Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072123\
Data File : PP058860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2023 20:52
Operator : YP\AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 23:15:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 21 23:15:11 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...	4.425	3.664	36603448	51916976	25.958	25.336
2)	SA Decachlor...	10.223	8.714	42067711	71636908	25.830	25.958
	Target Compounds						
41)	L9 AR-1268-1	8.694	7.599	35338157	62887907	263.100	258.800
42)	L9 AR-1268-2	8.789	7.664	31496162	57441267	263.592	257.788
43)	L9 AR-1268-3	9.022	7.873	27831860	53038462	257.873	259.057
44)	L9 AR-1268-4	9.452	8.160	10995101	19581328	258.057	262.257
45)	L9 AR-1268-5	9.875	8.455	82539300	141.0E6	252.183	251.020

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

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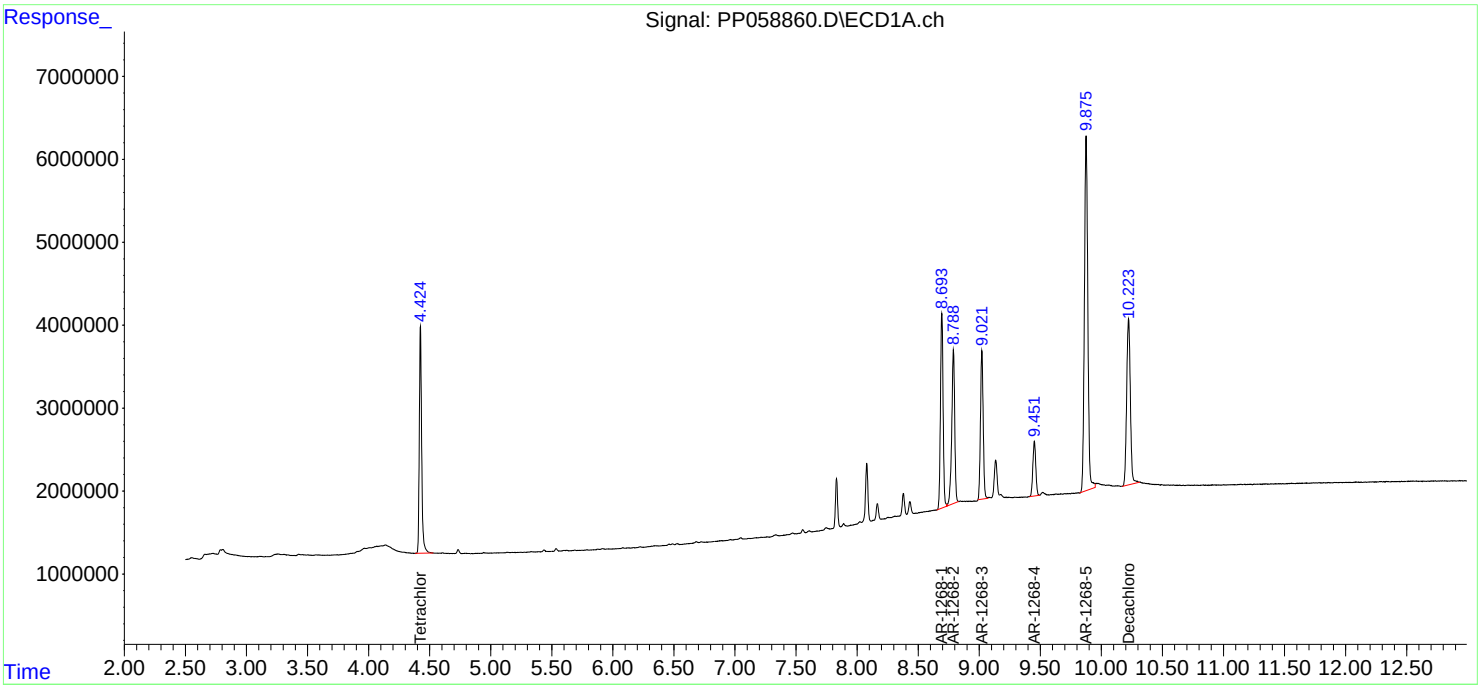
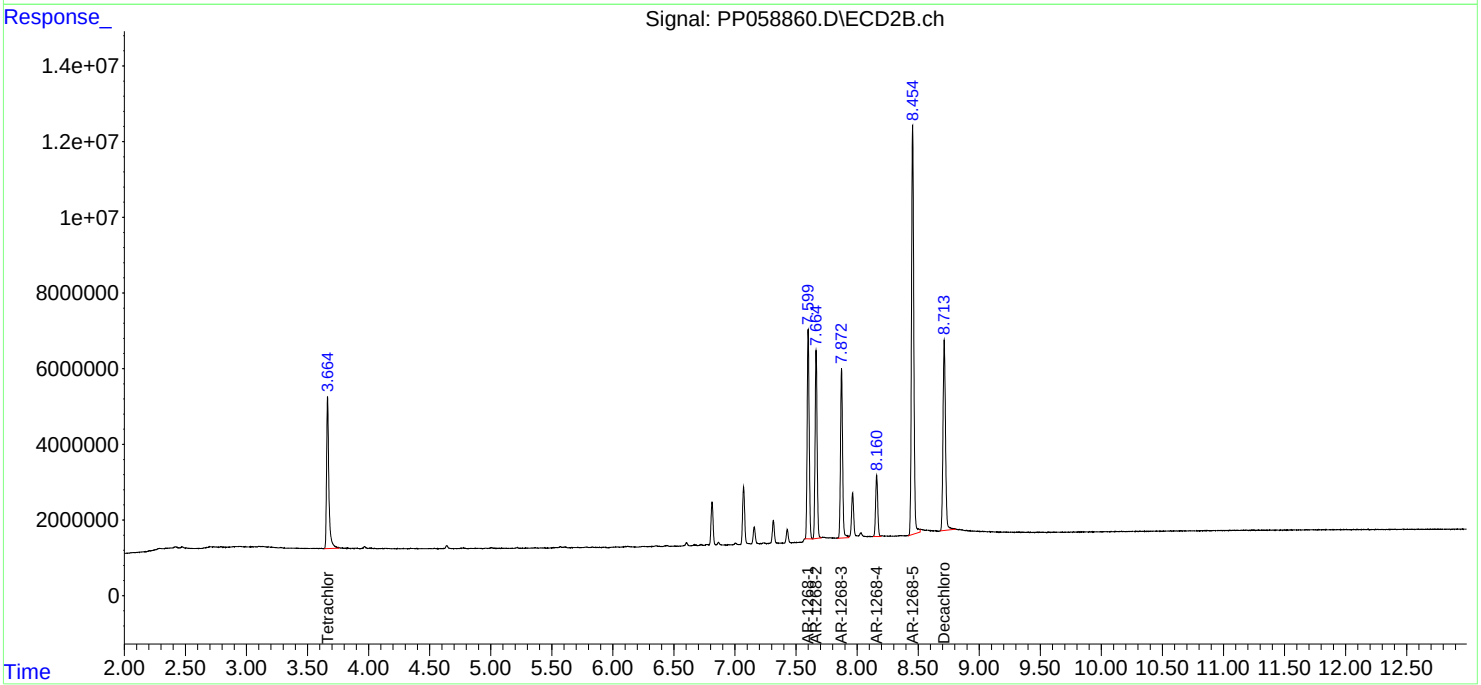
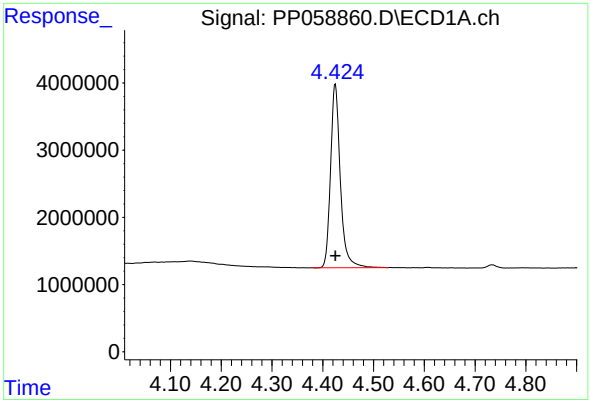


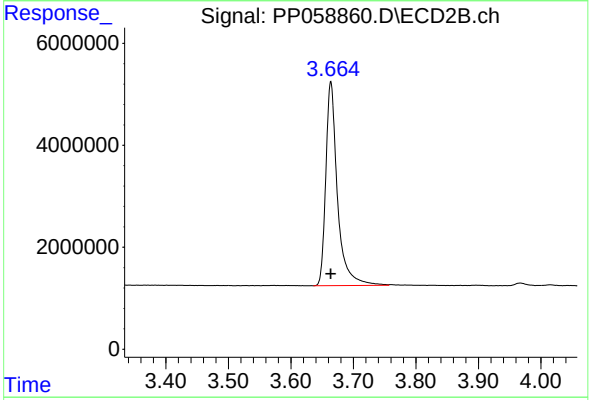




#1 Tetrachloro-m-xylene

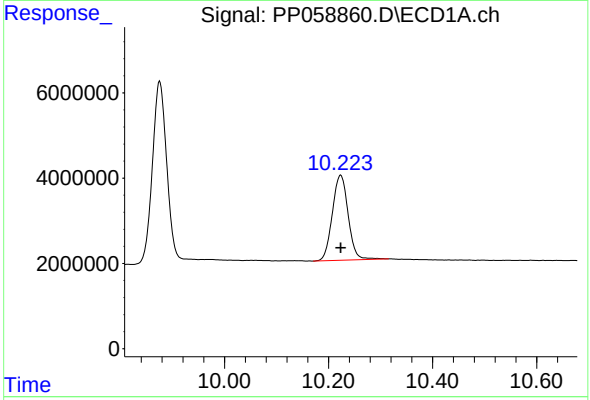
R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 36603448
Conc: 25.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250



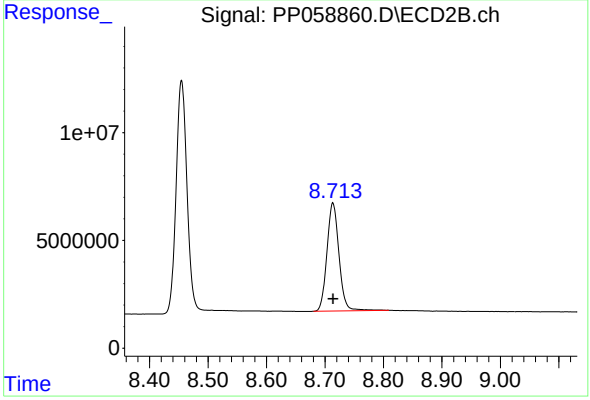
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: 0.000 min
Response: 51916976
Conc: 25.34 ng/ml



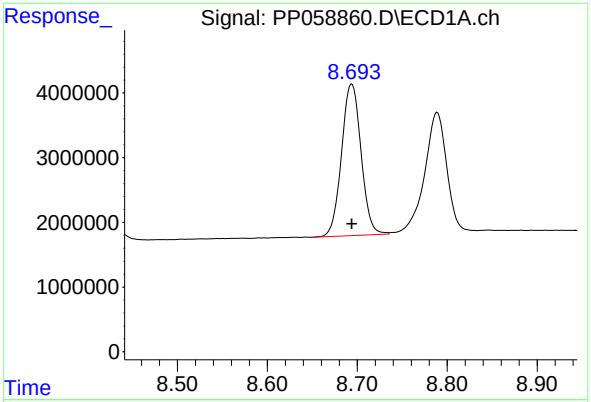
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.000 min
Response: 42067711
Conc: 25.83 ng/ml



#2 Decachlorobiphenyl

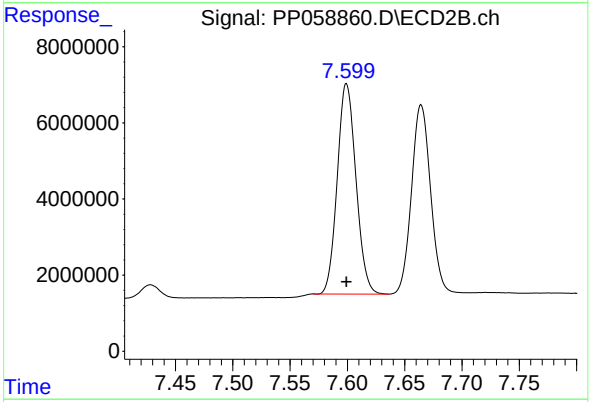
R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 71636908
Conc: 25.96 ng/ml



#41 AR-1268-1

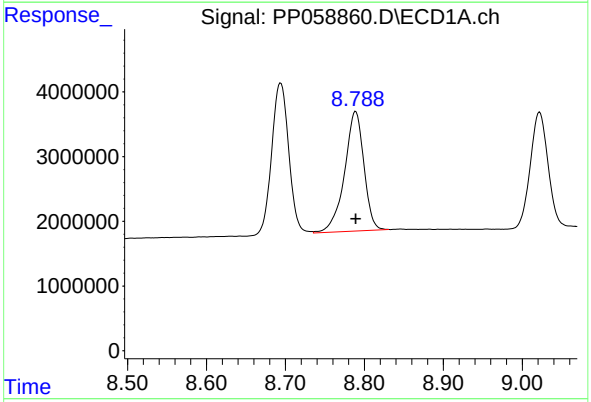
R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 35338157
Conc: 263.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250



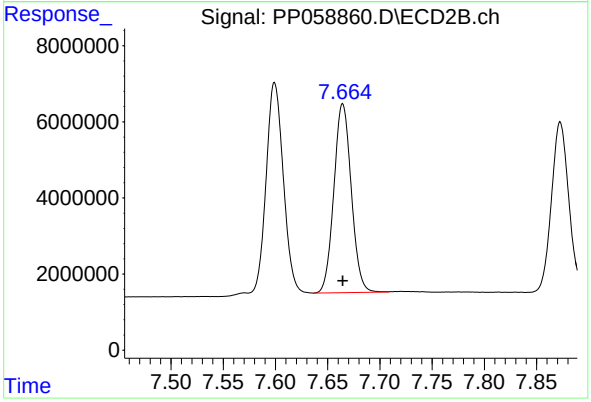
#41 AR-1268-1

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 62887907
Conc: 258.80 ng/ml



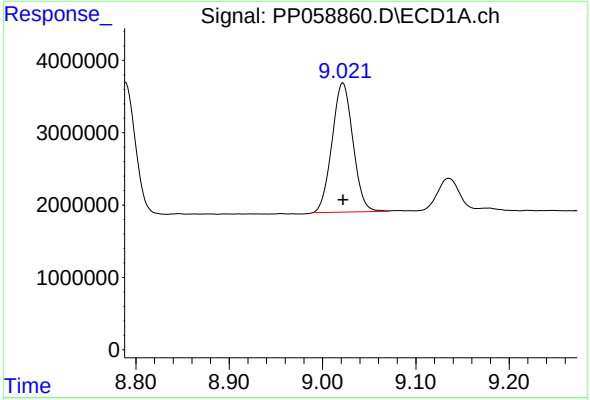
#42 AR-1268-2

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 31496162
Conc: 263.59 ng/ml



#42 AR-1268-2

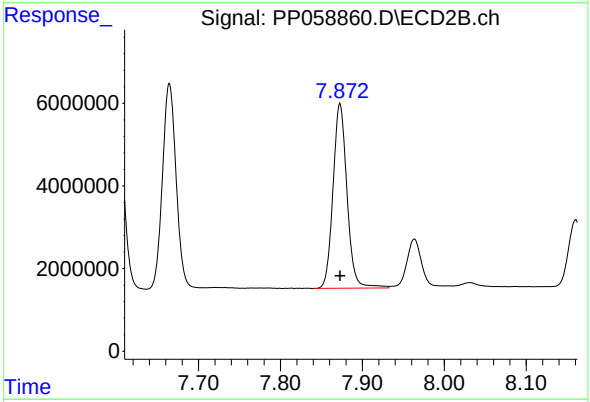
R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 57441267
Conc: 257.79 ng/ml



#43 AR-1268-3

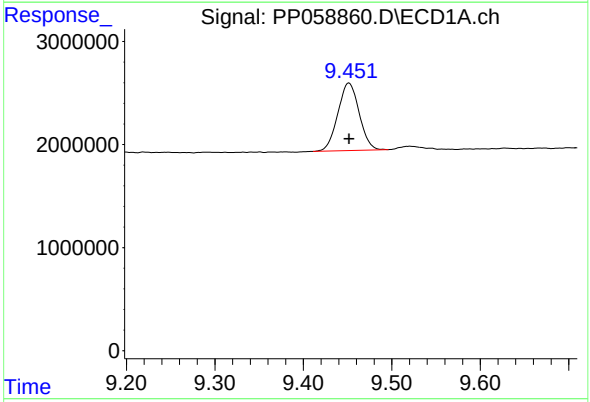
R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 27831860
Conc: 257.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250



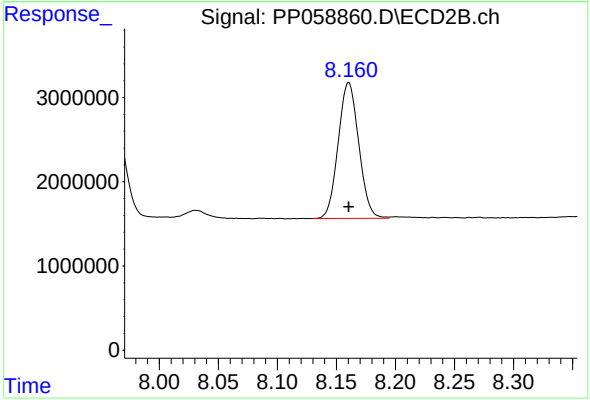
#43 AR-1268-3

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 53038462
Conc: 259.06 ng/ml



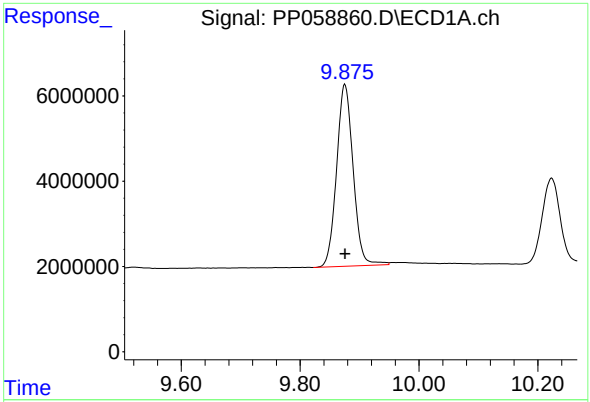
#44 AR-1268-4

R.T.: 9.452 min
Delta R.T.: 0.000 min
Response: 10995101
Conc: 258.06 ng/ml



#44 AR-1268-4

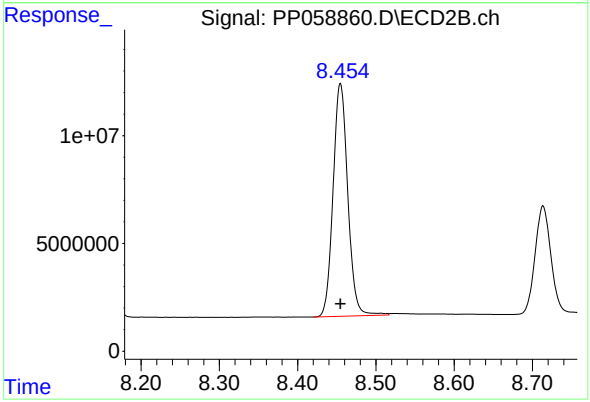
R.T.: 8.160 min
Delta R.T.: 0.000 min
Response: 19581328
Conc: 262.26 ng/ml



#45 AR-1268-5

R.T.: 9.875 min
Delta R.T.: 0.000 min
Response: 82539300
Conc: 252.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250



#45 AR-1268-5

R.T.: 8.455 min
Delta R.T.: 0.000 min
Response: 140995267
Conc: 251.02 ng/ml