Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050323\
Data File : PP057472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2023 03:51
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 05:23:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 04 05:23:46 2023
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...	4.392	3.626	204.2E6	200.3E6	96.673	96.784
2)	SA Decachlor...	10.223	8.691	124.9E6	228.6E6	98.445	97.324
	Target Compounds						
41)	L9 AR-1268-1	8.682	7.572	124.2E6	226.8E6	989.968	971.447
42)	L9 AR-1268-2	8.777	7.637	108.7E6	205.6E6	992.565	976.183
43)	L9 AR-1268-3	9.010	7.845	100.5E6	176.7E6	993.996	970.857
44)	L9 AR-1268-4	9.445	8.135	36395837	69407154	982.369	964.595
45)	L9 AR-1268-5	9.873	8.431	255.9E6	490.8E6	997.122	985.240

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

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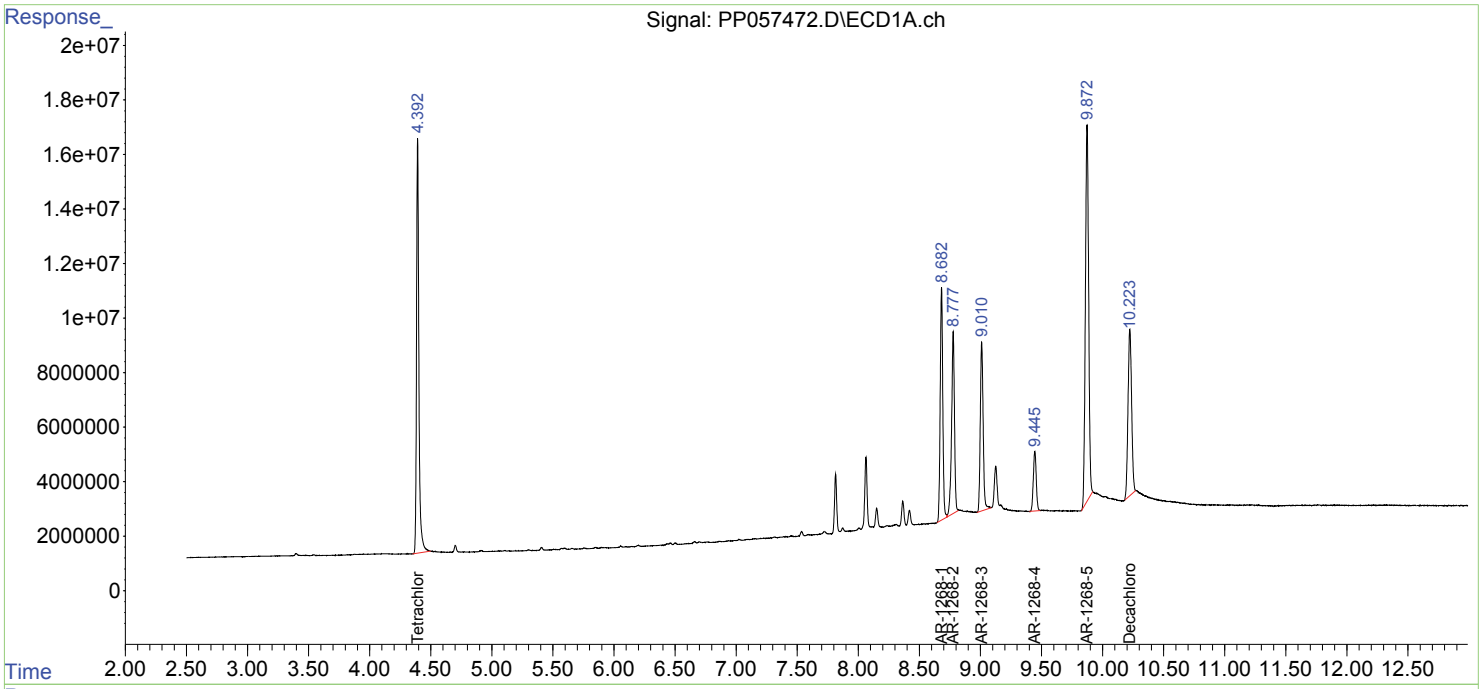
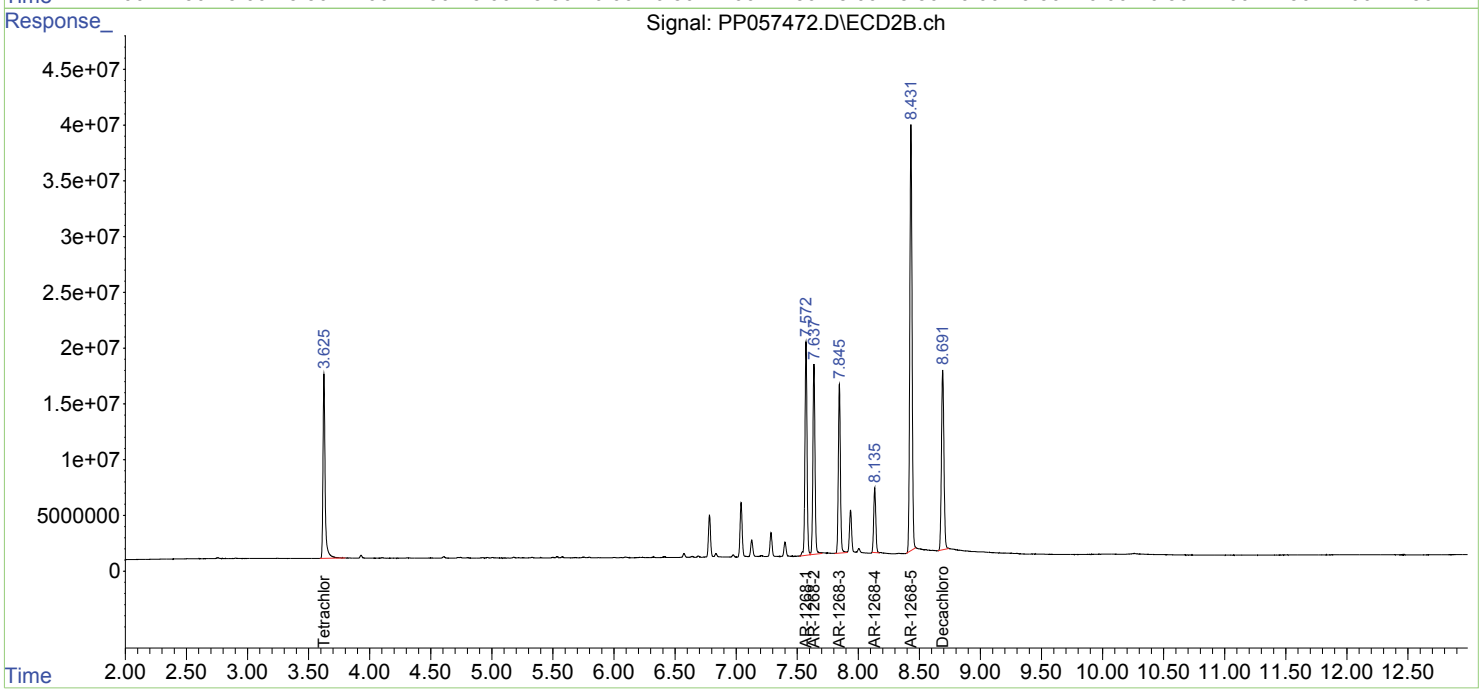
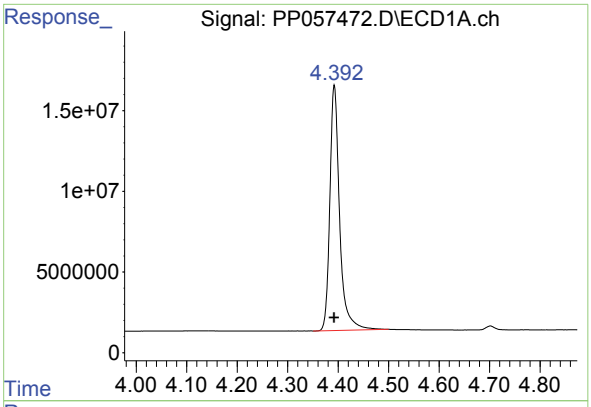


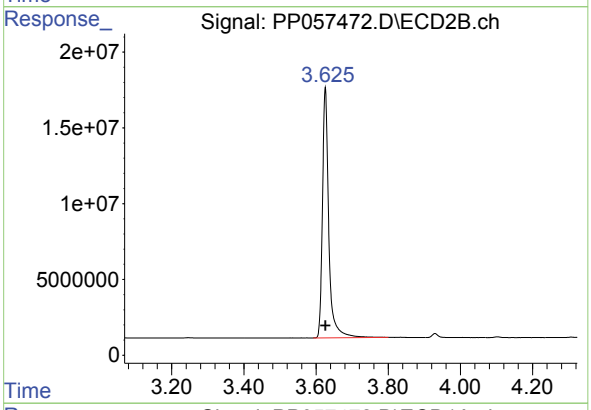




#1 Tetrachloro-m-xylene

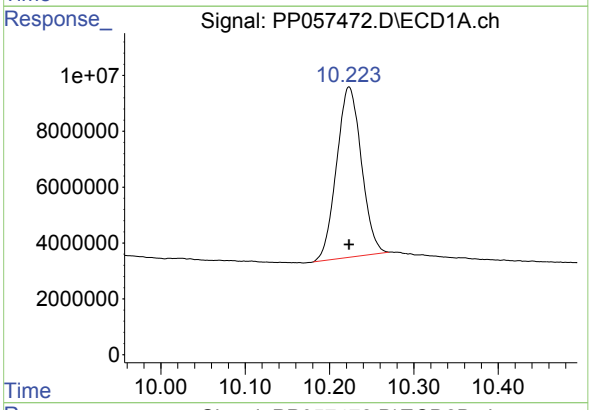
R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 204221893
Conc: 96.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



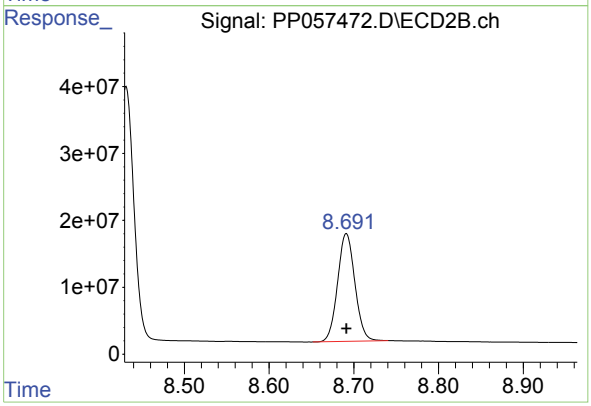
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.000 min
Response: 200342012
Conc: 96.78 ng/ml



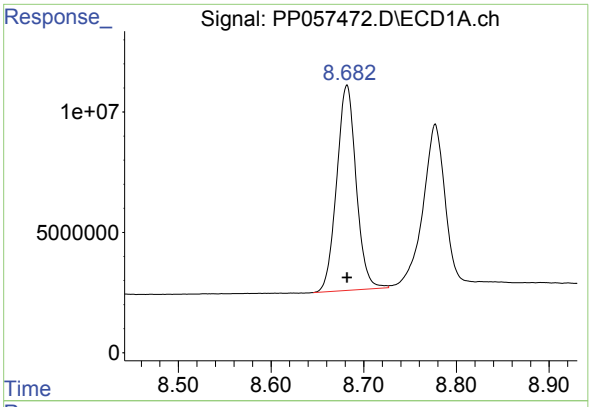
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.000 min
Response: 124855878
Conc: 98.44 ng/ml



#2 Decachlorobiphenyl

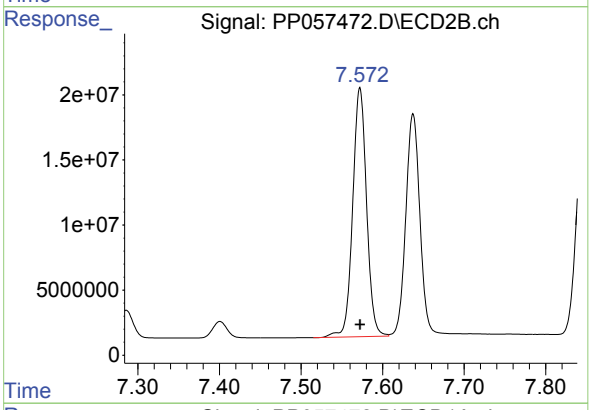
R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 228644253
Conc: 97.32 ng/ml



#41 AR-1268-1

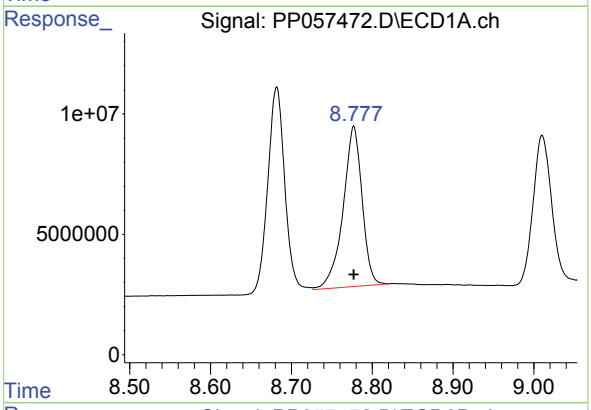
R.T.: 8.682 min
Delta R.T.: 0.000 min
Response: 124215411
Conc: 989.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



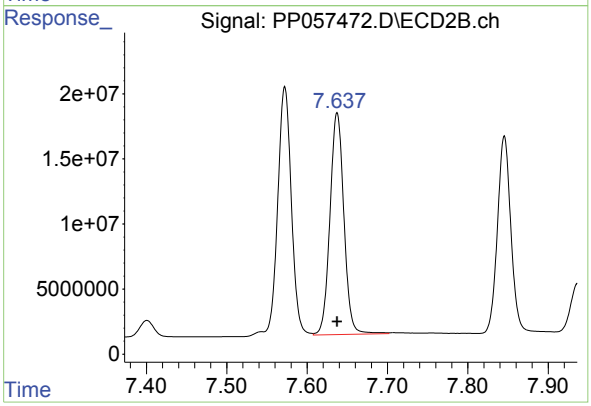
#41 AR-1268-1

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 226773044
Conc: 971.45 ng/ml



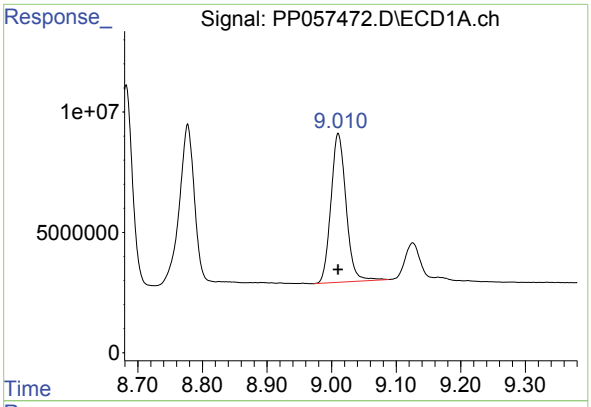
#42 AR-1268-2

R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 108667797
Conc: 992.57 ng/ml



#42 AR-1268-2

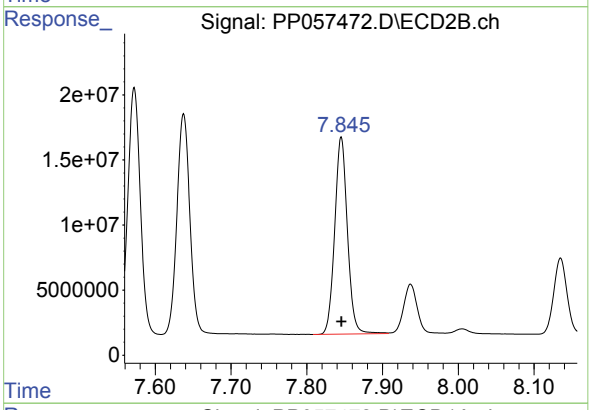
R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 205575902
Conc: 976.18 ng/ml



#43 AR-1268-3

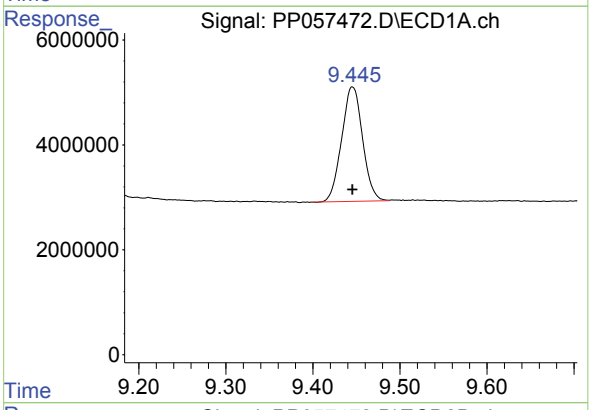
R.T.: 9.010 min
Delta R.T.: 0.000 min
Response: 100525035
Conc: 994.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



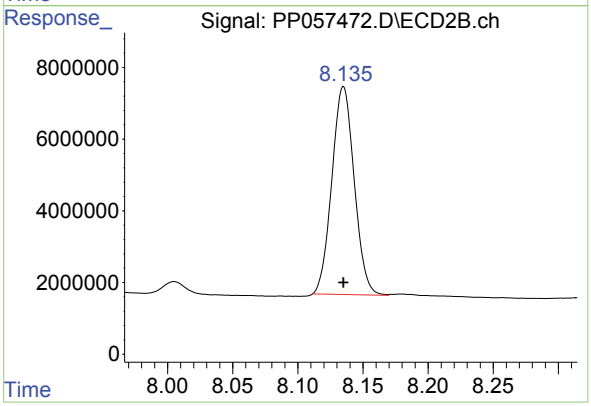
#43 AR-1268-3

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 176662145
Conc: 970.86 ng/ml



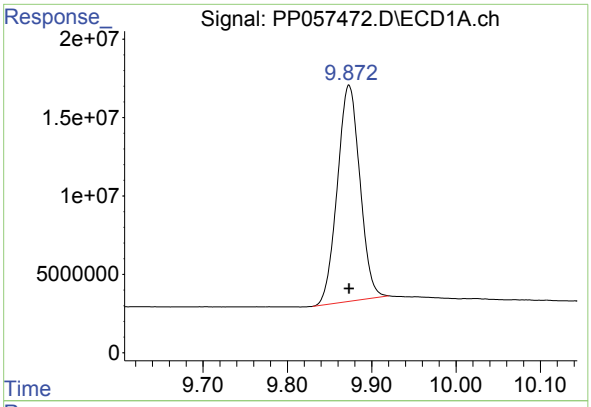
#44 AR-1268-4

R.T.: 9.445 min
Delta R.T.: 0.000 min
Response: 36395837
Conc: 982.37 ng/ml



#44 AR-1268-4

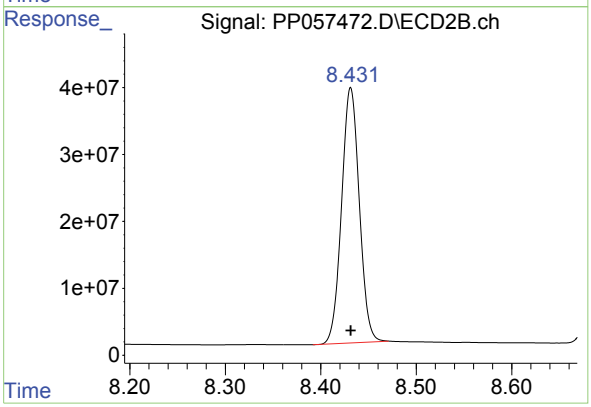
R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 69407154
Conc: 964.60 ng/ml



#45 AR-1268-5

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 255882031
Conc: 997.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 490832151
Conc: 985.24 ng/ml