Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020822\
Data File : PP043545.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2022 11:53
Operator : AJ\MA
Sample : N1397-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
KTS1-MH-02-0-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:50:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 03 10:01:05 2022
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...	4.865	4.025	323606	274811	11.791	12.134
2)	SA Decachlor...	10.781	9.348	283342	314844	18.471	16.654
	Target Compounds						
31)	L7 AR-1260-1	7.848	6.882	120885	132405	134.131	115.940
32)	L7 AR-1260-2	8.112	7.079	133064	143011	131.530	104.739
33)	L7 AR-1260-3	8.478	7.236	105313	151347	136.921	118.198
34)	L7 AR-1260-4	8.707	7.719	121169	138899	133.800	134.875m
35)	L7 AR-1260-5	9.023	7.967	225809	266691	142.864	121.185m

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

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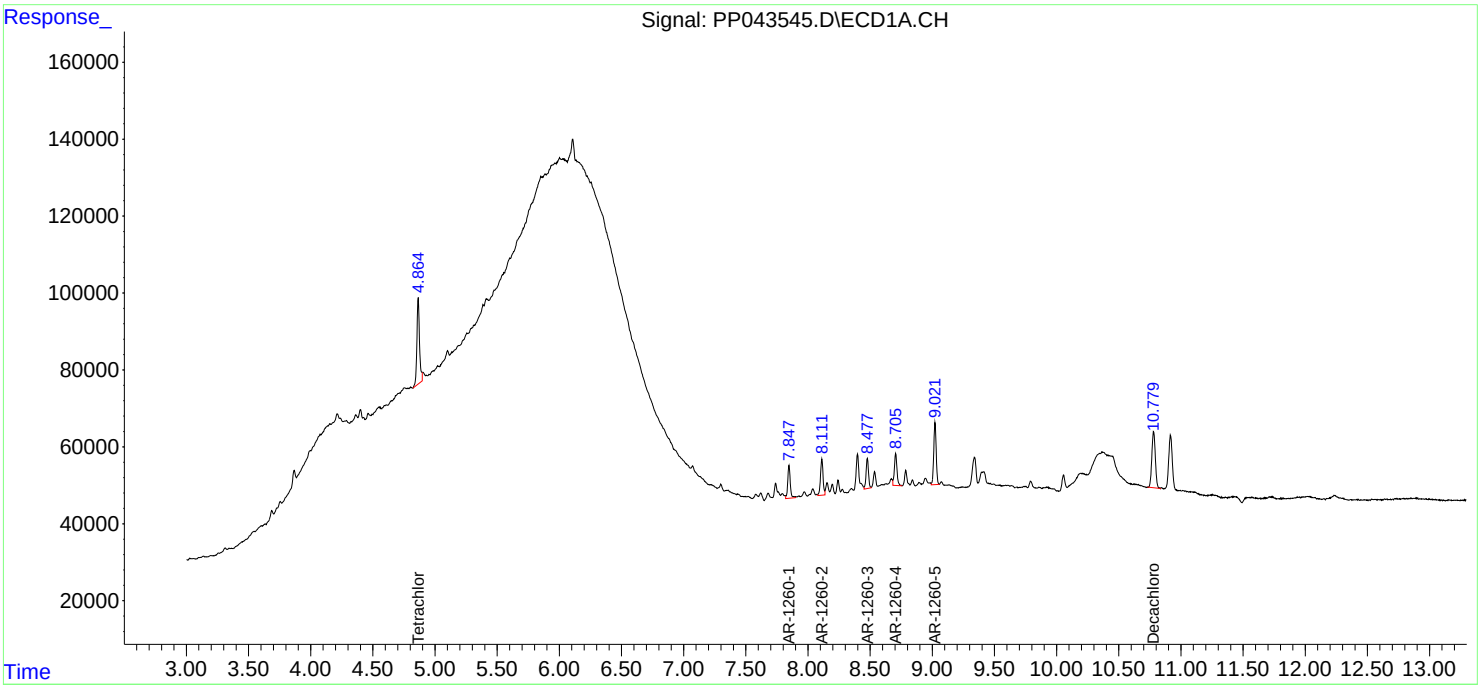
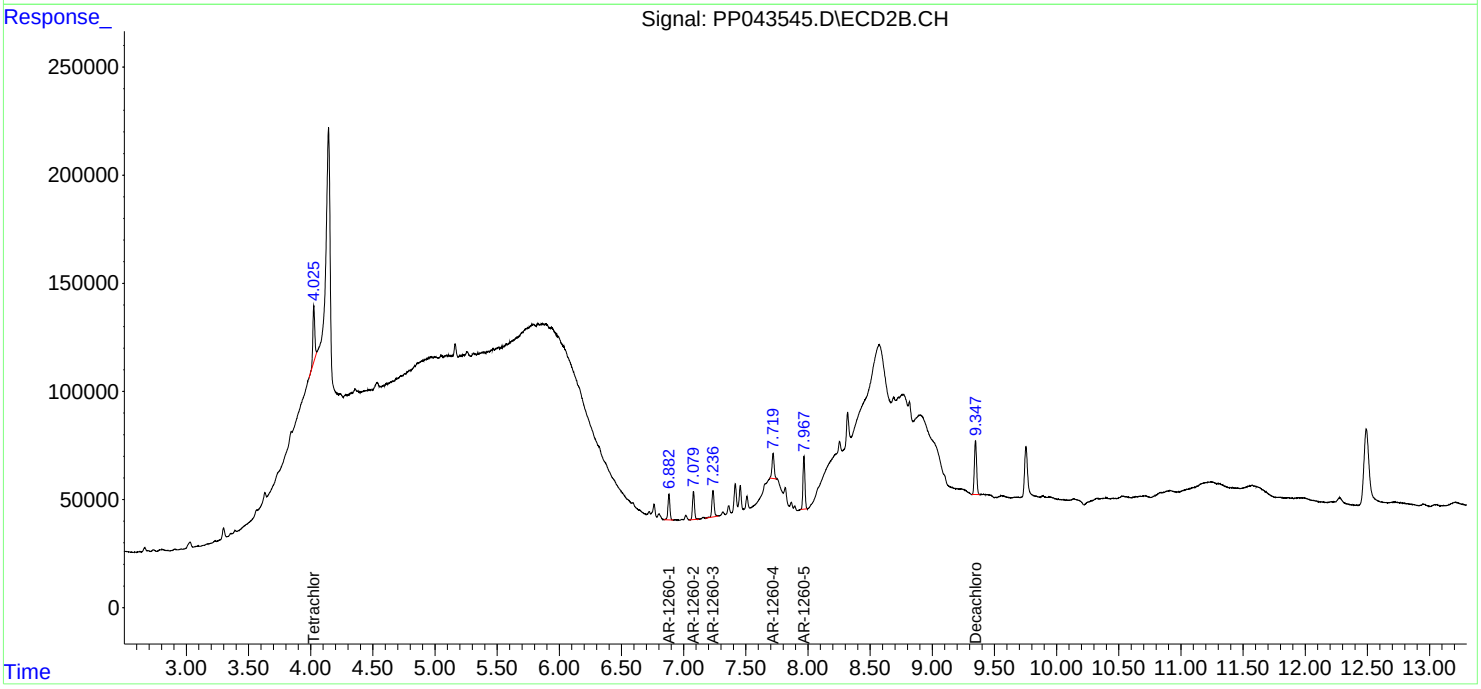
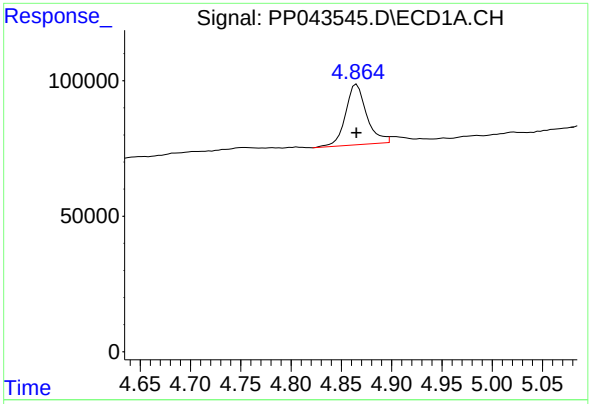


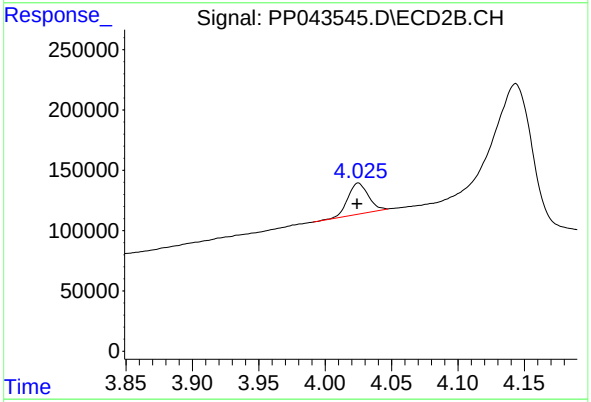




#1 Tetrachloro-m-xylene

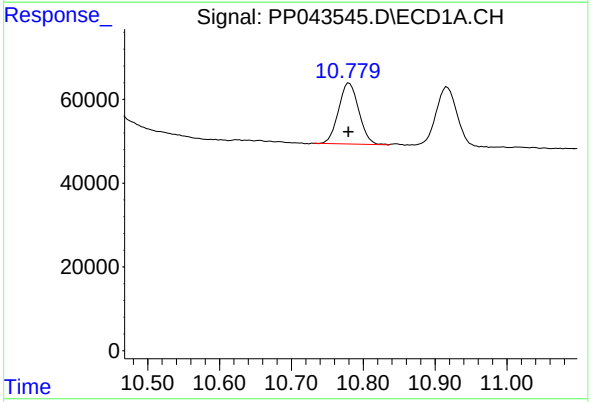
R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 323606
Conc: 11.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
KTS1-MH-02-0-15



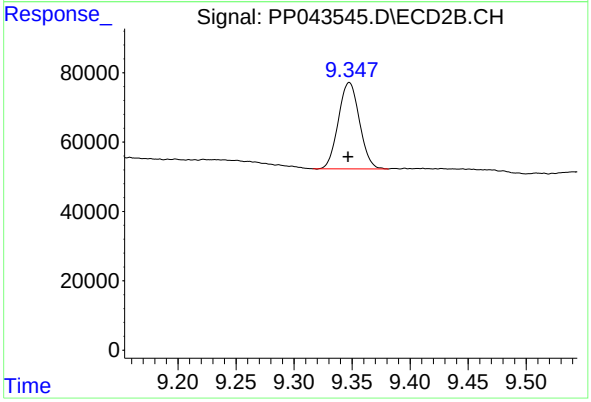
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.001 min
Response: 274811
Conc: 12.13 ng/ml



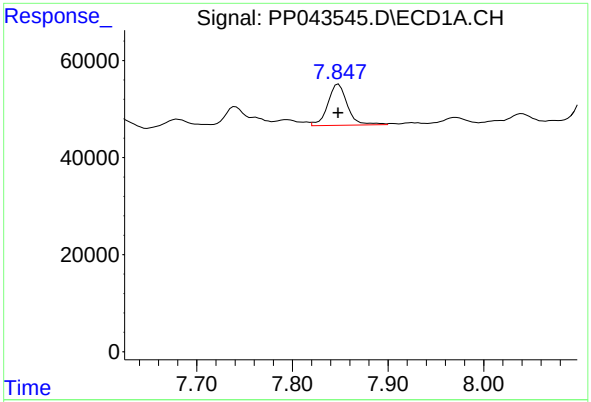
#2 Decachlorobiphenyl

R.T.: 10.781 min
Delta R.T.: 0.001 min
Response: 283342
Conc: 18.47 ng/ml



#2 Decachlorobiphenyl

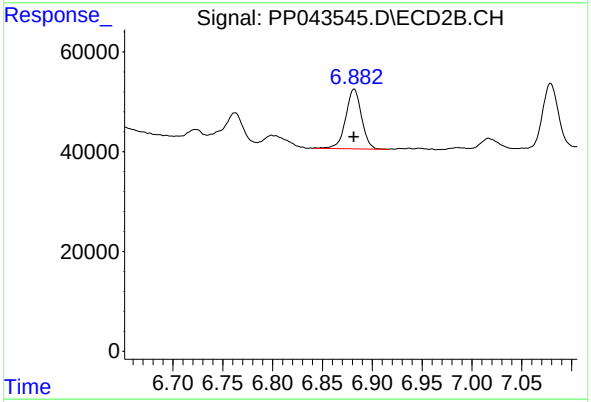
R.T.: 9.348 min
Delta R.T.: 0.001 min
Response: 314844
Conc: 16.65 ng/ml



#31 AR-1260-1

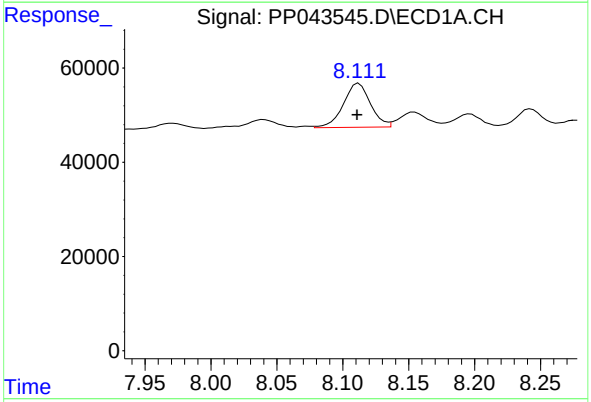
R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 120885
Conc: 134.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
KTS1-MH-02-0-15



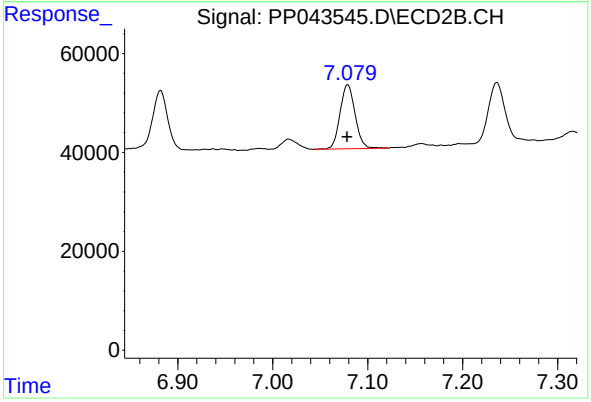
#31 AR-1260-1

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 132405
Conc: 115.94 ng/ml



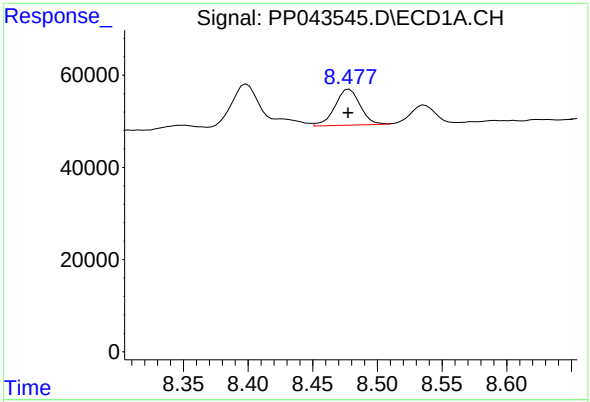
#32 AR-1260-2

R.T.: 8.112 min
Delta R.T.: 0.001 min
Response: 133064
Conc: 131.53 ng/ml



#32 AR-1260-2

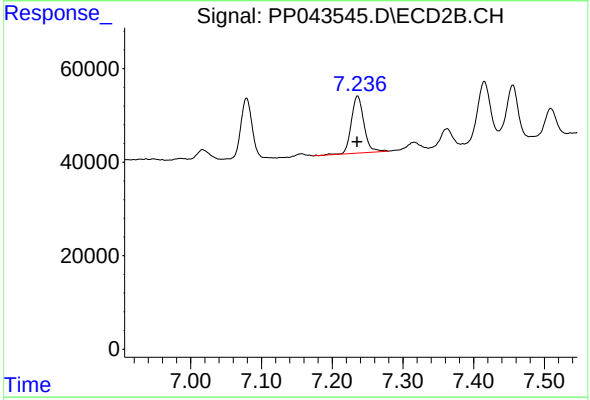
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 143011
Conc: 104.74 ng/ml



#33 AR-1260-3

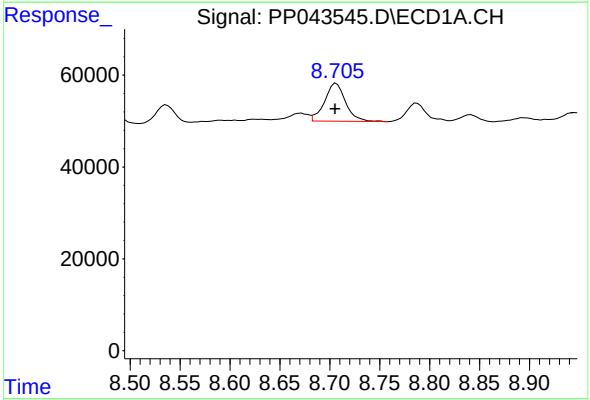
R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 105313
Conc: 136.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
KTS1-MH-02-0-15



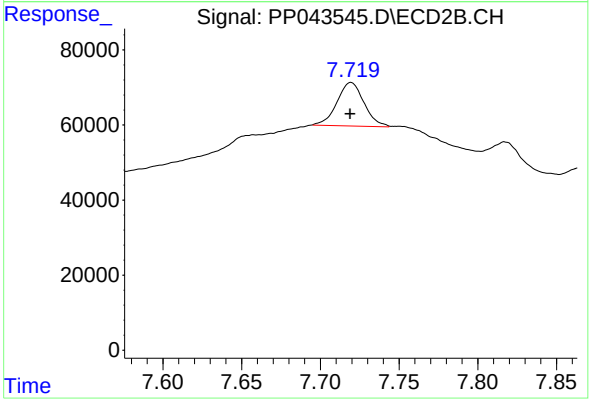
#33 AR-1260-3

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 151347
Conc: 118.20 ng/ml



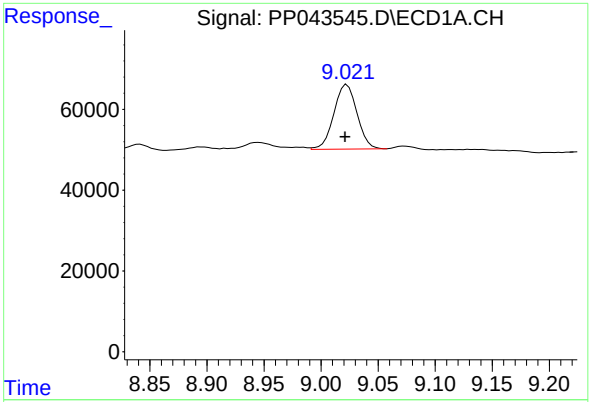
#34 AR-1260-4

R.T.: 8.707 min
Delta R.T.: 0.001 min
Response: 121169
Conc: 133.80 ng/ml



#34 AR-1260-4

R.T.: 7.719 min
Delta R.T.: 0.000 min
Response: 138899
Conc: 134.87 ng/ml m



#35 AR-1260-5

R.T.: 9.023 min
Delta R.T.: 0.002 min
Response: 225809
Conc: 142.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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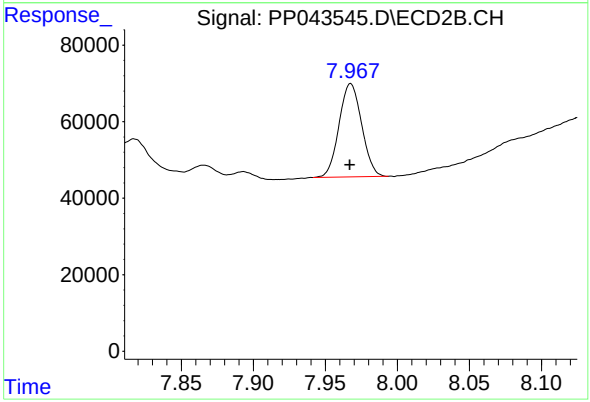

#35 AR-1260-5

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 266691
Conc: 121.19 ng/ml m