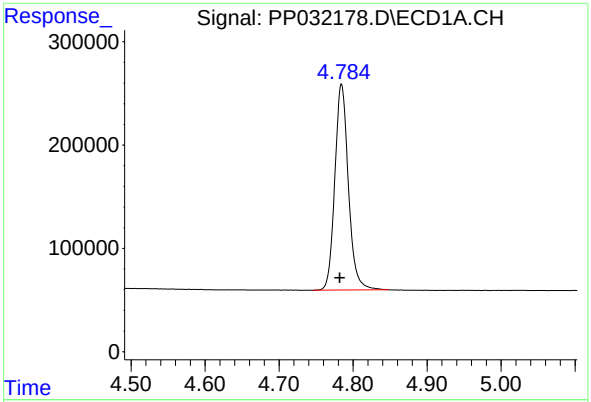
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



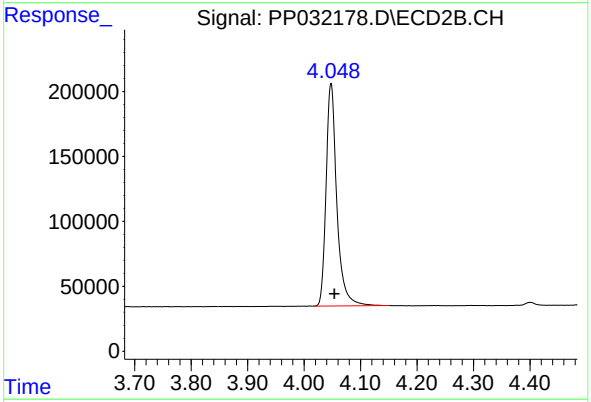




#1 Tetrachloro-m-xylene

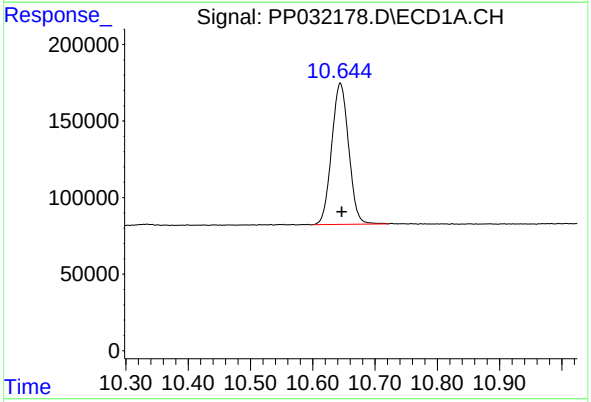
R.T.: 4.784 min
Delta R.T.: 0.002 min
Response: 2534245
Conc: 49.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



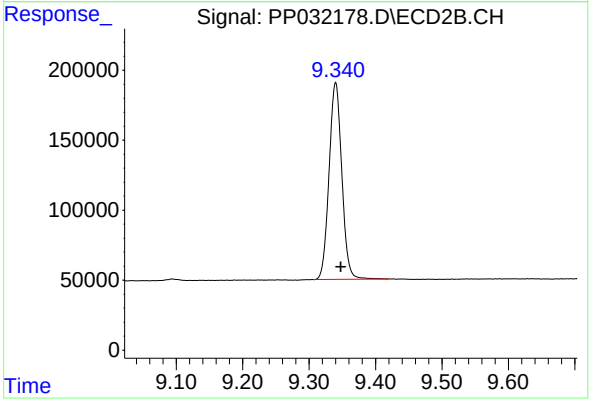
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.006 min
Response: 2262212
Conc: 47.83 ng/ml



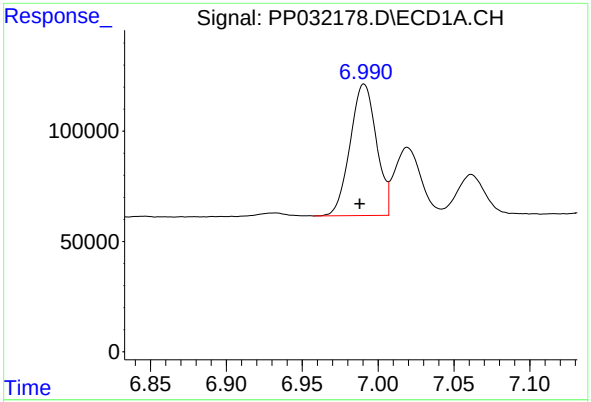
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.002 min
Response: 1747381
Conc: 55.72 ng/ml



#2 Decachlorobiphenyl

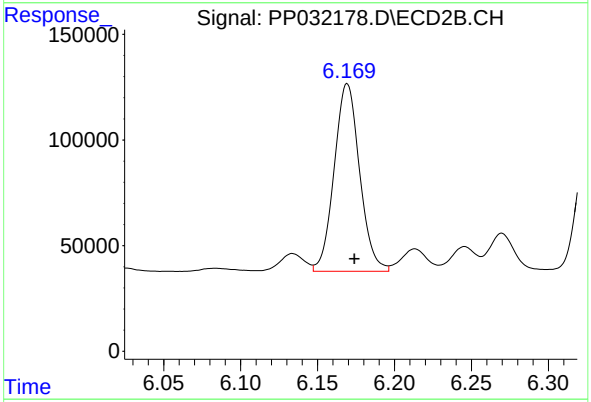
R.T.: 9.340 min
Delta R.T.: -0.008 min
Response: 1876285
Conc: 55.95 ng/ml



#26 AR-1254-1

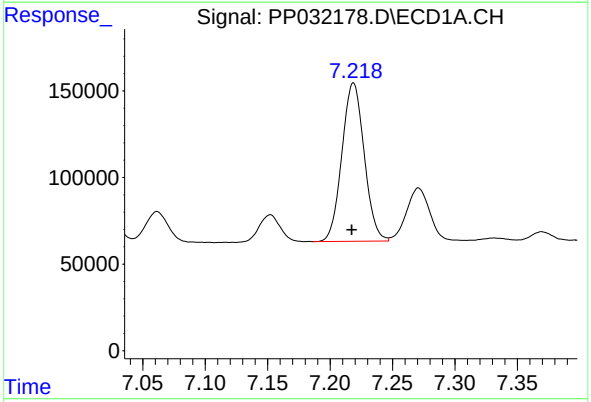
R.T.: 6.991 min
Delta R.T.: 0.003 min
Response: 718817
Conc: 462.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



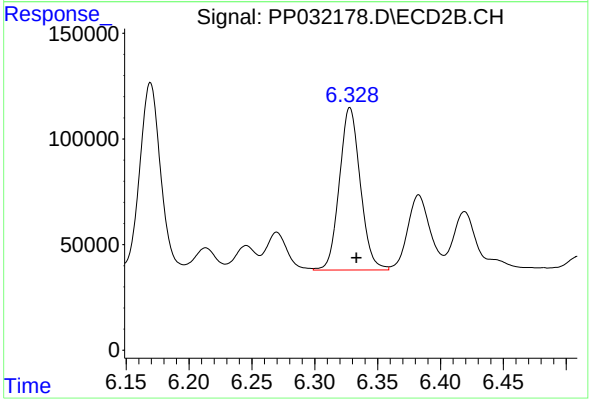
#26 AR-1254-1

R.T.: 6.169 min
Delta R.T.: -0.005 min
Response: 1018734
Conc: 492.85 ng/ml



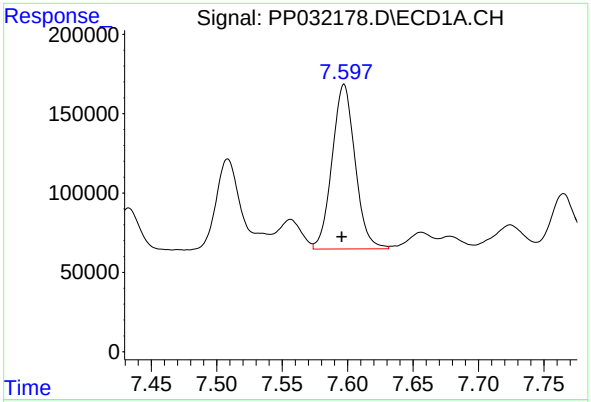
#27 AR-1254-2

R.T.: 7.219 min
Delta R.T.: 0.001 min
Response: 1138889
Conc: 495.11 ng/ml



#27 AR-1254-2

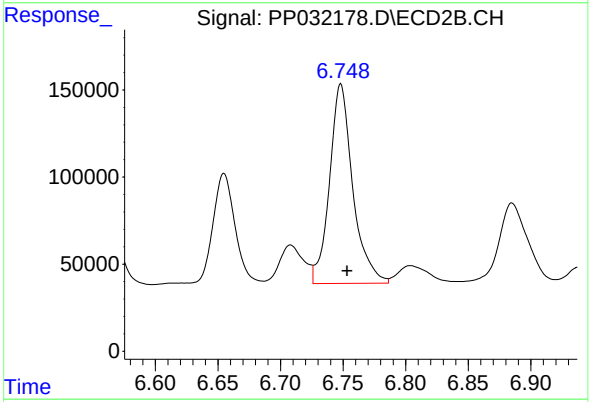
R.T.: 6.328 min
Delta R.T.: -0.005 min
Response: 890212
Conc: 496.57 ng/ml



#28 AR-1254-3

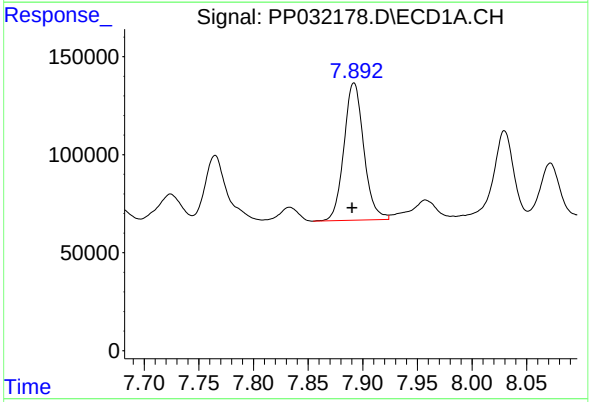
R.T.: 7.597 min
Delta R.T.: 0.002 min
Response: 1268314
Conc: 520.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



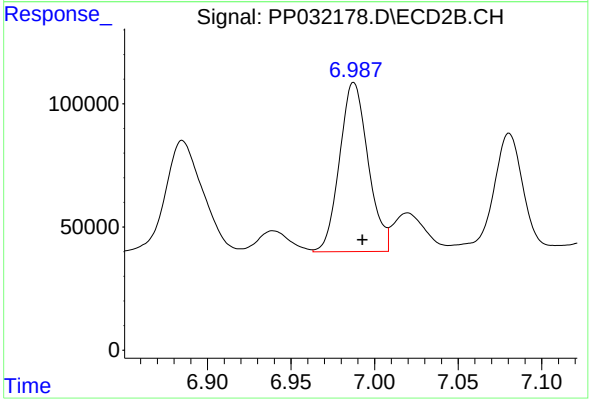
#28 AR-1254-3

R.T.: 6.748 min
Delta R.T.: -0.005 min
Response: 1481788
Conc: 518.47 ng/ml



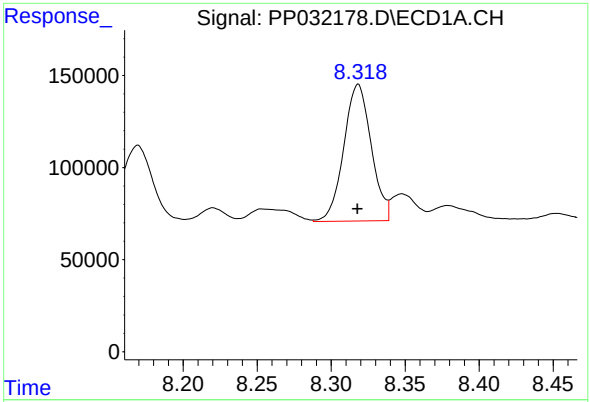
#29 AR-1254-4

R.T.: 7.892 min
Delta R.T.: 0.002 min
Response: 886424
Conc: 575.90 ng/ml



#29 AR-1254-4

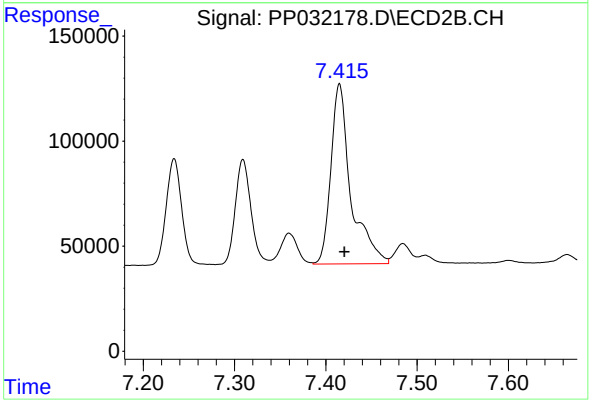
R.T.: 6.988 min
Delta R.T.: -0.005 min
Response: 815949
Conc: 590.44 ng/ml



#30 AR-1254-5

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 960359
Conc: 560.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 1307305
Conc: 549.52 ng/ml