Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080723\
Data File : PP059187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2023 20:28
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: Aug 08 02:08:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 01:54:19 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...	4.423	3.657	180.0E6	286.6E6	99.869	100.928
2)	SA Decachlor...	10.216	8.691	190.3E6	311.3E6	96.343	97.976
	Target Compounds						
41)	L9 AR-1268-1	8.690	7.582	189.1E6	346.3E6	972.416	985.604
42)	L9 AR-1268-2	8.785	7.647	163.9E6	311.5E6	972.475	989.646
43)	L9 AR-1268-3	9.017	7.855	148.3E6	278.9E6	969.454	983.828
44)	L9 AR-1268-4	9.447	8.143	51046999	89186452	973.739	978.827
45)	L9 AR-1268-5	9.870	8.435	364.8E6	670.4E6	988.683	995.093

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

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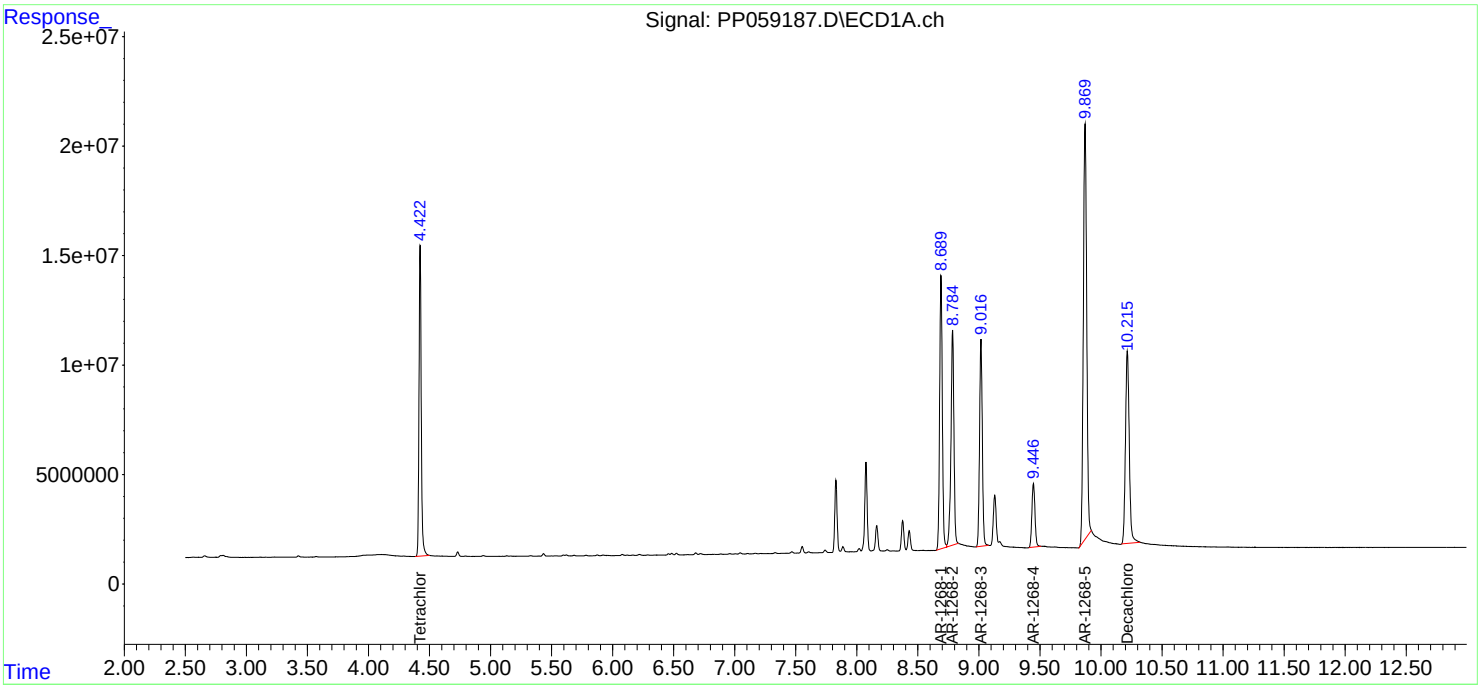
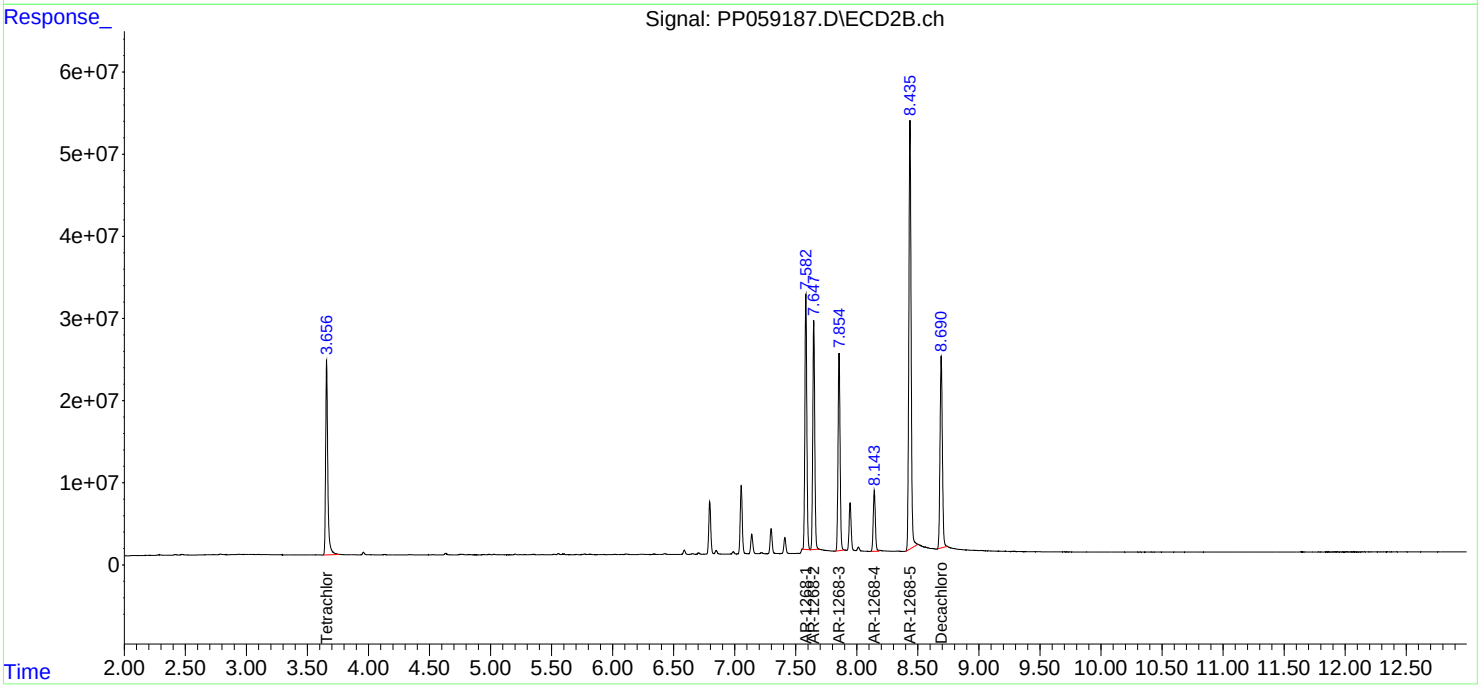
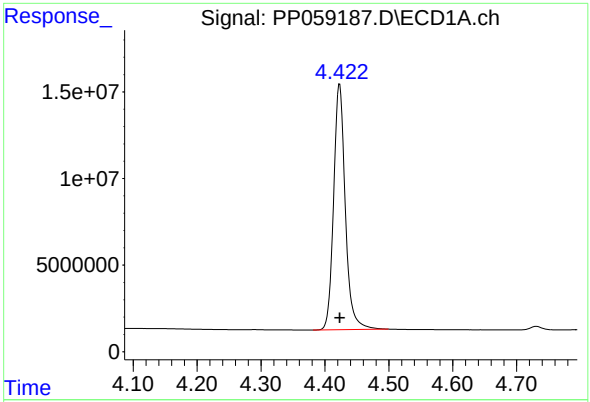


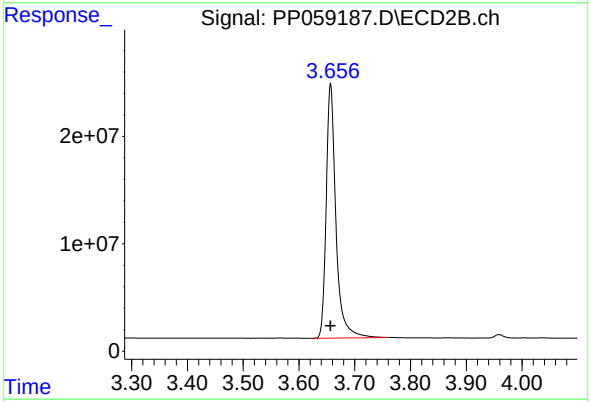




#1 Tetrachloro-m-xylene

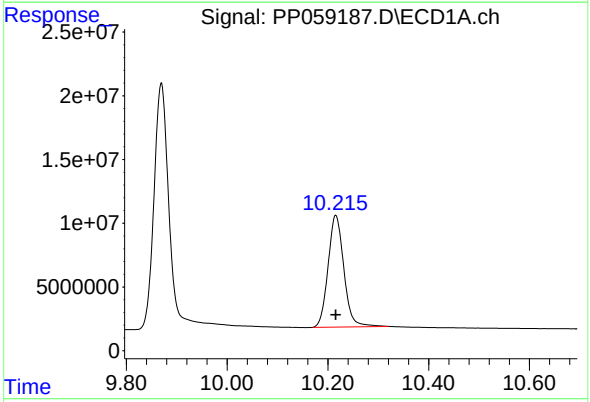
R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 179999554
Conc: 99.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



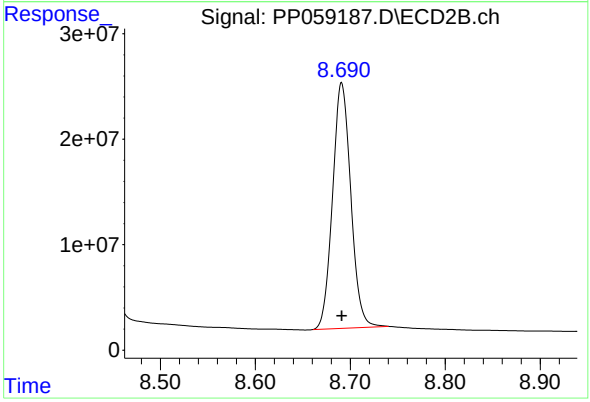
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: 0.000 min
Response: 286599187
Conc: 100.93 ng/ml



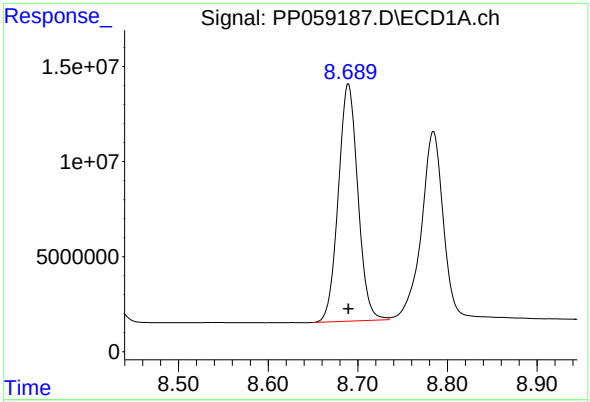
#2 Decachlorobiphenyl

R.T.: 10.216 min
Delta R.T.: 0.000 min
Response: 190265206
Conc: 96.34 ng/ml



#2 Decachlorobiphenyl

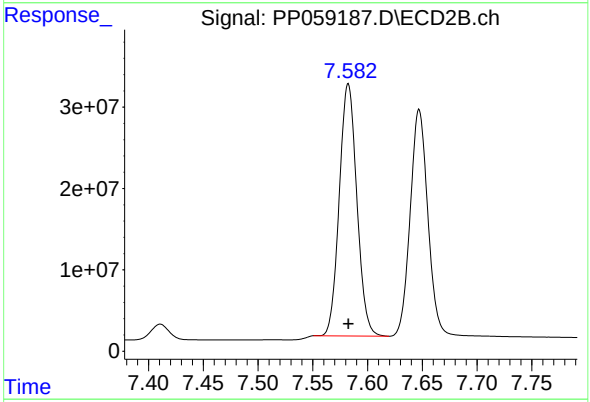
R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 311259216
Conc: 97.98 ng/ml



#41 AR-1268-1

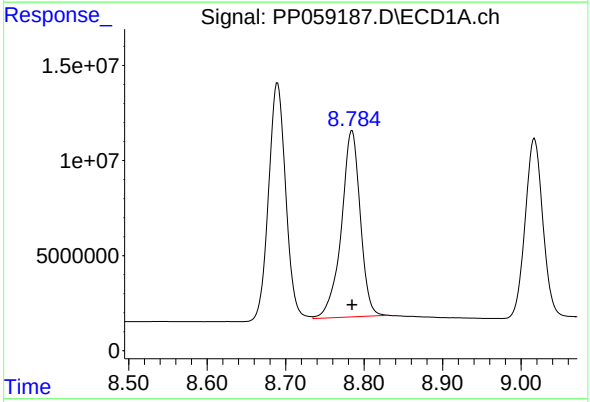
R.T.: 8.690 min
Delta R.T.: 0.000 min
Response: 189127706
Conc: 972.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



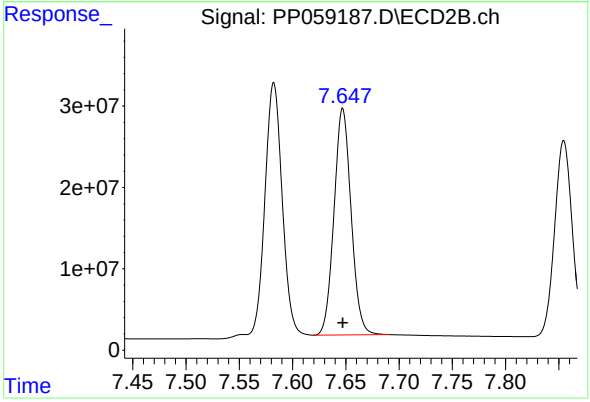
#41 AR-1268-1

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 346344242
Conc: 985.60 ng/ml



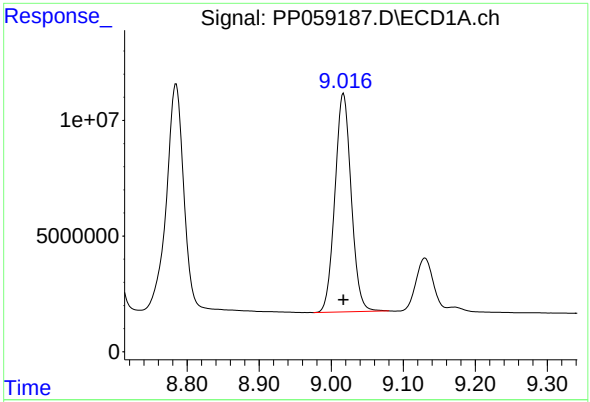
#42 AR-1268-2

R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 163920119
Conc: 972.47 ng/ml



#42 AR-1268-2

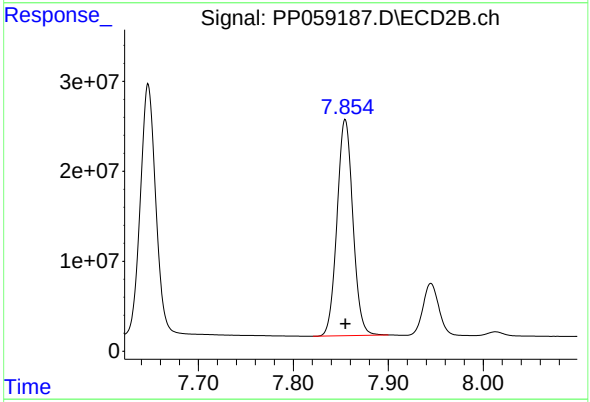
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 311463375
Conc: 989.65 ng/ml



#43 AR-1268-3

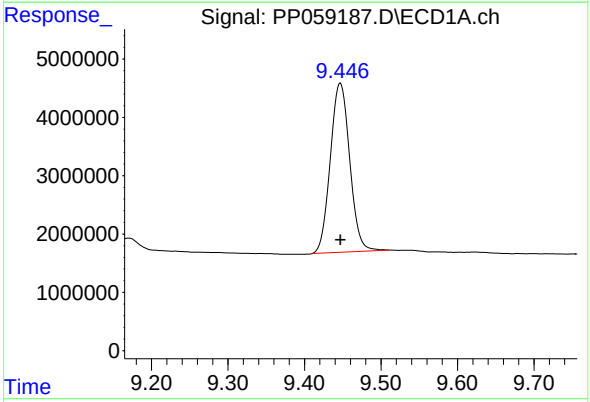
R.T.: 9.017 min
Delta R.T.: 0.000 min
Response: 148265642
Conc: 969.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



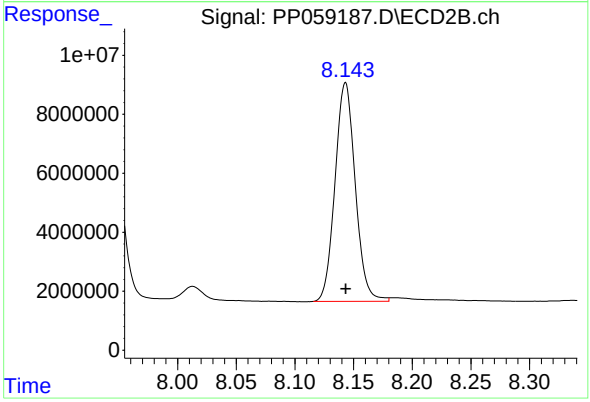
#43 AR-1268-3

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 278869073
Conc: 983.83 ng/ml



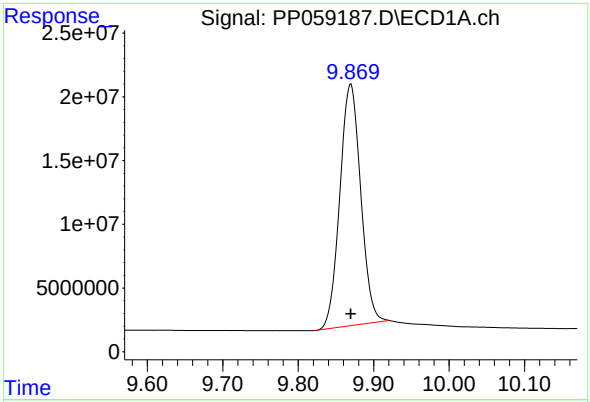
#44 AR-1268-4

R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 51046999
Conc: 973.74 ng/ml



#44 AR-1268-4

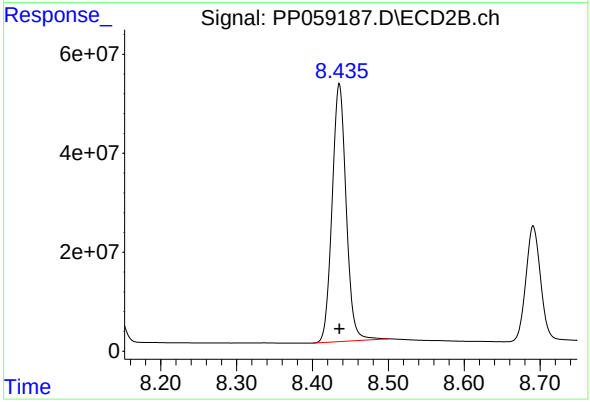
R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 89186452
Conc: 978.83 ng/ml



#45 AR-1268-5

R.T.: 9.870 min
Delta R.T.: 0.000 min
Response: 364808344
Conc: 988.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.435 min
Delta R.T.: 0.000 min
Response: 670360431
Conc: 995.09 ng/ml