Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020822\
Data File : PP043546.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2022 12:10
Operator : AJ\MA
Sample : N1397-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
KTS1-MH-01-0-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:50:40 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...	4.866	4.025	566063	448379	20.626	19.797
2)	SA Decachlor...	10.783	9.348	334032	415333	21.775	21.970
	Target Compounds						
31)	L7 AR-1260-1	7.849	6.881	51571	77950	57.222	68.257m
32)	L7 AR-1260-2	8.107	7.079	76863	74532	75.977m	54.586 #
33)	L7 AR-1260-3	8.479	7.236	46819	97226	60.871	75.931
34)	L7 AR-1260-4	8.705	7.719	46523	73362	51.373m	71.237m#
35)	L7 AR-1260-5	9.023	7.968	97548	161597	61.716	73.430

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

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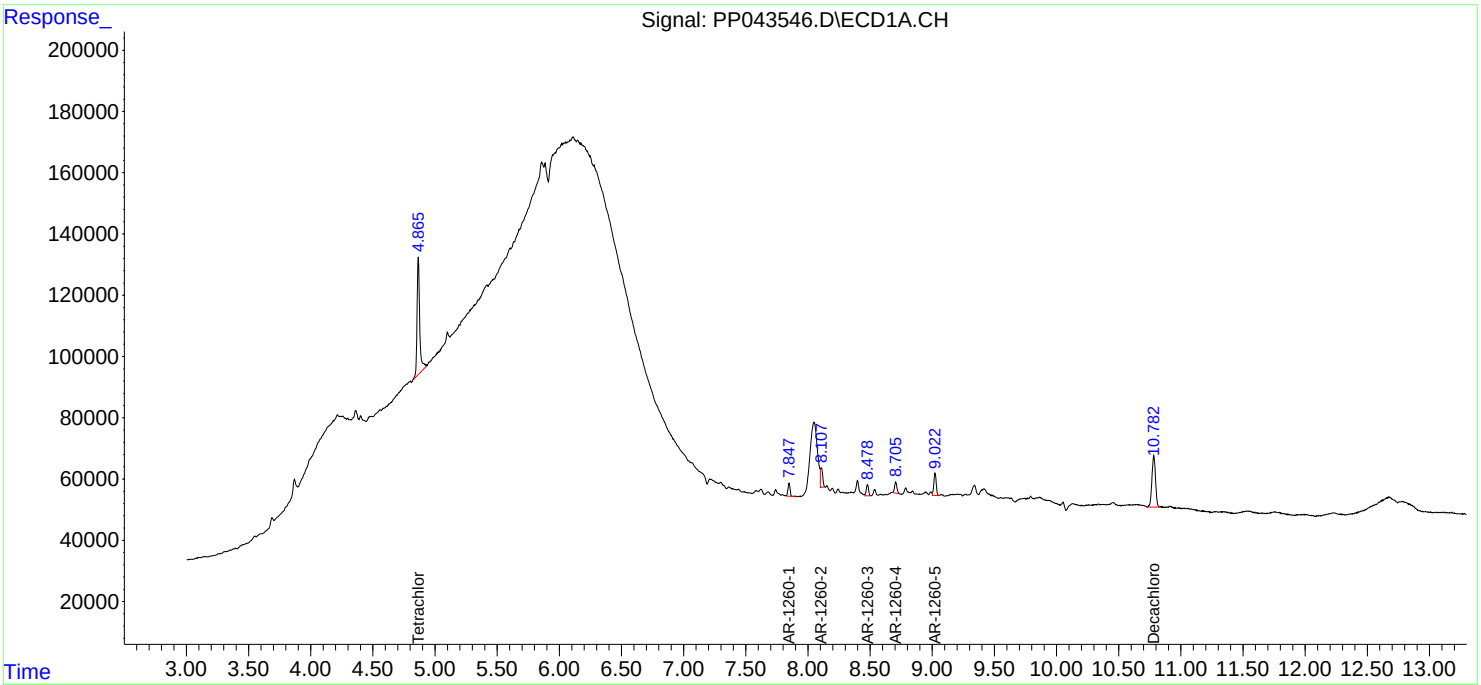
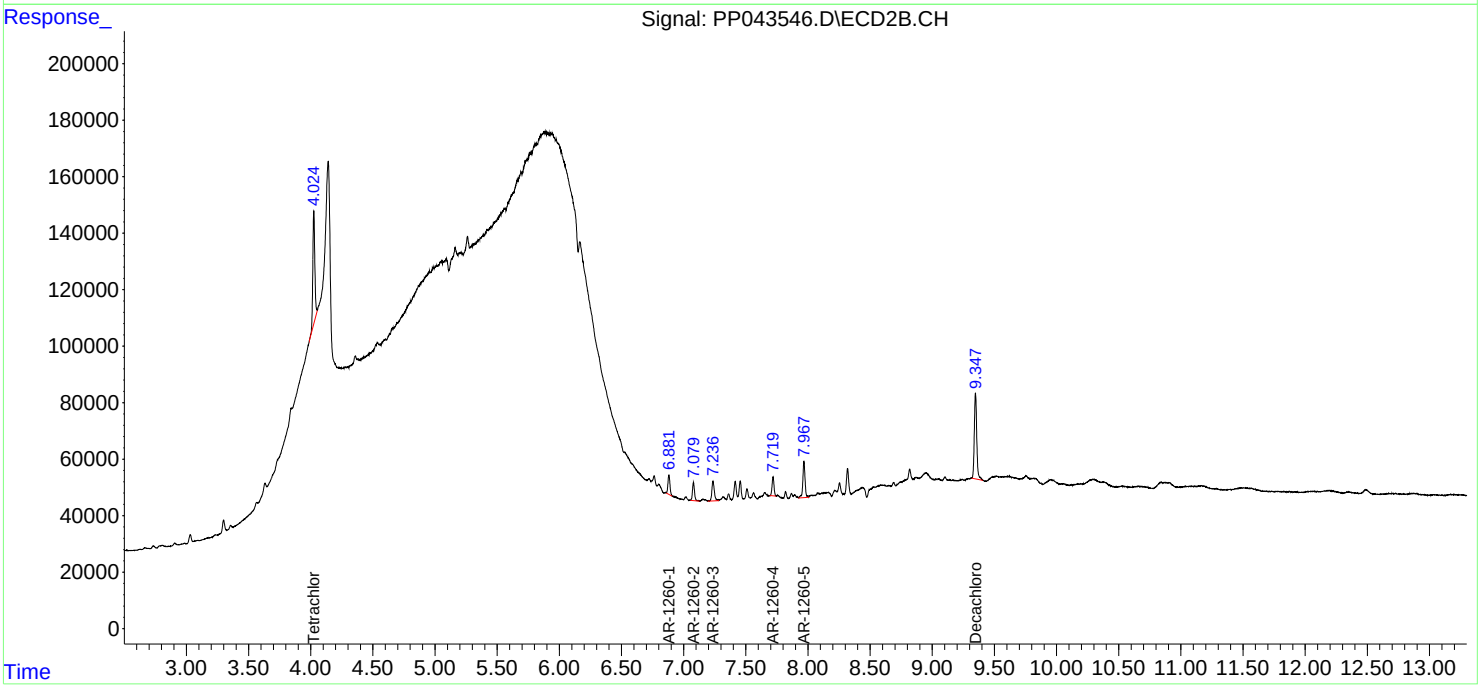
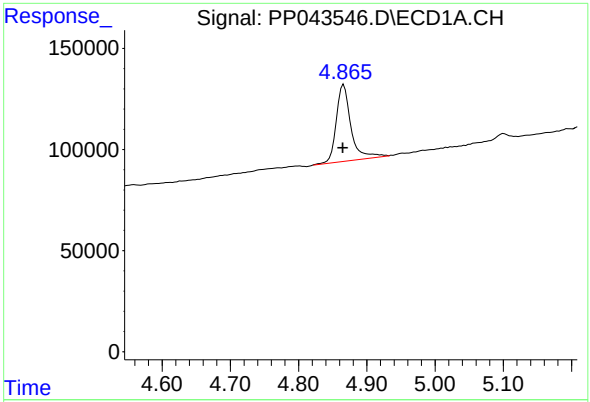


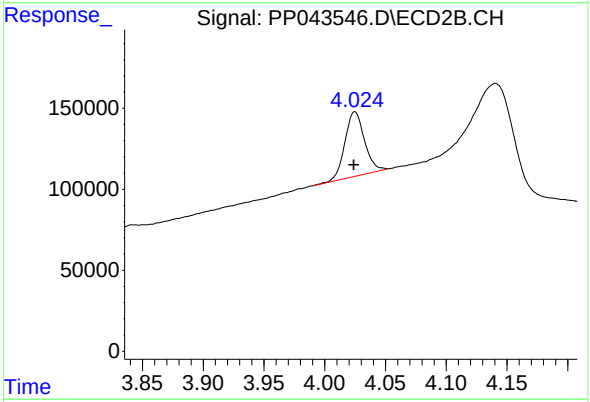




#1 Tetrachloro-m-xylene

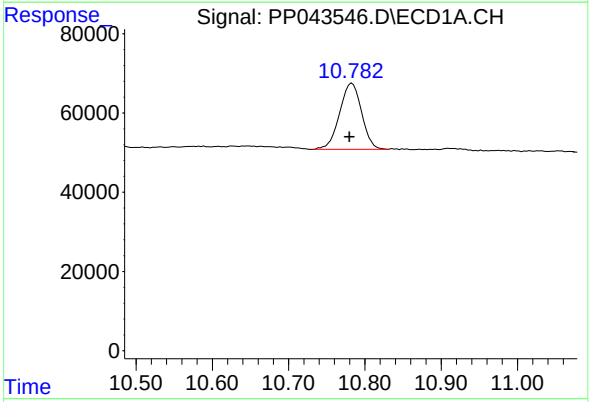
R.T.: 4.866 min
Delta R.T.: 0.001 min
Response: 566063
Conc: 20.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
KTS1-MH-01-0-15



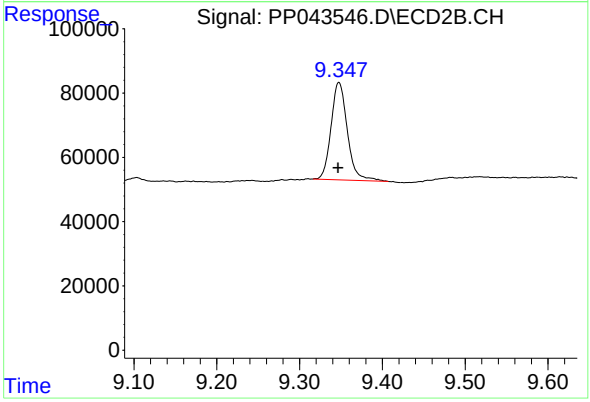
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 448379
Conc: 19.80 ng/ml



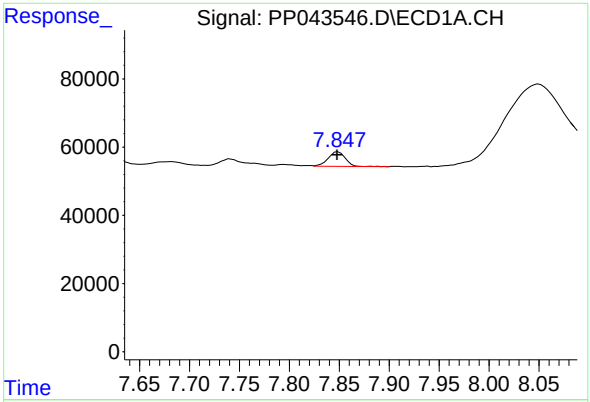
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: 0.004 min
Response: 334032
Conc: 21.78 ng/ml



#2 Decachlorobiphenyl

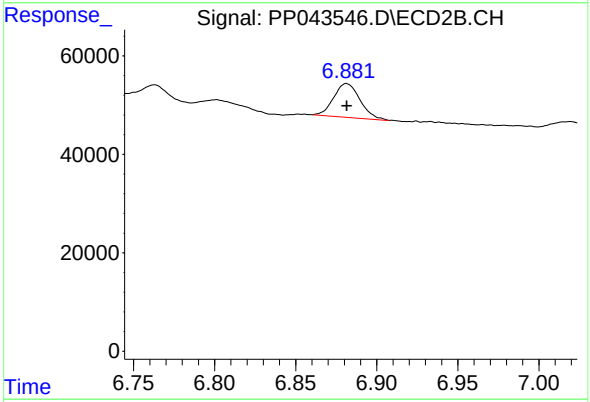
R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 415333
Conc: 21.97 ng/ml



#31 AR-1260-1

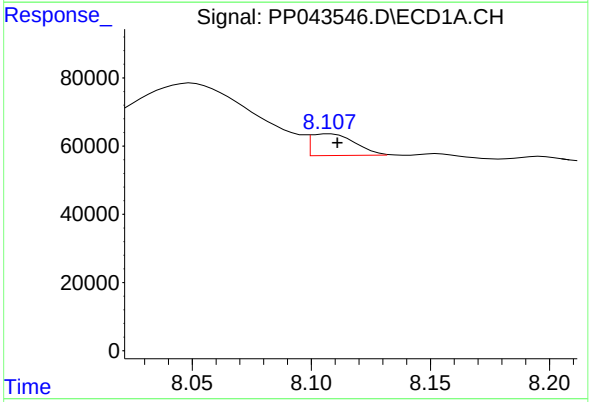
R.T.: 7.849 min
Delta R.T.: 0.001 min
Response: 51571
Conc: 57.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
KTS1-MH-01-0-15



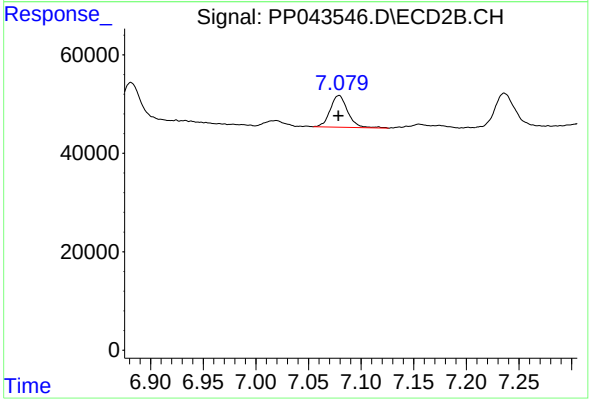
#31 AR-1260-1

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 77950
Conc: 68.26 ng/ml m



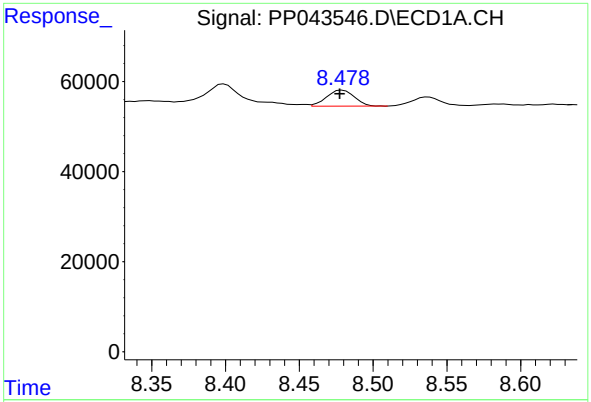
#32 AR-1260-2

R.T.: 8.107 min
Delta R.T.: -0.004 min
Response: 76863
Conc: 75.98 ng/ml m



#32 AR-1260-2

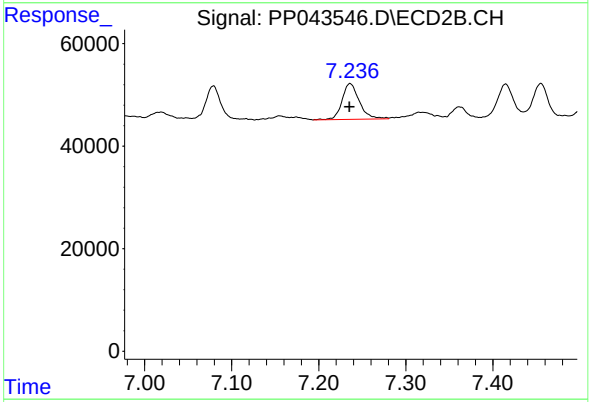
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 74532
Conc: 54.59 ng/ml



#33 AR-1260-3

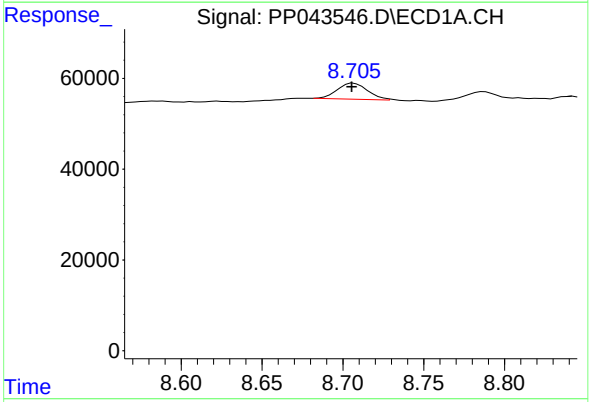
R.T.: 8.479 min
Delta R.T.: 0.002 min
Response: 46819
Conc: 60.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
KTS1-MH-01-0-15



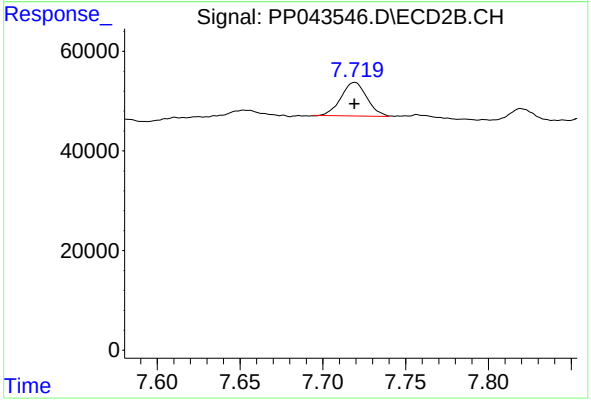
#33 AR-1260-3

R.T.: 7.236 min
Delta R.T.: 0.001 min
Response: 97226
Conc: 75.93 ng/ml



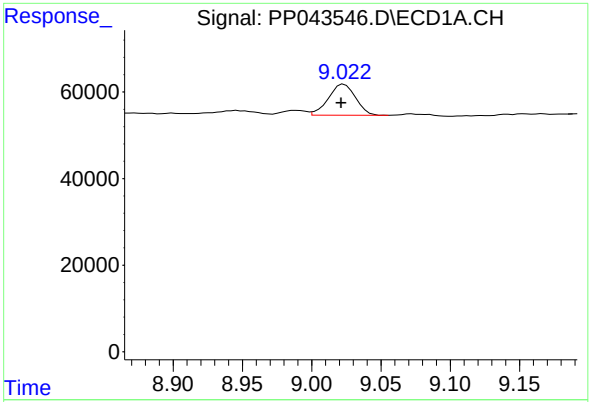
#34 AR-1260-4

R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 46523
Conc: 51.37 ng/ml m



#34 AR-1260-4

R.T.: 7.719 min
Delta R.T.: 0.000 min
Response: 73362
Conc: 71.24 ng/ml m



#35 AR-1260-5

R.T.: 9.023 min
Delta R.T.: 0.002 min
Response: 97548
Conc: 61.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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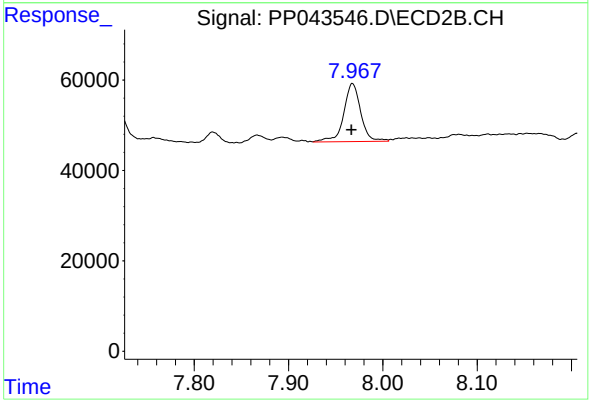

#35 AR-1260-5

R.T.: 7.968 min
Delta R.T.: 0.001 min
Response: 161597
Conc: 73.43 ng/ml