Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111522\
Data File : PR058037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2022 23:30
Operator : AJ\MA
Sample : AR1268ICC1000
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 05:06:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 16 05:04:32 2022
Response via : Initial Calibration
Integrator: ChemStation

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...	3.694	2.917	206.6E6	324.5E6	95.360	99.069
2)	SA Decachlor...	9.669	8.165	381.7E6	549.5E6	94.520	99.006
	Target Compounds						
41)	L9 AR-1268-1	8.231	7.022	312.6E6	482.8E6	955.116	955.756
42)	L9 AR-1268-2	8.323	7.091	283.9E6	445.8E6	952.456	985.511
43)	L9 AR-1268-3	8.544	7.313	239.0E6	374.7E6	956.231	997.058
44)	L9 AR-1268-4	8.956	7.626	109.2E6	156.7E6	935.083	983.989
45)	L9 AR-1268-5	9.351	7.921	808.2E6	1265.3E6	978.590	998.018

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

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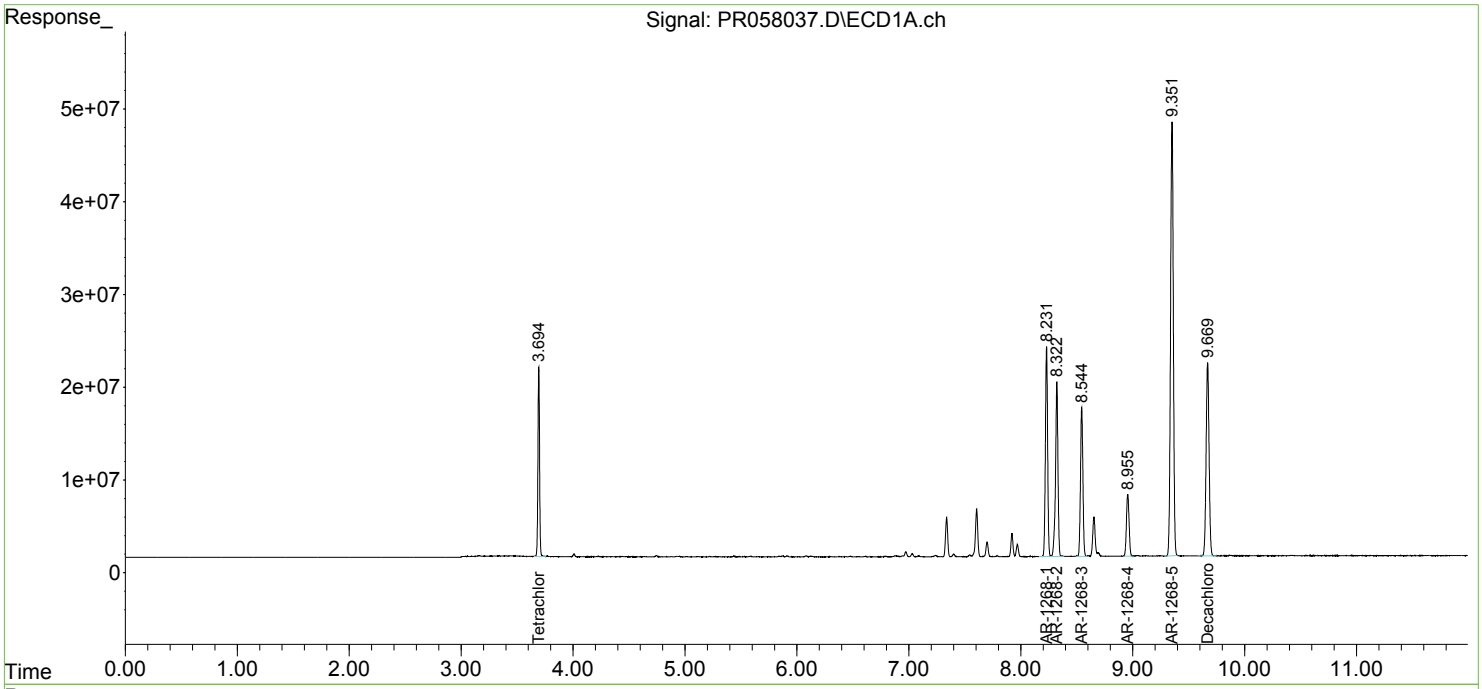
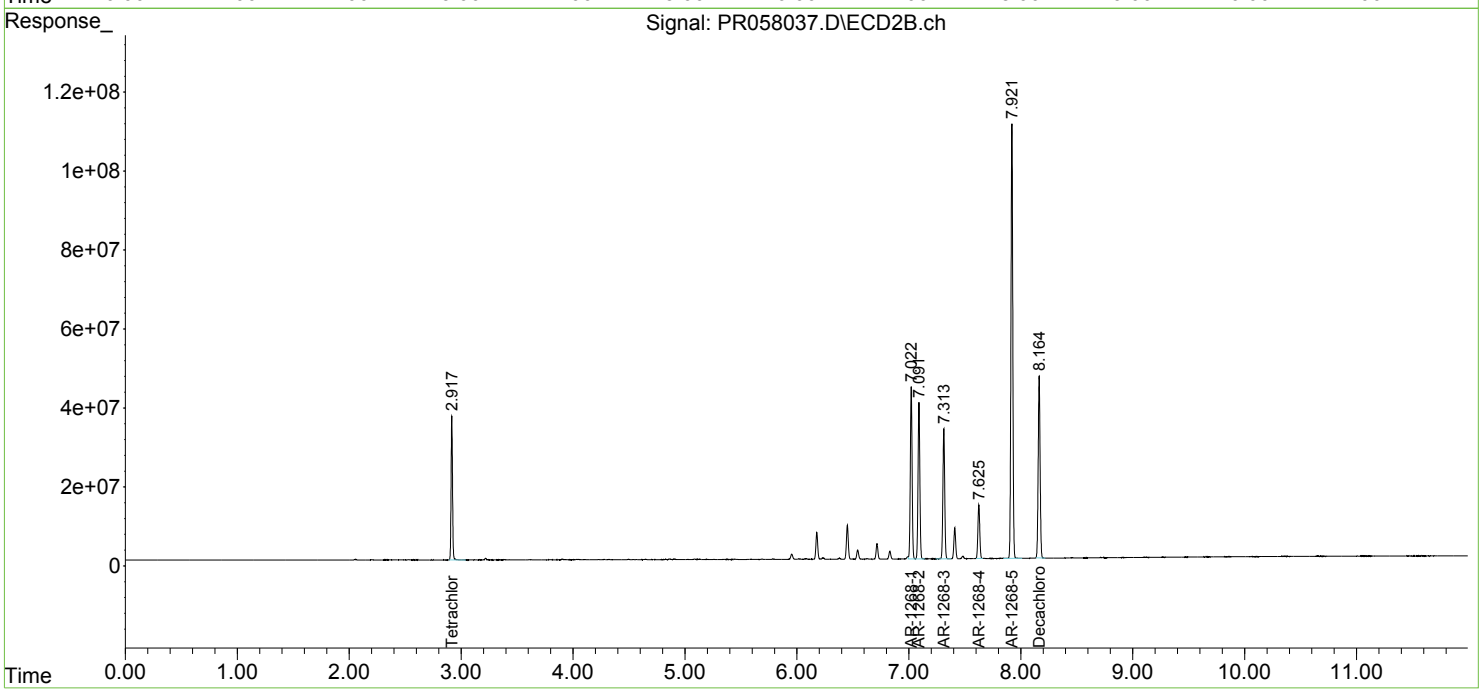
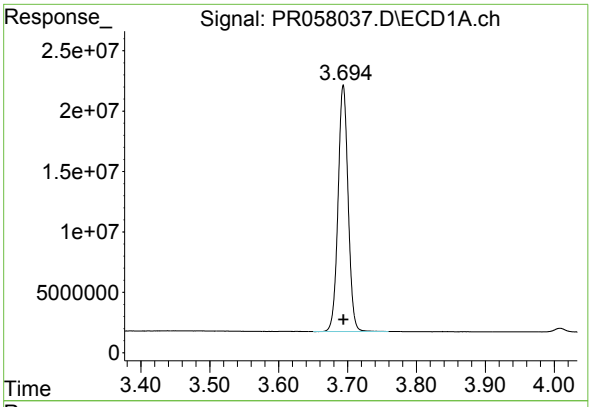


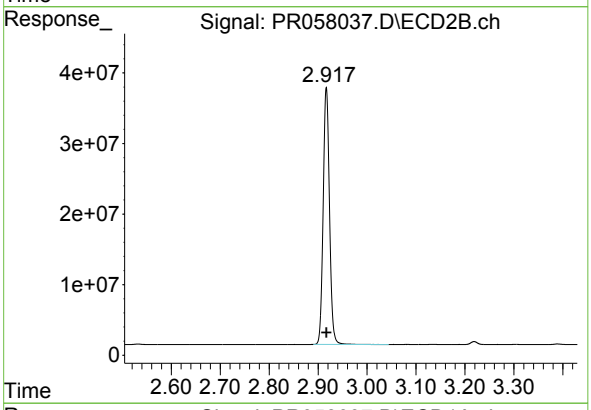




#1 Tetrachloro-m-xylene

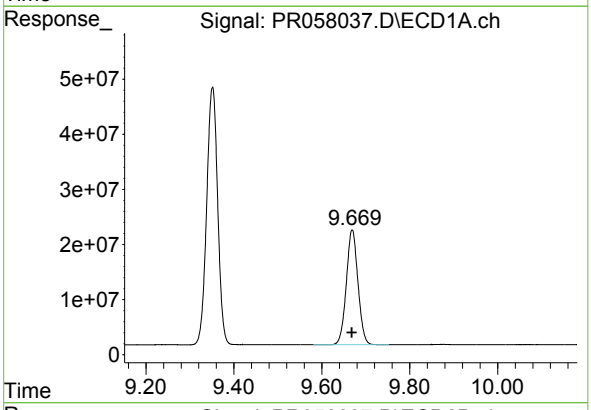
R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 206557121
Conc: 95.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC1000



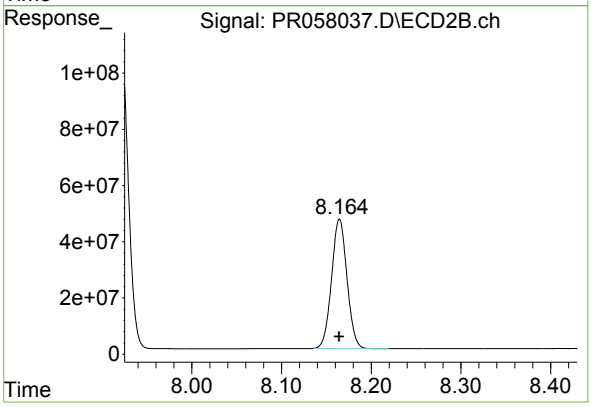
#1 Tetrachloro-m-xylene

R.T.: 2.917 min
Delta R.T.: 0.000 min
Response: 324489508
Conc: 99.07 ng/ml



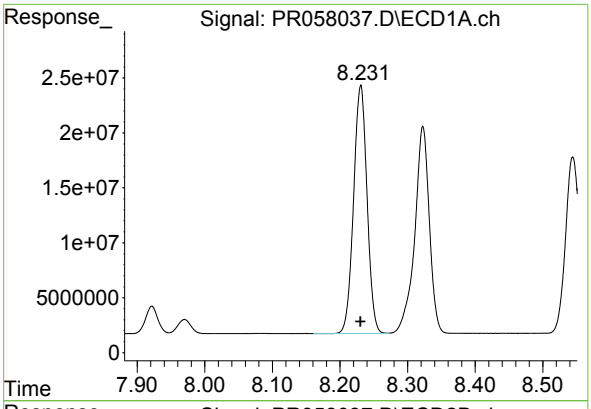
#2 Decachlorobiphenyl

R.T.: 9.669 min
Delta R.T.: 0.001 min
Response: 381694961
Conc: 94.52 ng/ml



#2 Decachlorobiphenyl

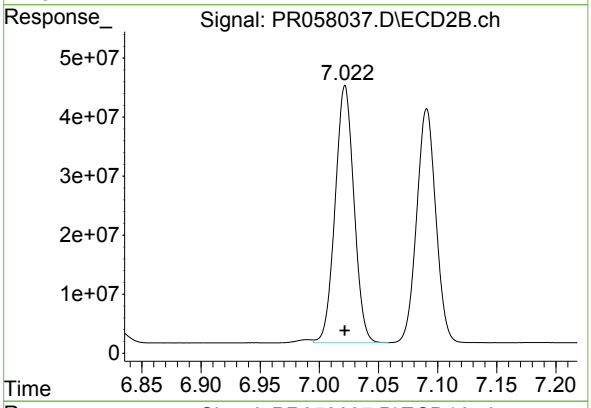
R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 549542099
Conc: 99.01 ng/ml



#41 AR-1268-1

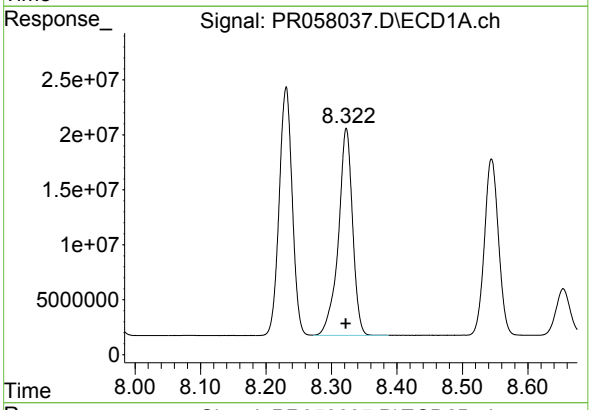
R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 312578600
Conc: 955.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC1000



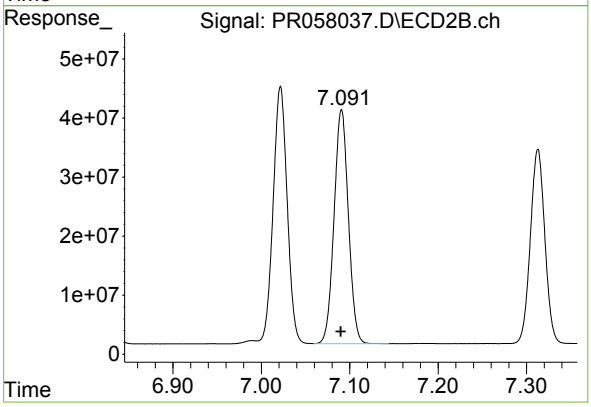
#41 AR-1268-1

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 482767231
Conc: 955.76 ng/ml



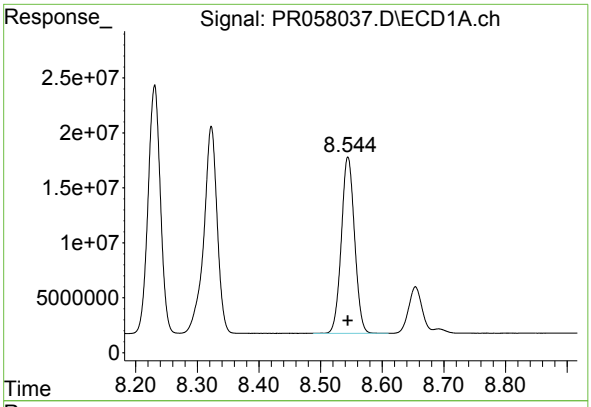
#42 AR-1268-2

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 283902347
Conc: 952.46 ng/ml



#42 AR-1268-2

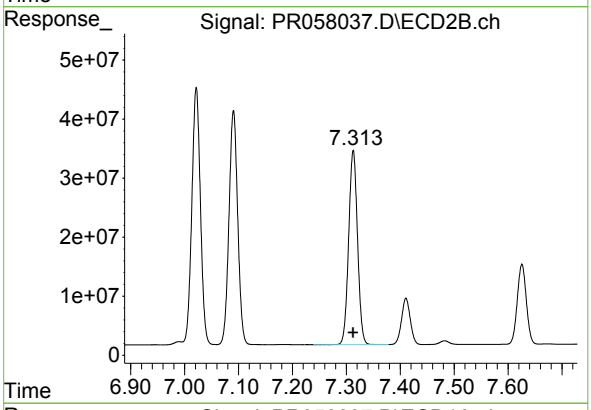
R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 445827286
Conc: 985.51 ng/ml



#43 AR-1268-3

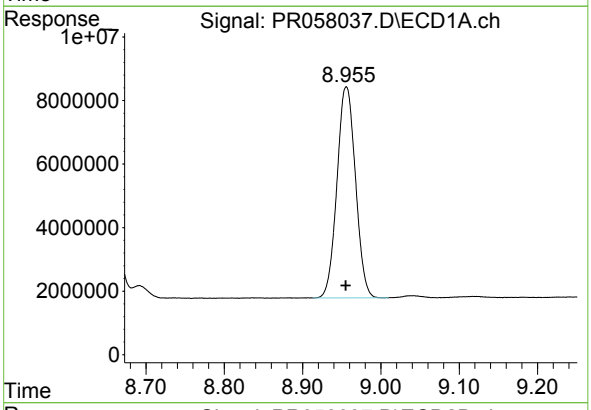
R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 239028995
Conc: 956.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC1000



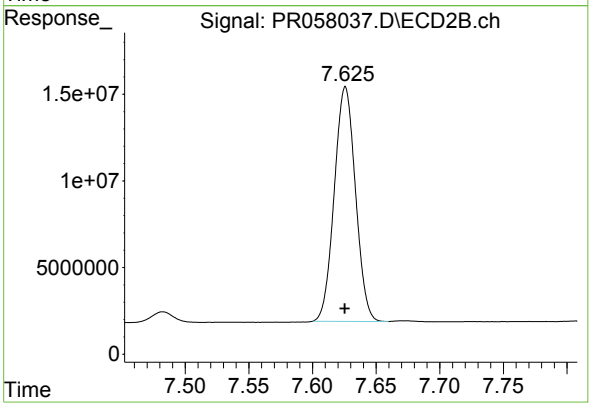
#43 AR-1268-3

R.T.: 7.313 min
Delta R.T.: 0.000 min
Response: 374717574
Conc: 997.06 ng/ml



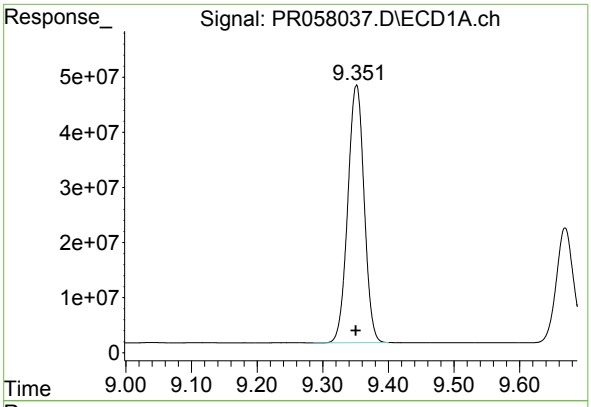
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 109221948
Conc: 935.08 ng/ml



#44 AR-1268-4

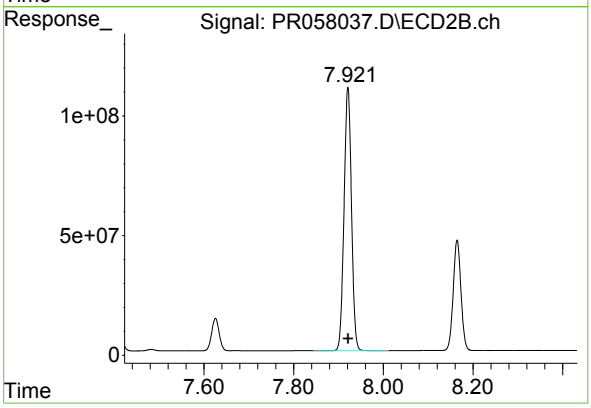
R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 156684069
Conc: 983.99 ng/ml



#45 AR-1268-5

R.T.: 9.351 min
Delta R.T.: 0.001 min
Response: 808199186
Conc: 978.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 1265305198
Conc: 998.02 ng/ml