Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011024\
Data File : PP062815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2024 00:02
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: Jan 11 02:05:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:00:33 2024
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...	4.396	3.682	256.8E6	343.3E6	98.912	98.524
2)	SA Decachlor...	10.159	8.787	266.5E6	390.4E6	97.264	97.825
	Target Compounds						
41)	L9 AR-1268-1	8.657	7.654	213.2E6	368.7E6	975.560	979.782
42)	L9 AR-1268-2	8.750	7.720	191.9E6	339.4E6	974.534	980.986
43)	L9 AR-1268-3	8.979	7.929	172.4E6	296.6E6	978.290	978.716
44)	L9 AR-1268-4	9.404	8.221	72156495	112.6E6	970.619	968.097
45)	L9 AR-1268-5	9.819	8.523	533.9E6	818.5E6	985.215	985.733

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

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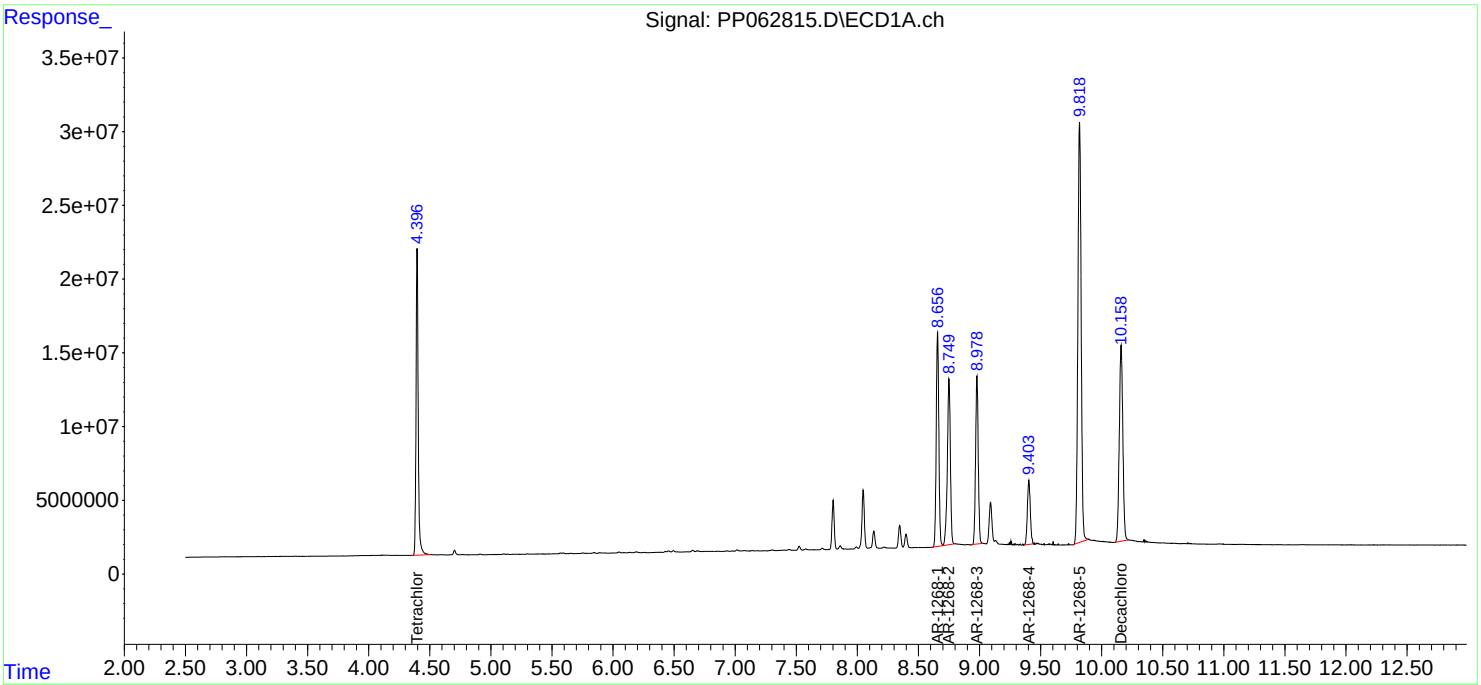
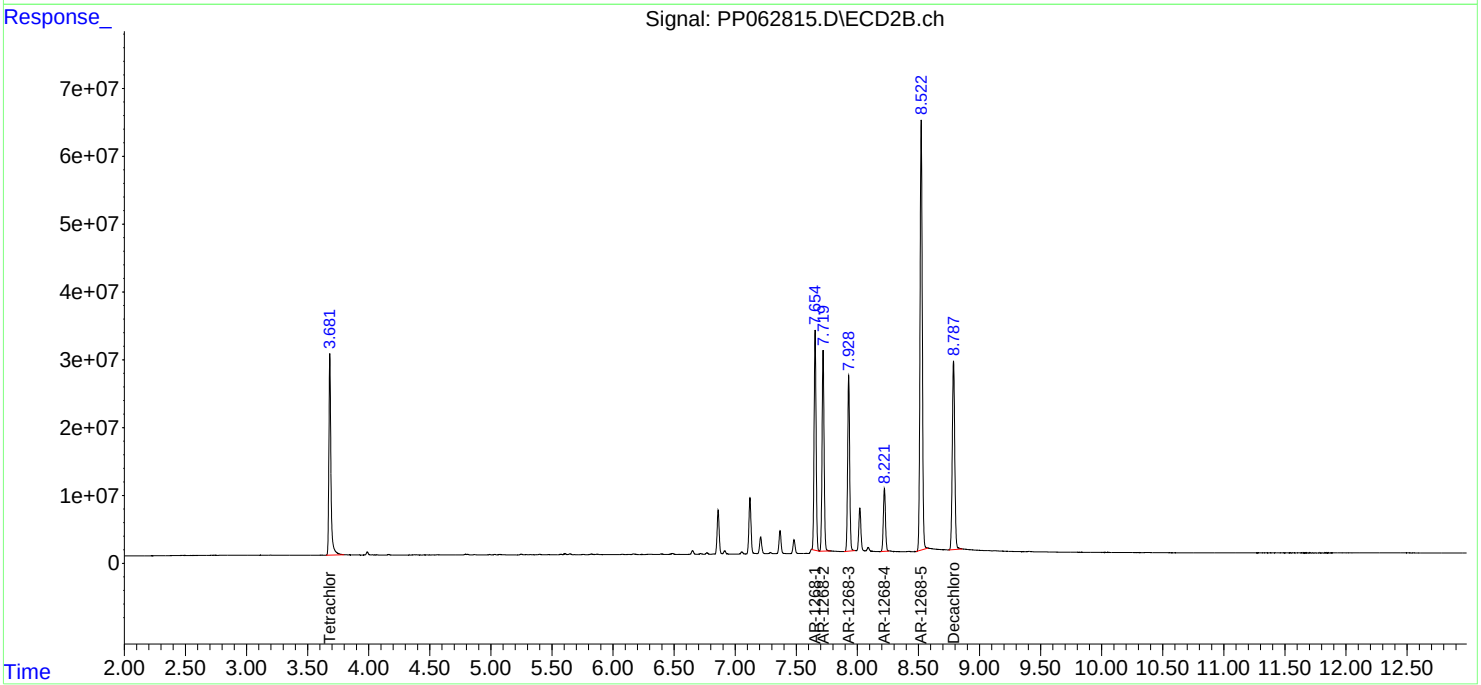
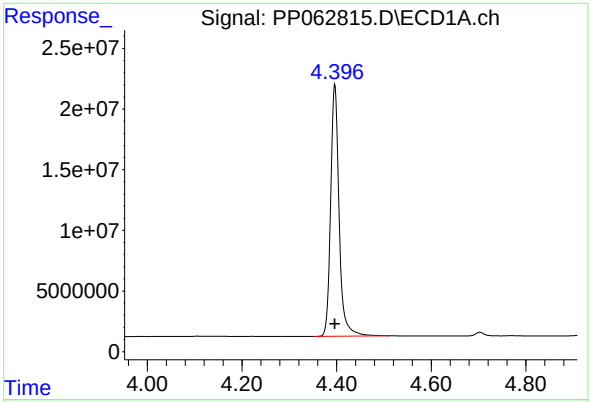


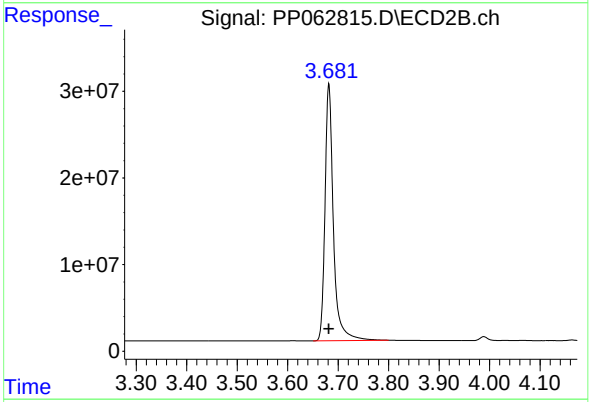




#1 Tetrachloro-m-xylene

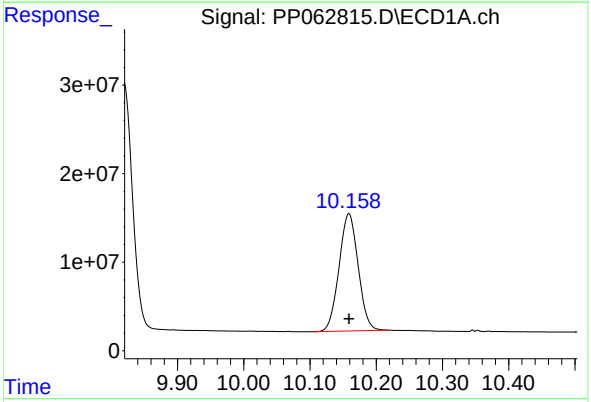
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 256791776
Conc: 98.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



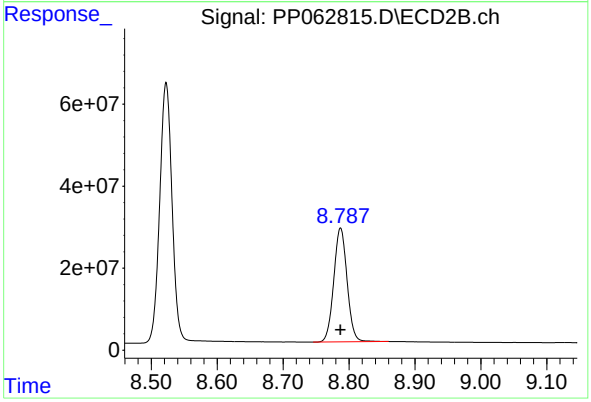
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 343340688
Conc: 98.52 ng/ml



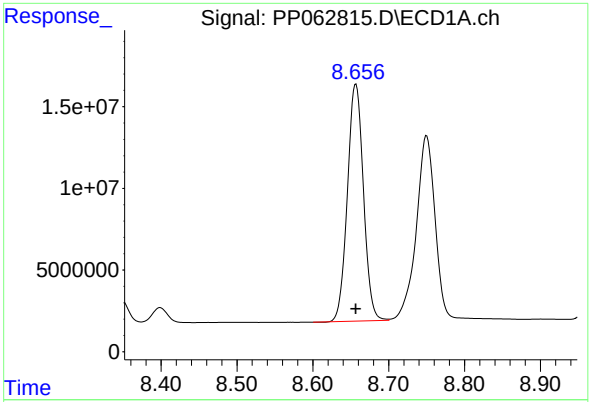
#2 Decachlorobiphenyl

R.T.: 10.159 min
Delta R.T.: 0.000 min
Response: 266478567
Conc: 97.26 ng/ml



#2 Decachlorobiphenyl

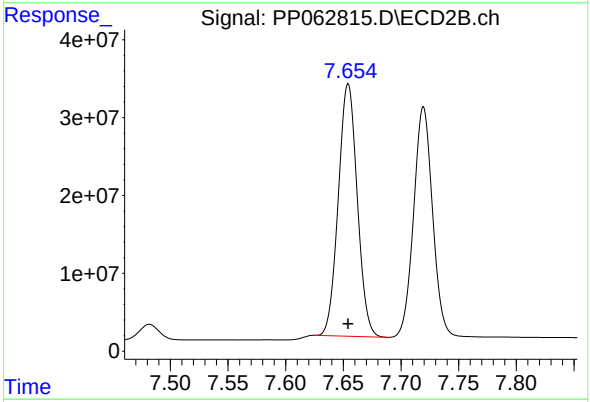
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 390399673
Conc: 97.83 ng/ml



#41 AR-1268-1

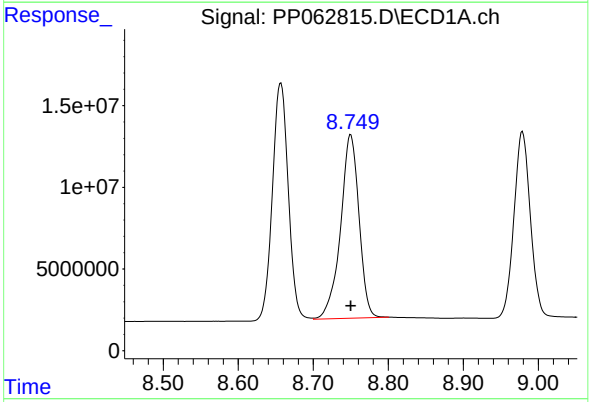
R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 213152536
Conc: 975.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



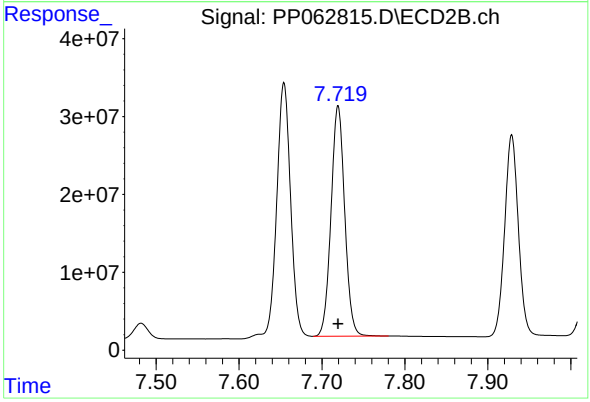
#41 AR-1268-1

R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 368734984
Conc: 979.78 ng/ml



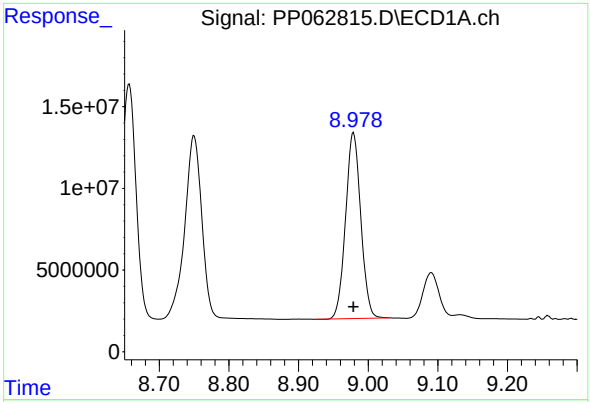
#42 AR-1268-2

R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 191929758
Conc: 974.53 ng/ml



#42 AR-1268-2

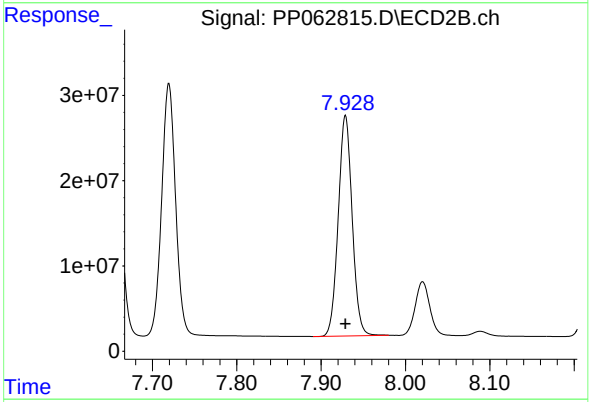
R.T.: 7.720 min
Delta R.T.: 0.000 min
Response: 339366215
Conc: 980.99 ng/ml



#43 AR-1268-3

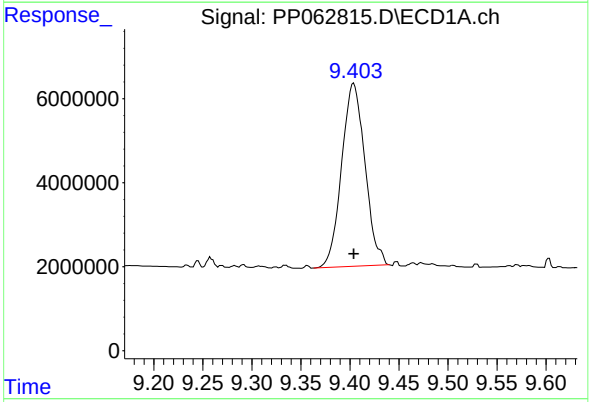
R.T.: 8.979 min
Delta R.T.: 0.000 min
Response: 172400205
Conc: 978.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



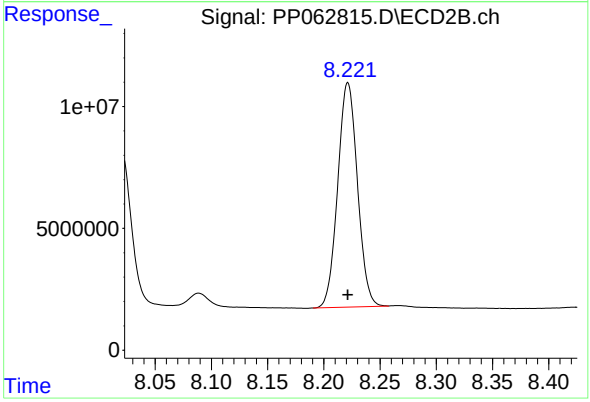
#43 AR-1268-3

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 296604732
Conc: 978.72 ng/ml



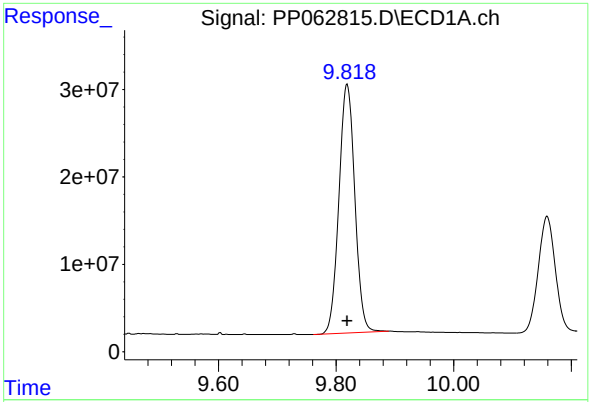
#44 AR-1268-4

R.T.: 9.404 min
Delta R.T.: 0.000 min
Response: 72156495
Conc: 970.62 ng/ml



#44 AR-1268-4

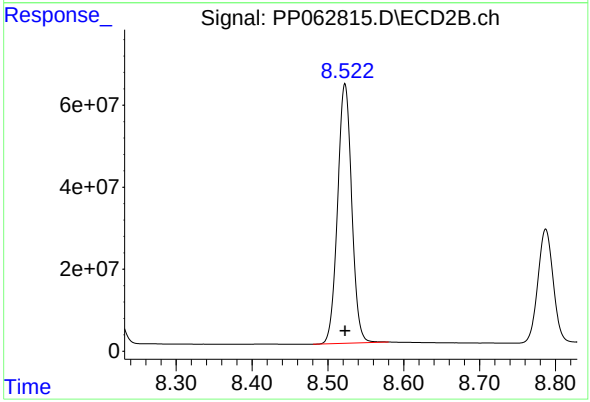
R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 112564879
Conc: 968.10 ng/ml



#45 AR-1268-5

R.T.: 9.819 min
Delta R.T.: 0.000 min
Response: 533865031
Conc: 985.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 818528194
Conc: 985.73 ng/ml