Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022121\
Data File : PP033488.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Feb 2021 7:24
Operator : DD\AJ
Sample : AR1254ICC1000
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 08:26:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 08:25:12 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...	4.721	3.990	7210632	4327545	97.790	97.150
2)	SA Decachlor...	10.537	9.250	4219129	2987147	97.145	96.736
	Target Compounds						
26)	L6 AR-1254-1	6.921	6.101	1899738	1731533	962.751	948.189
27)	L6 AR-1254-2	7.149	6.259	2905312	1466862	946.772	952.901
28)	L6 AR-1254-3	7.528	6.679	2987516	2368053	976.077	951.108
29)	L6 AR-1254-4	7.823	6.919	2168244	1220238	971.363	954.662
30)	L6 AR-1254-5	8.248	7.344	2306269	1978091	982.933	942.105

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

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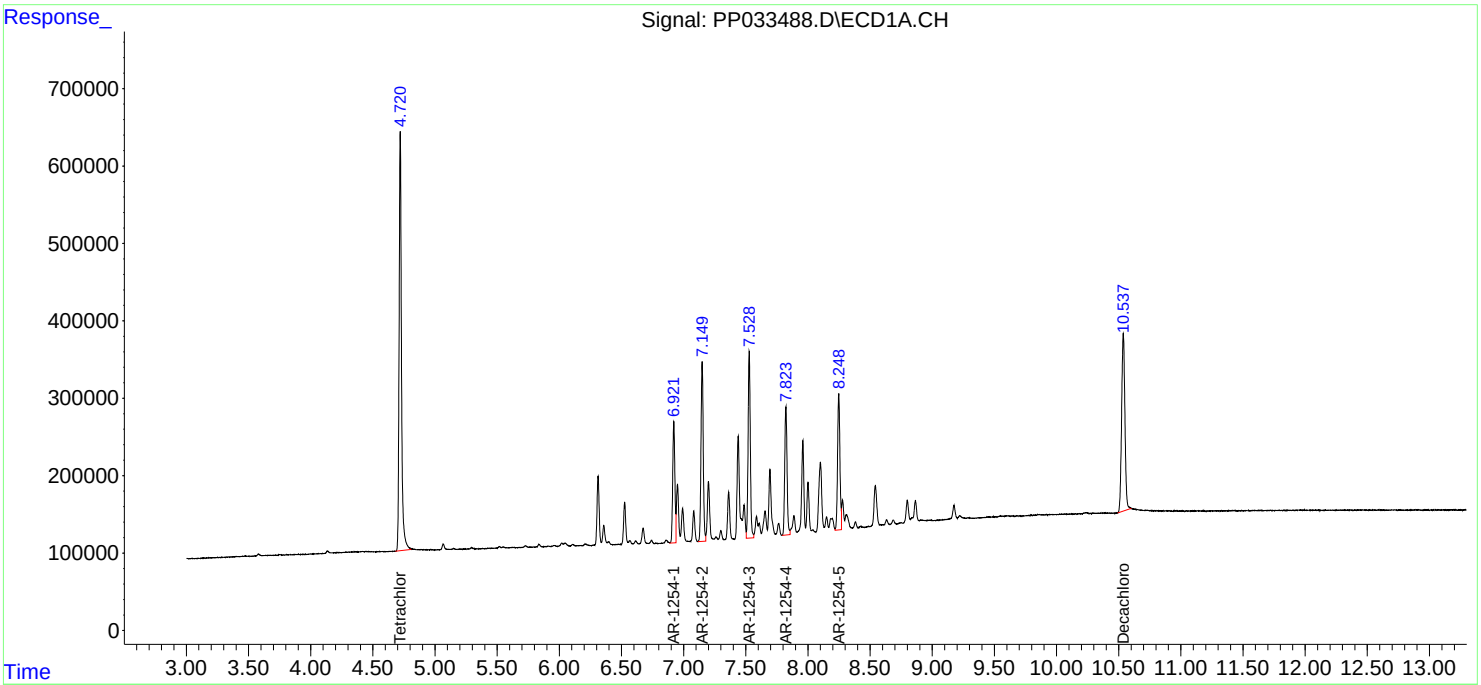
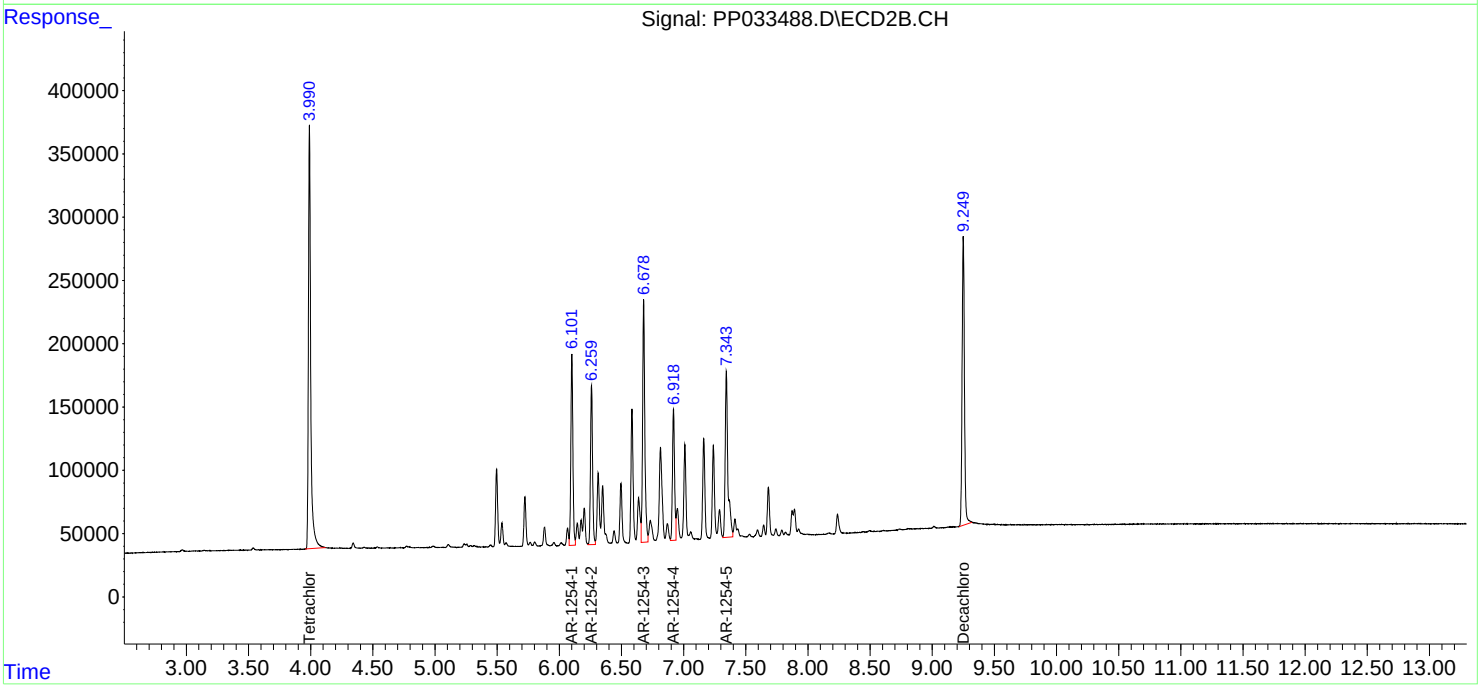
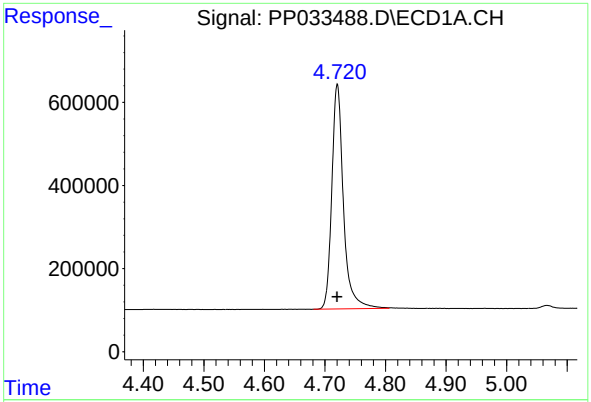


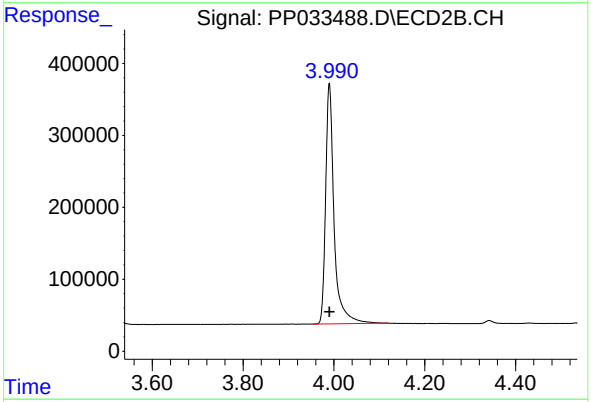




#1 Tetrachloro-m-xylene

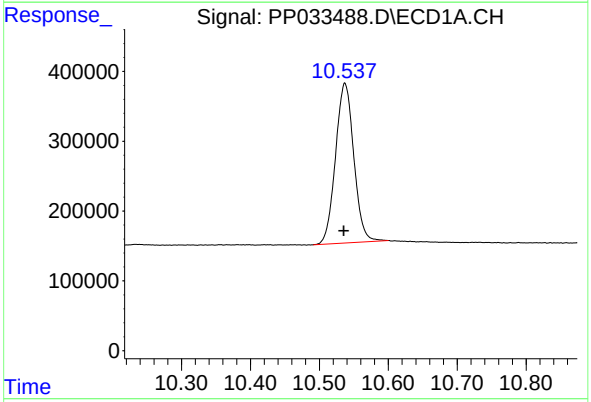
R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 7210632
Conc: 97.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



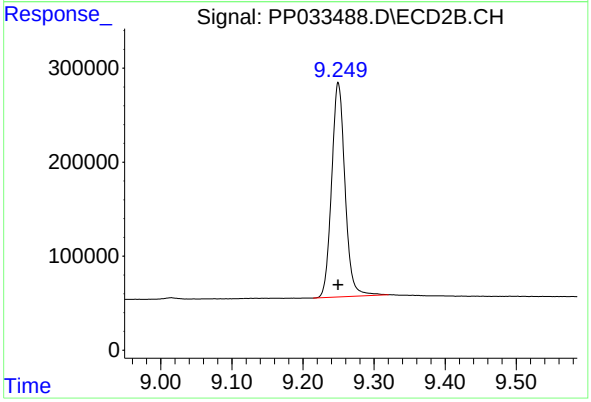
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 4327545
Conc: 97.15 ng/ml



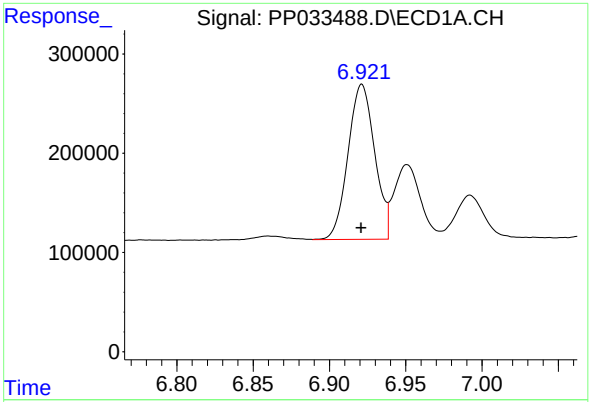
#2 Decachlorobiphenyl

R.T.: 10.537 min
Delta R.T.: 0.001 min
Response: 4219129
Conc: 97.15 ng/ml



#2 Decachlorobiphenyl

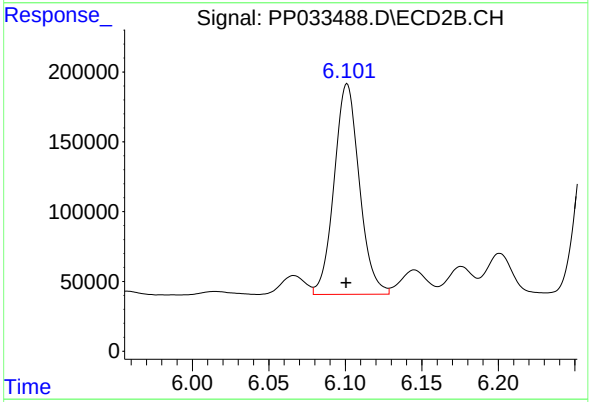
R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 2987147
Conc: 96.74 ng/ml



#26 AR-1254-1

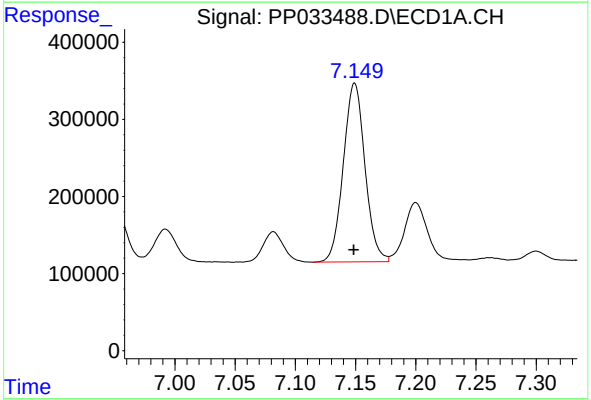
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 1899738
Conc: 962.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



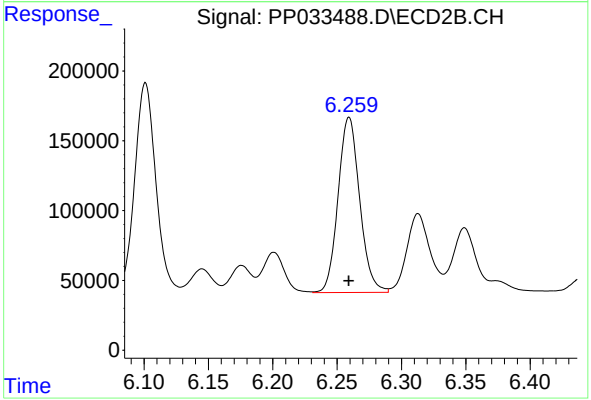
#26 AR-1254-1

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 1731533
Conc: 948.19 ng/ml



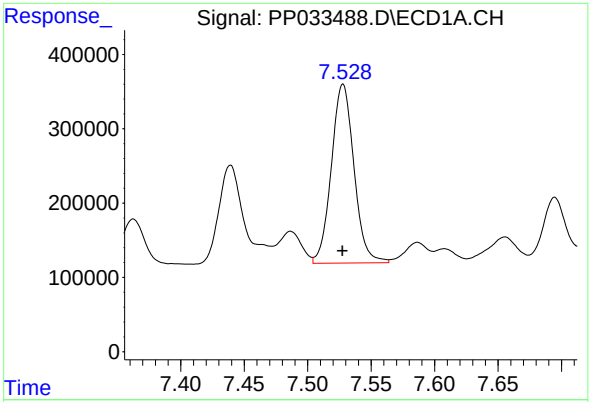
#27 AR-1254-2

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 2905312
Conc: 946.77 ng/ml



#27 AR-1254-2

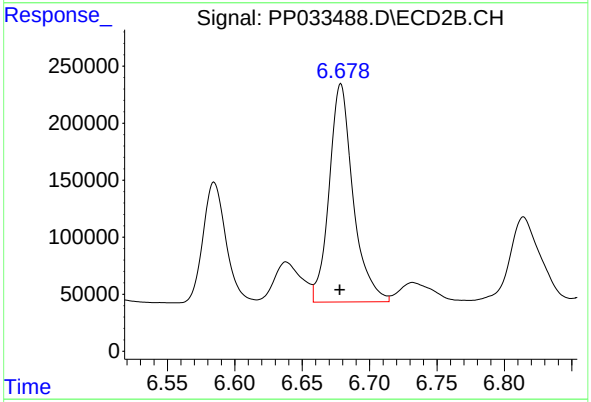
R.T.: 6.259 min
Delta R.T.: 0.000 min
Response: 1466862
Conc: 952.90 ng/ml



#28 AR-1254-3

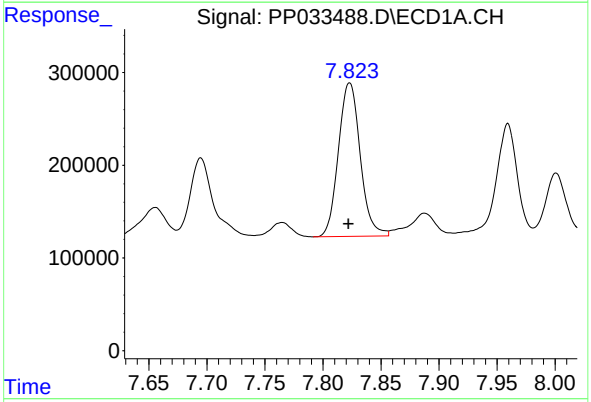
R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 2987516
Conc: 976.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



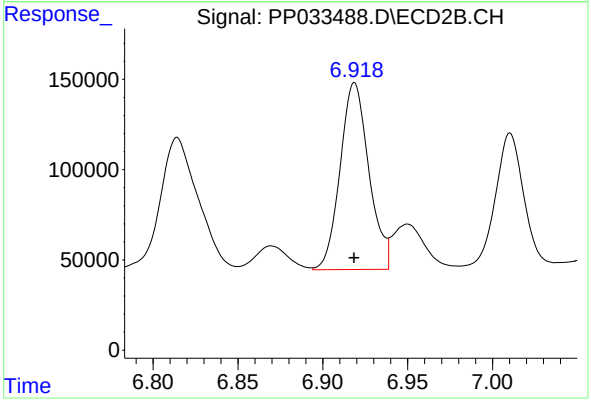
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 2368053
Conc: 951.11 ng/ml



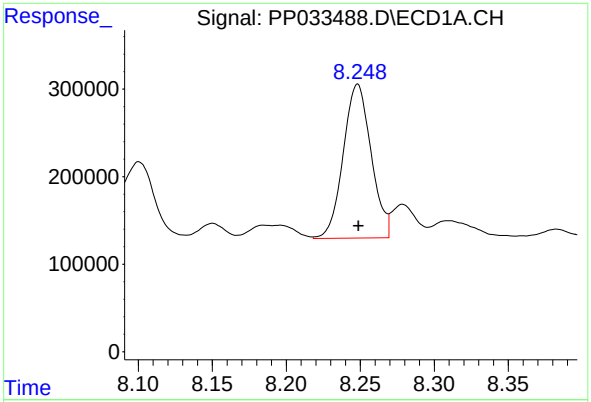
#29 AR-1254-4

R.T.: 7.823 min
Delta R.T.: 0.001 min
Response: 2168244
Conc: 971.36 ng/ml



#29 AR-1254-4

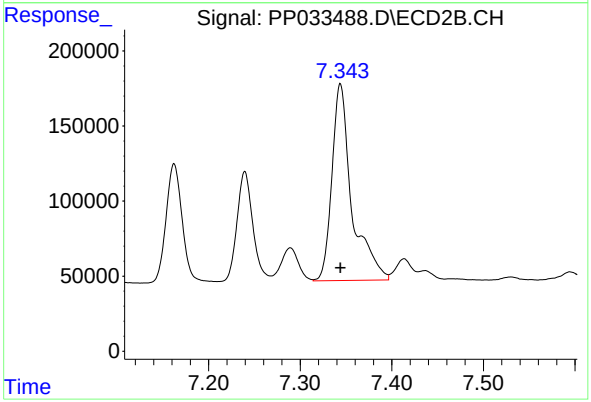
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 1220238
Conc: 954.66 ng/ml



#30 AR-1254-5

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 2306269
Conc: 982.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 1978091
Conc: 942.10 ng/ml