Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
Data File : PR054493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 16:07
Operator : AJ\MA
Sample : N2921-16DL 4X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
P013-SS004-1218-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 23:43:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 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...	3.647	2.920	18200471	9360120	4.934	4.955	
2)	SA Decachlor...	9.534	8.156	7091896	8015264	4.642	5.566	
	Target Compounds							
31)	L7 AR-1260-1	6.584	5.582	40315481	46366796	350.857	566.810	#
32)	L7 AR-1260-2	6.867	5.785	73200219	91834292	562.825	930.818	#
33)	L7 AR-1260-3	7.255	5.944	73548347	60483078	788.876	662.420	
34)	L7 AR-1260-4	7.497	6.448	77342984	81587846	735.002	1062.967	#
35)	L7 AR-1260-5	7.835	6.711	148.2E6	226.5E6	787.250	1270.196	#

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

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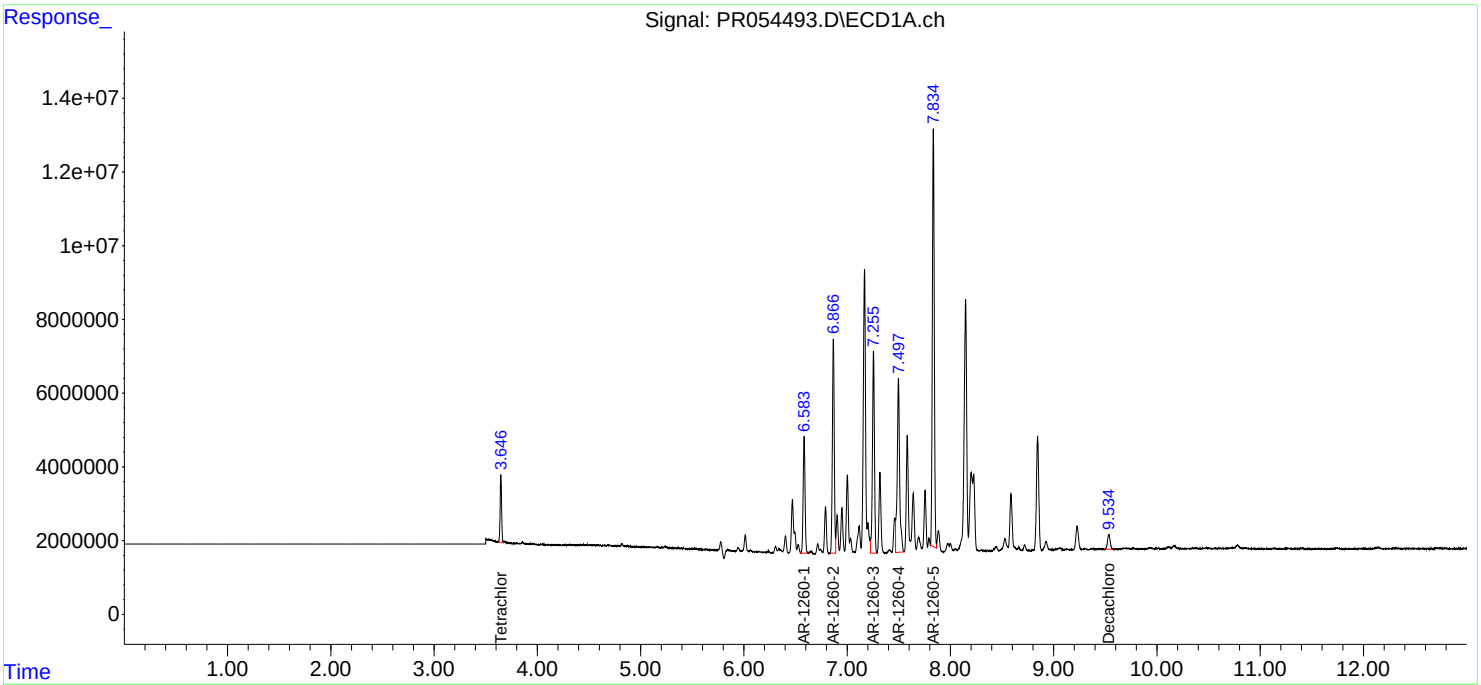
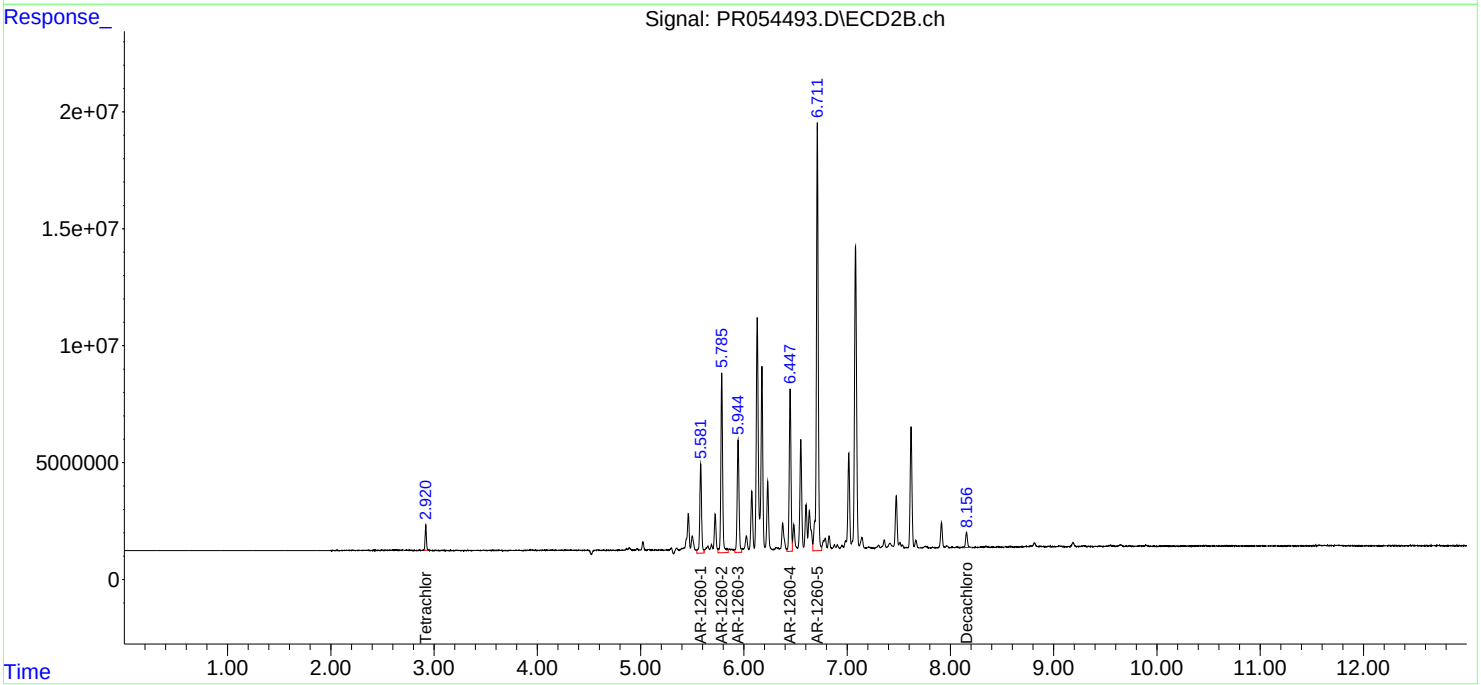
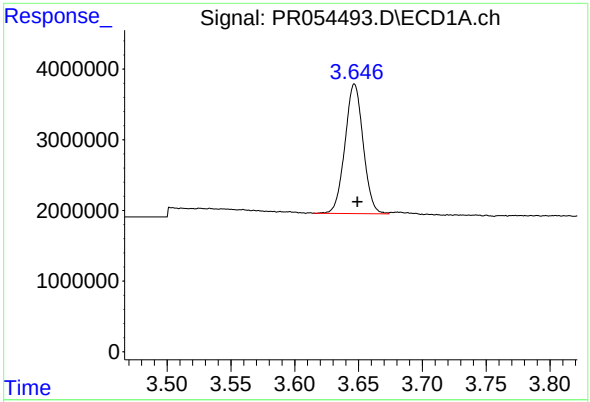


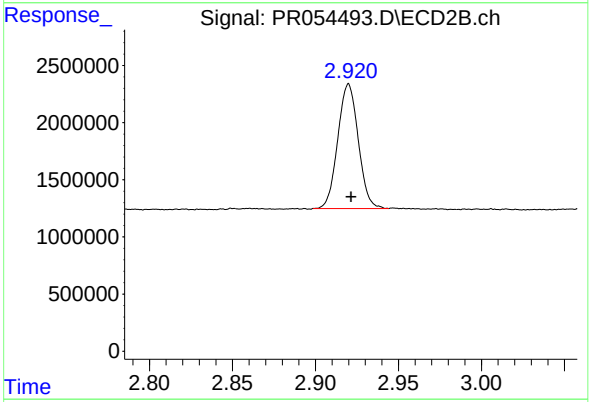




#1 Tetrachloro-m-xylene

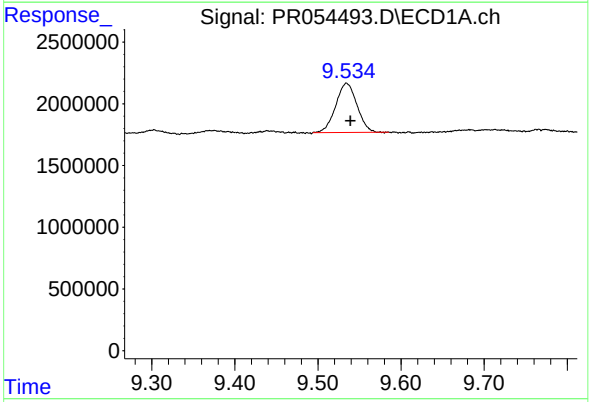
R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 18200471
Conc: 4.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
P013-SS004-1218-01DL



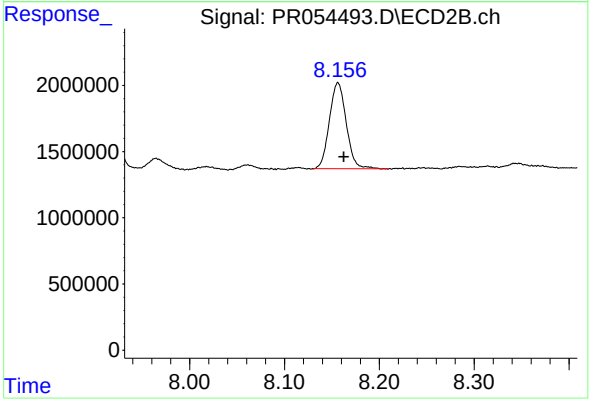
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.001 min
Response: 9360120
Conc: 4.96 ng/ml



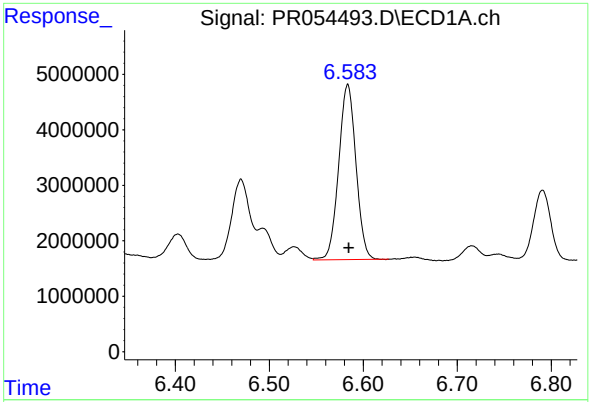
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.005 min
Response: 7091896
Conc: 4.64 ng/ml



#2 Decachlorobiphenyl

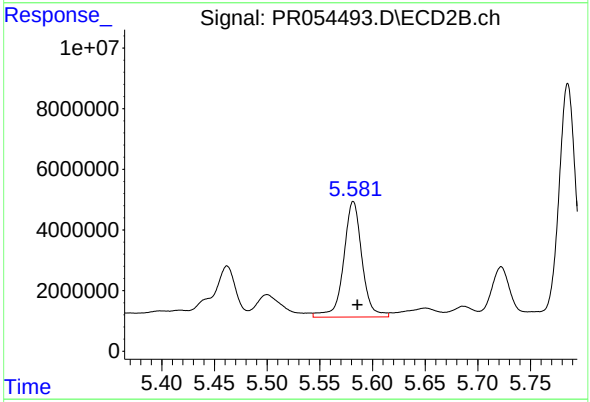
R.T.: 8.156 min
Delta R.T.: -0.006 min
Response: 8015264
Conc: 5.57 ng/ml



#31 AR-1260-1

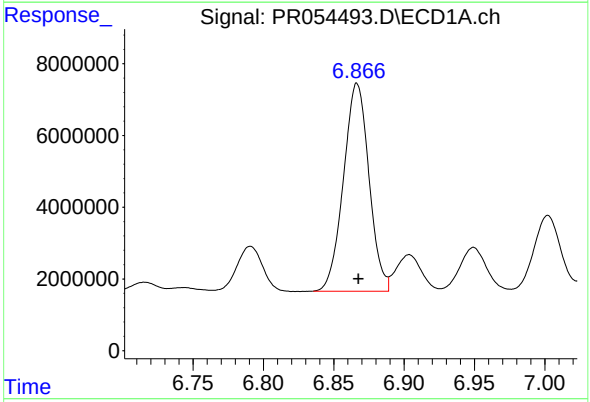
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 40315481
Conc: 350.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
P013-SS004-1218-01DL



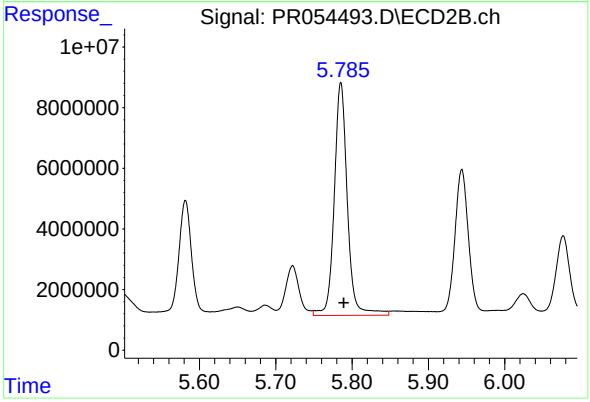
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 46366796
Conc: 566.81 ng/ml



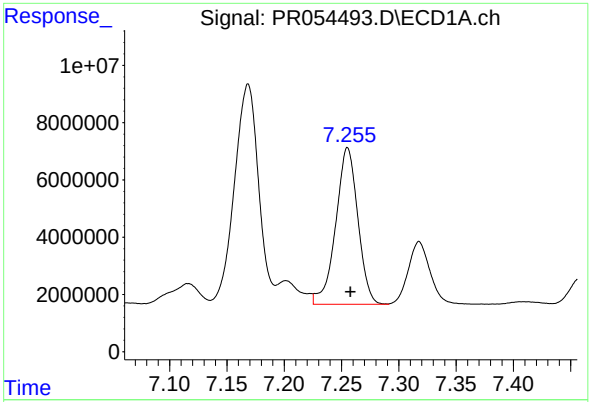
#32 AR-1260-2

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 73200219
Conc: 562.82 ng/ml



#32 AR-1260-2

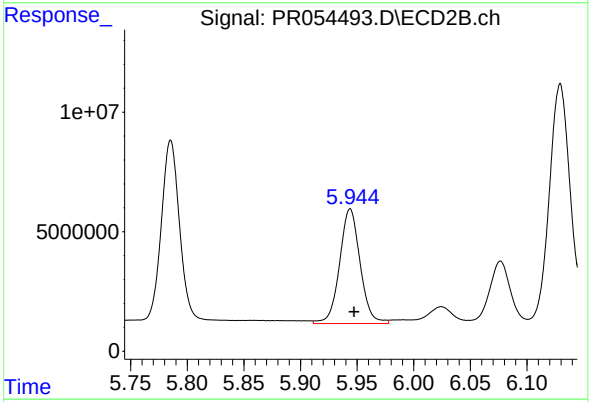
R.T.: 5.785 min
Delta R.T.: -0.004 min
Response: 91834292
Conc: 930.82 ng/ml



#33 AR-1260-3

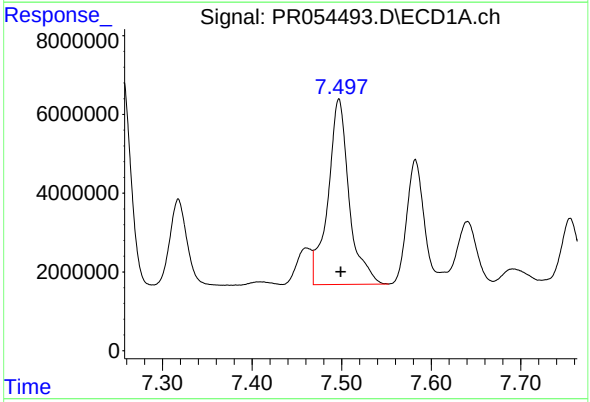
R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 73548347
Conc: 788.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
P013-SS004-1218-01DL



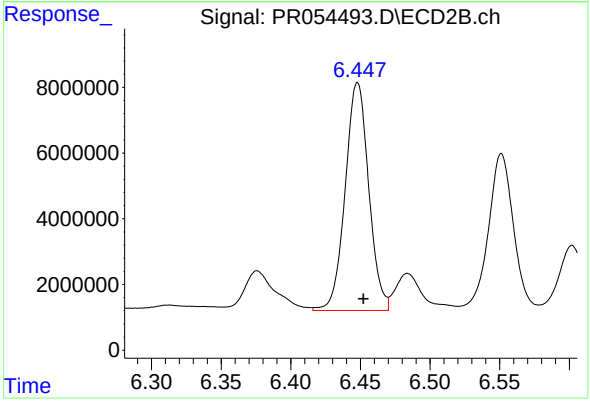
#33 AR-1260-3

R.T.: 5.944 min
Delta R.T.: -0.004 min
Response: 60483078
Conc: 662.42 ng/ml



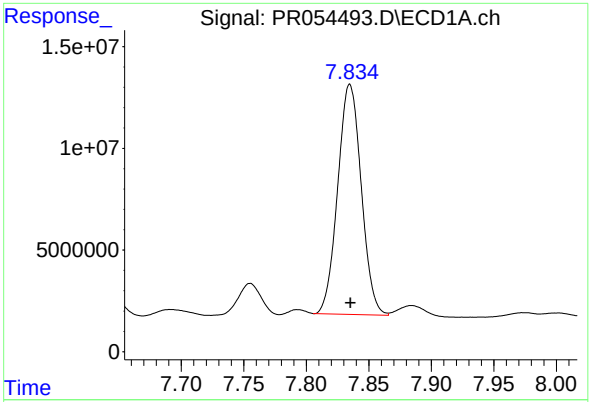
#34 AR-1260-4

R.T.: 7.497 min
Delta R.T.: -0.002 min
Response: 77342984
Conc: 735.00 ng/ml



#34 AR-1260-4

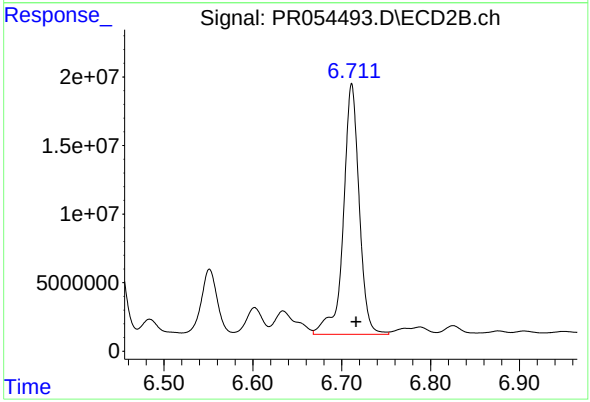
R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 81587846
Conc: 1062.97 ng/ml



#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 148157956
Conc: 787.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
P013-SS004-1218-01DL



#35 AR-1260-5

R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 226480807
Conc: 1270.20 ng/ml