Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020821\
Data File : PP033156.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2021 20:10
Operator : DD\AJ
Sample : AR1268ICC750
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 03:34:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 03:28:38 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...	4.730	4.002	4525421	3078775	73.322	73.113
2)	SA Decachlor...	10.550	9.268	5653251	4433973	73.979	73.704
	Target Compounds						
41)	L9 AR-1268-1	9.165	8.191	5630059	3759088	739.562	737.903
42)	L9 AR-1268-2	9.255	8.257	4815660	3637641	736.933	737.856
43)	L9 AR-1268-3	9.464	8.459	4569334	3208375	738.953	736.280
44)	L9 AR-1268-4	9.868	8.753	1640796	1220460	741.313	737.163
45)	L9 AR-1268-5	10.246	9.031	12324170	9591202	736.021	737.177

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

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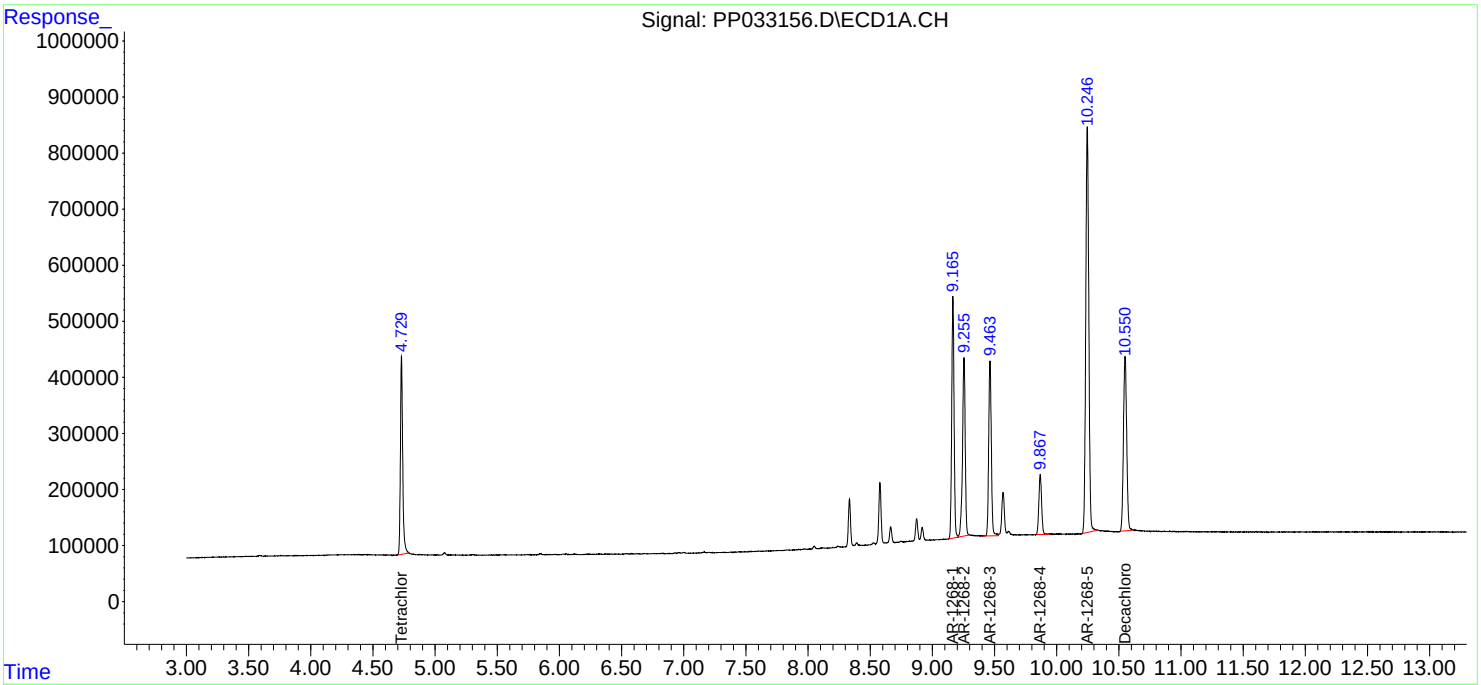
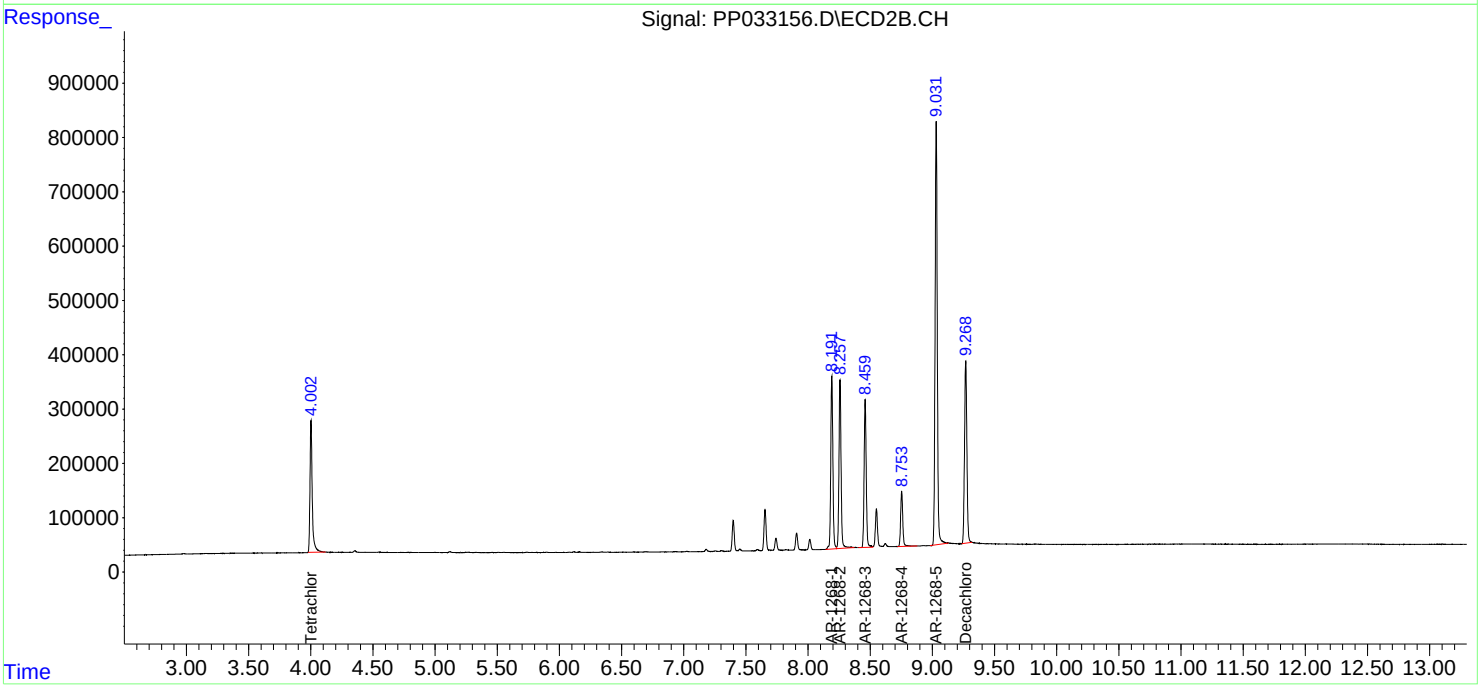
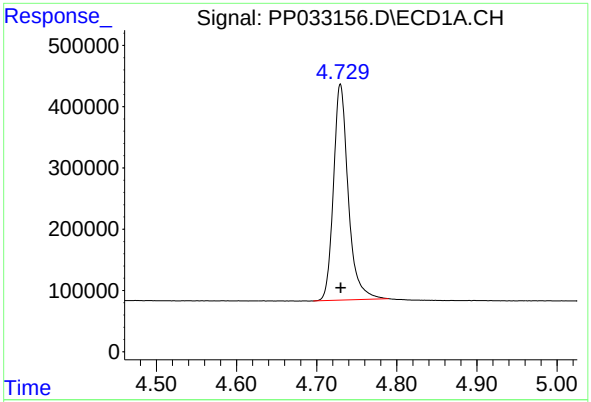


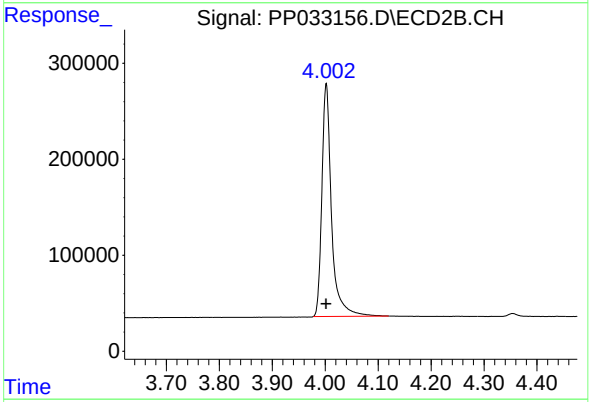




#1 Tetrachloro-m-xylene

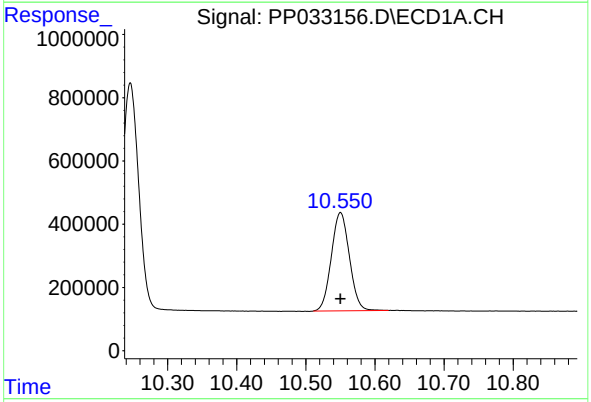
R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 4525421
Conc: 73.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



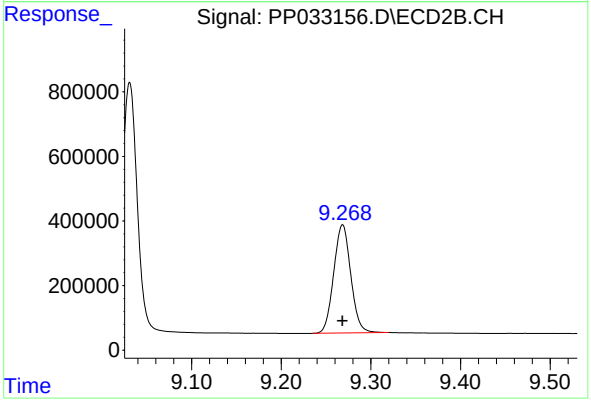
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 3078775
Conc: 73.11 ng/ml



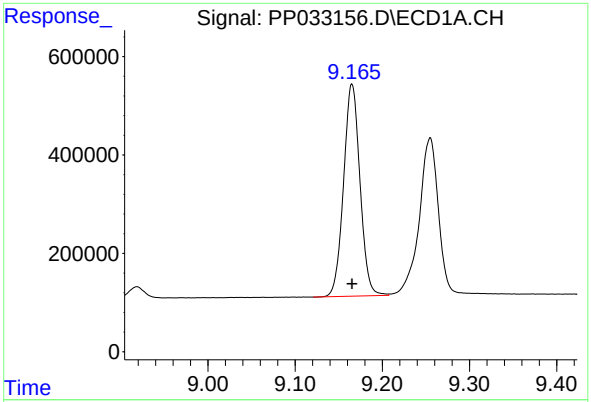
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: 0.000 min
Response: 5653251
Conc: 73.98 ng/ml



#2 Decachlorobiphenyl

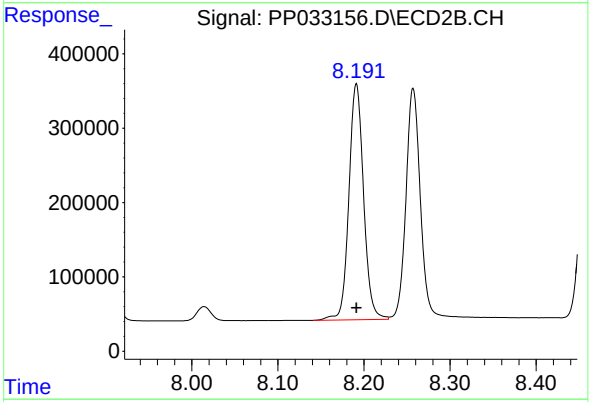
R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 4433973
Conc: 73.70 ng/ml



#41 AR-1268-1

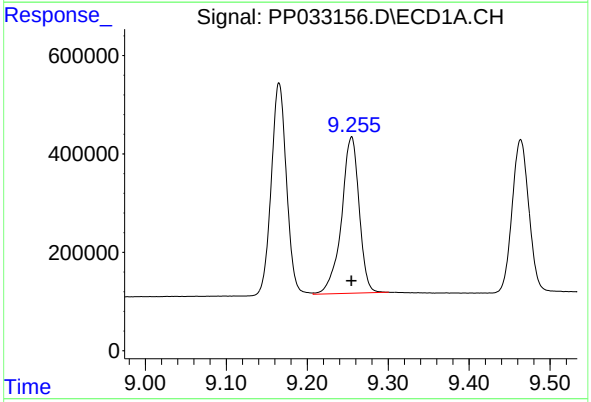
R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 5630059
Conc: 739.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



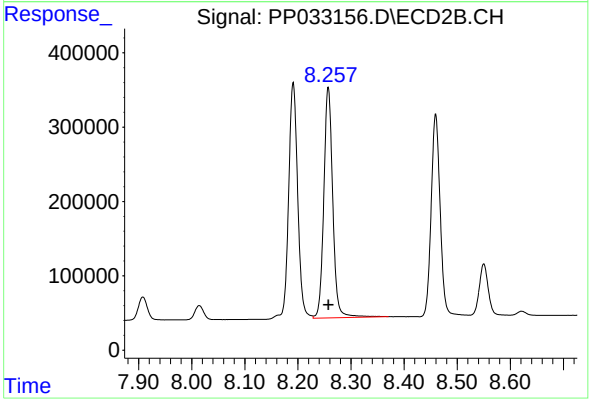
#41 AR-1268-1

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 3759088
Conc: 737.90 ng/ml



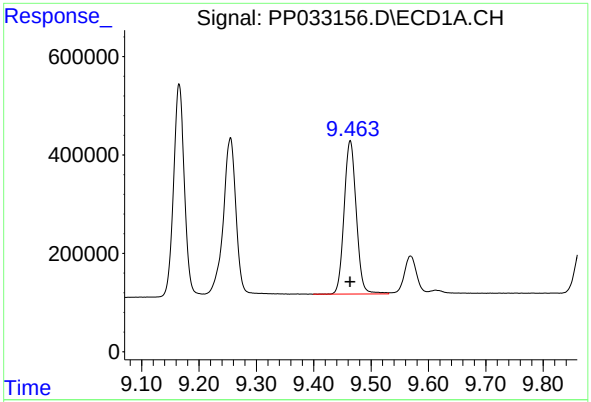
#42 AR-1268-2

R.T.: 9.255 min
Delta R.T.: 0.000 min
Response: 4815660
Conc: 736.93 ng/ml



#42 AR-1268-2

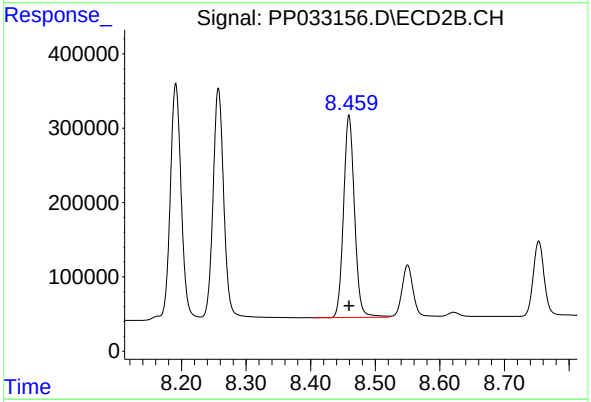
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 3637641
Conc: 737.86 ng/ml



#43 AR-1268-3

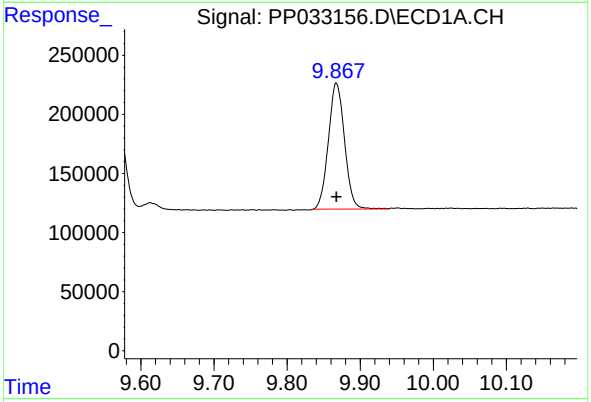
R.T.: 9.464 min
Delta R.T.: 0.000 min
Response: 4569334
Conc: 738.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



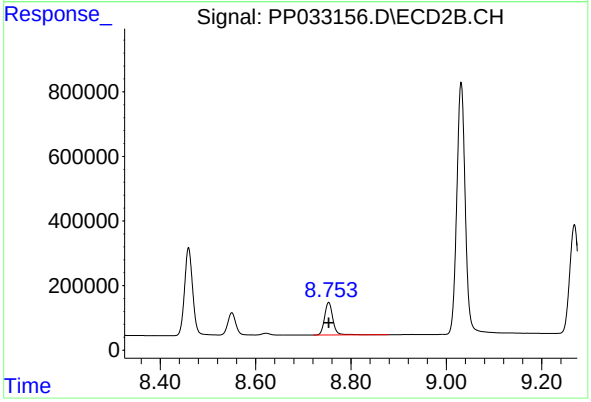
#43 AR-1268-3

R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 3208375
Conc: 736.28 ng/ml



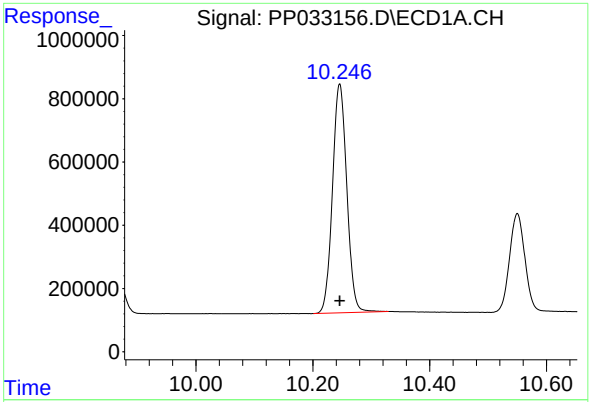
#44 AR-1268-4

R.T.: 9.868 min
Delta R.T.: 0.000 min
Response: 1640796
Conc: 741.31 ng/ml



#44 AR-1268-4

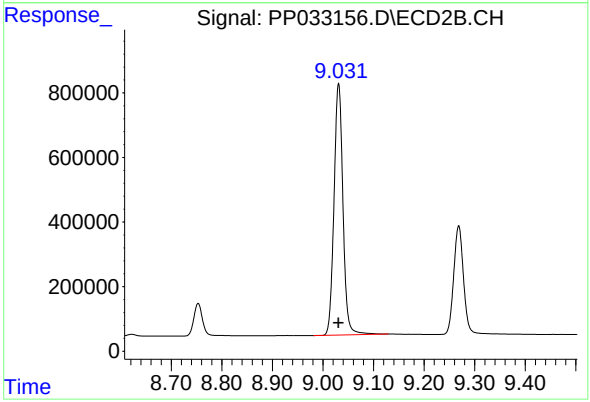
R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 1220460
Conc: 737.16 ng/ml



#45 AR-1268-5

R.T.: 10.246 min
Delta R.T.: 0.000 min
Response: 12324170
Conc: 736.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



#45 AR-1268-5

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 9591202
Conc: 737.18 ng/ml