Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030222\
Data File : PO085038.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Mar 2022 5:49
Operator : YP\AJ
Sample : N1716-06 10X
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FDA546E-END-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 06:53:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022822.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 28 18:40:06 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.509	3.595	336611	86076	1.204	1.914	#
2)	SA Decachlor...	10.436	8.622	271245	64723	1.547	1.761	
	Target Compounds							
26)	L6 AR-1254-1	6.568	5.490	4066272	905275	414.570	338.395	
27)	L6 AR-1254-2	6.789	5.639	3474181	864053	234.099	366.321	#
28)	L6 AR-1254-3	7.161	6.044	3443310	1185906	227.413	315.433	#
29)	L6 AR-1254-4	7.450	6.273	2499812	708763	233.066	302.387	#
30)	L6 AR-1254-5	7.875	6.693	2589189	950673	219.886	280.960	#

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

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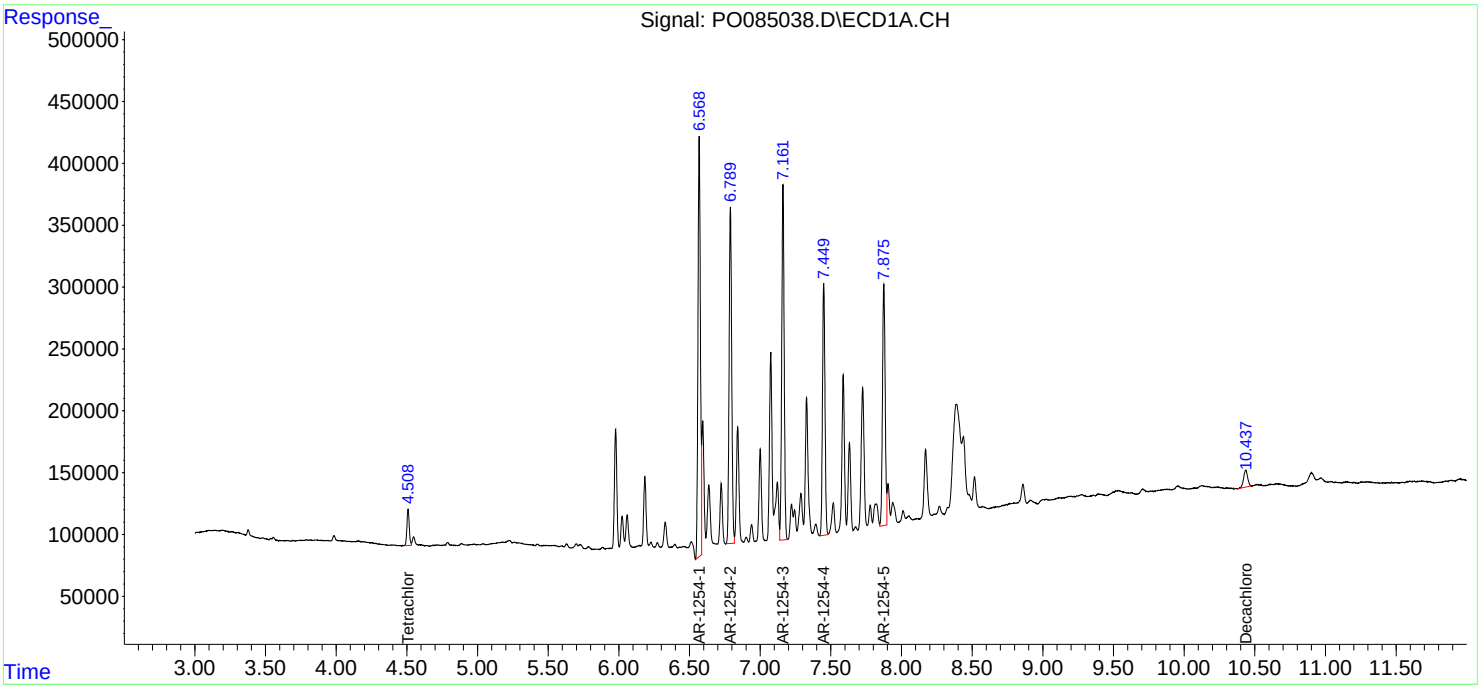
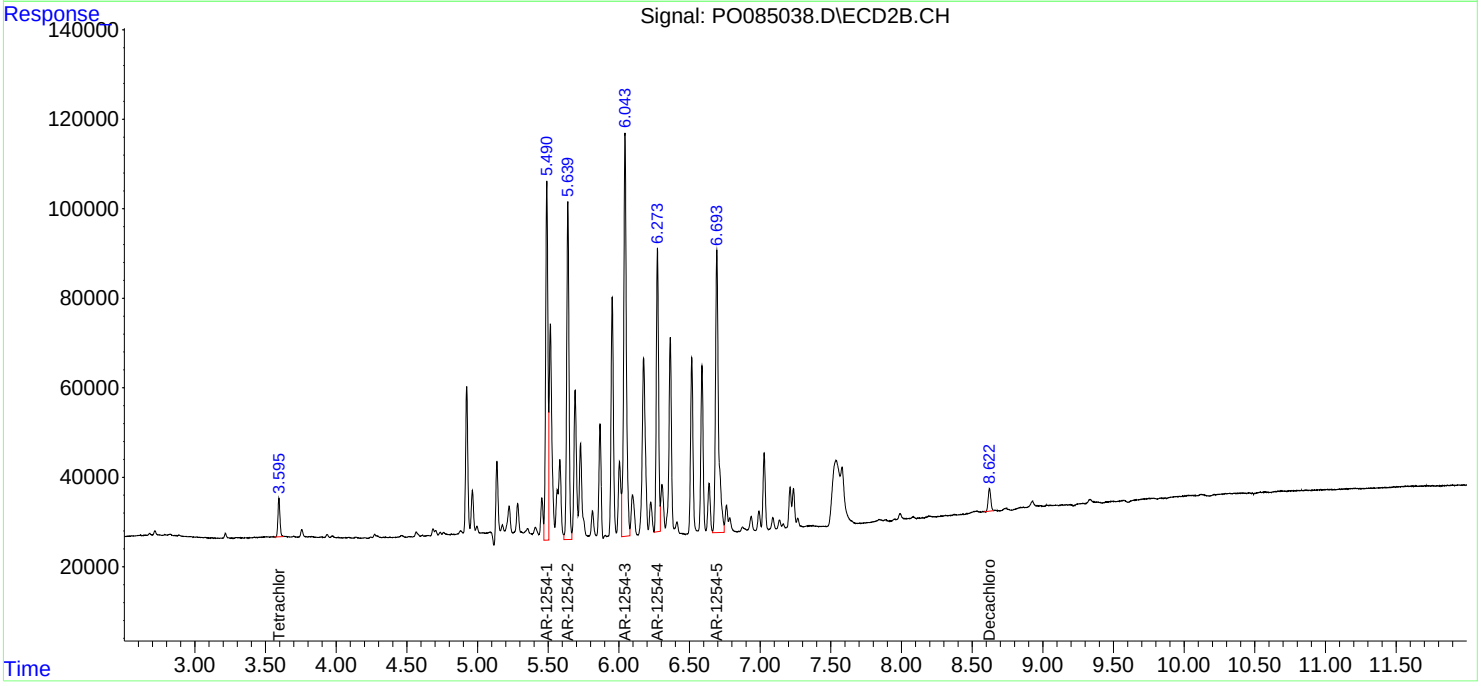
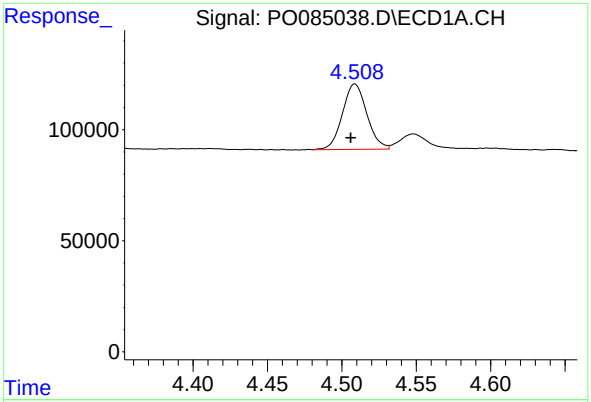


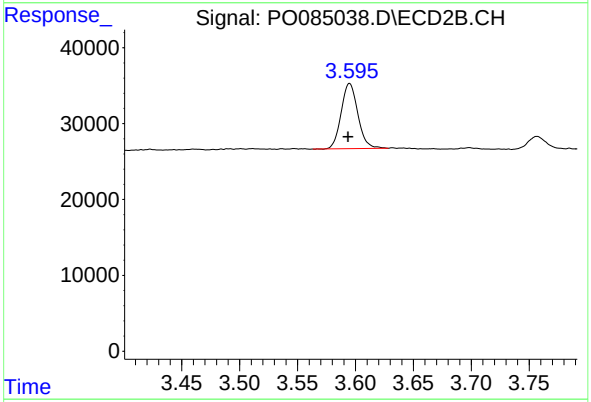




#1 Tetrachloro-m-xylene

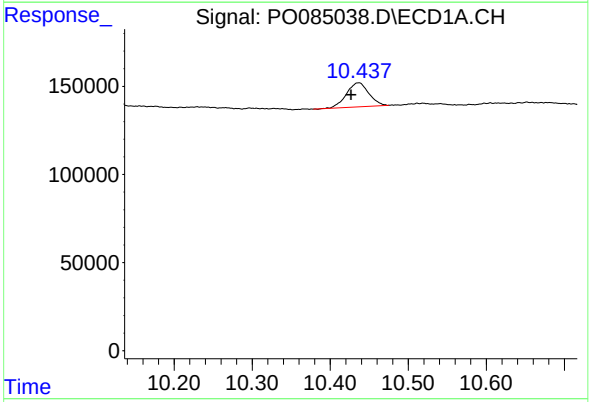
R.T.: 4.509 min
Delta R.T.: 0.003 min
Response: 336611
Conc: 1.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDA546E-END-1-2



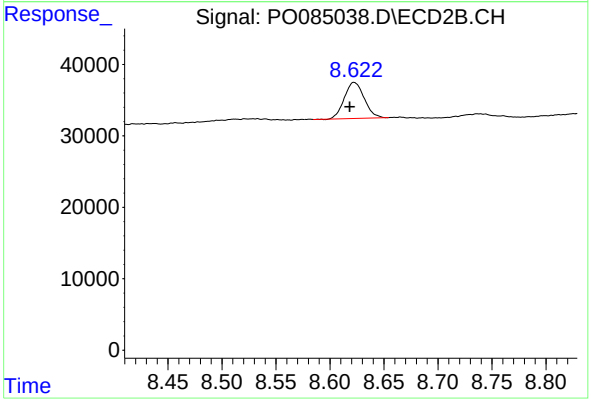
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: 0.001 min
Response: 86076
Conc: 1.91 ng/ml



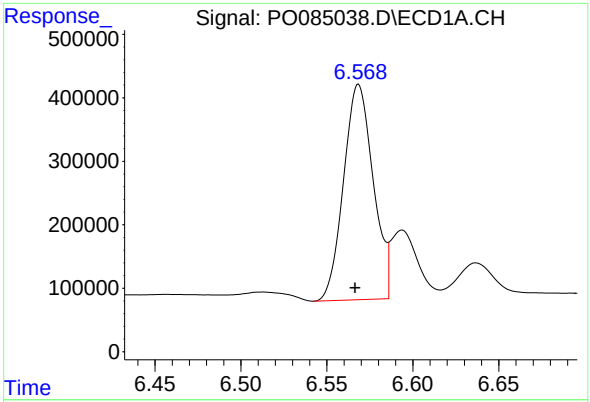
#2 Decachlorobiphenyl

R.T.: 10.436 min
Delta R.T.: 0.010 min
Response: 271245
Conc: 1.55 ng/ml



#2 Decachlorobiphenyl

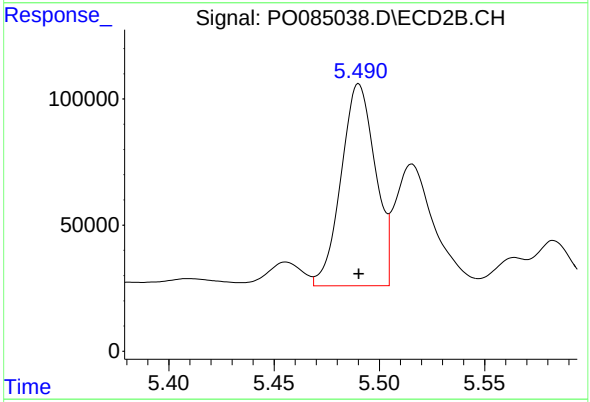
R.T.: 8.622 min
Delta R.T.: 0.004 min
Response: 64723
Conc: 1.76 ng/ml



#26 AR-1254-1

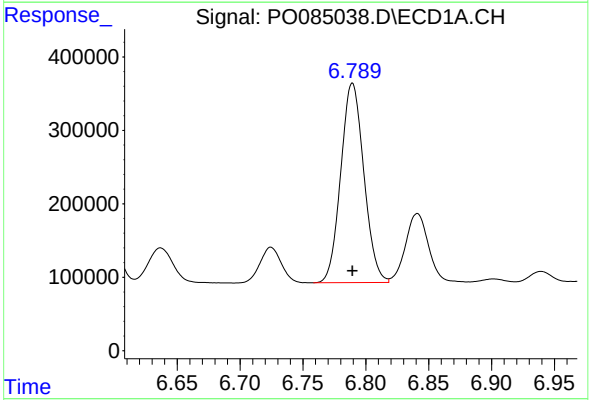
R.T.: 6.568 min
Delta R.T.: 0.002 min
Response: 4066272
Conc: 414.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDA546E-END-1-2



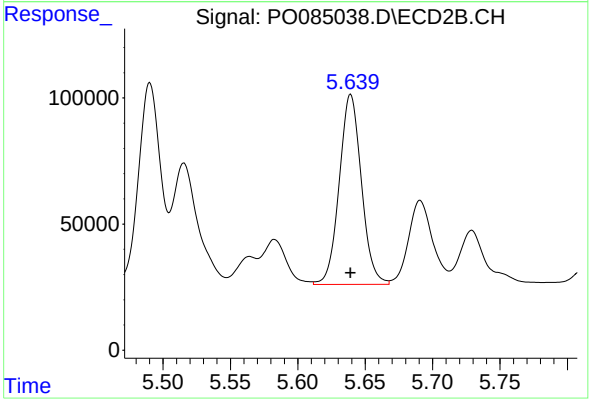
#26 AR-1254-1

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 905275
Conc: 338.40 ng/ml



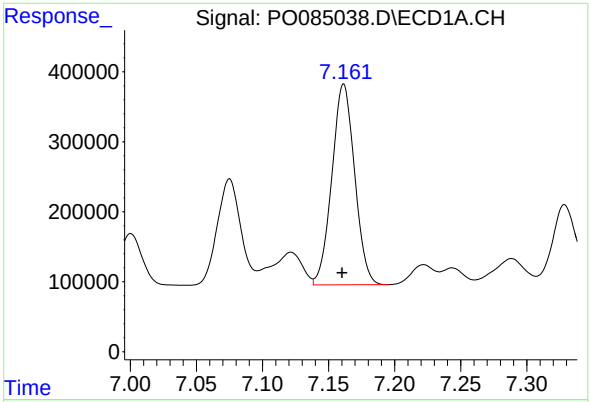
#27 AR-1254-2

R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 3474181
Conc: 234.10 ng/ml



#27 AR-1254-2

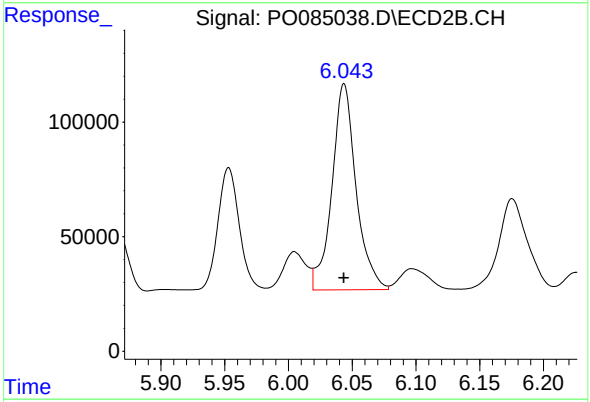
R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 864053
Conc: 366.32 ng/ml



#28 AR-1254-3

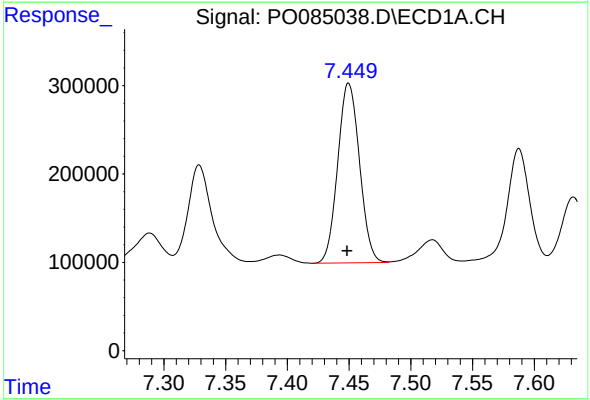
R.T.: 7.161 min
Delta R.T.: 0.001 min
Response: 3443310
Conc: 227.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDA546E-END-1-2



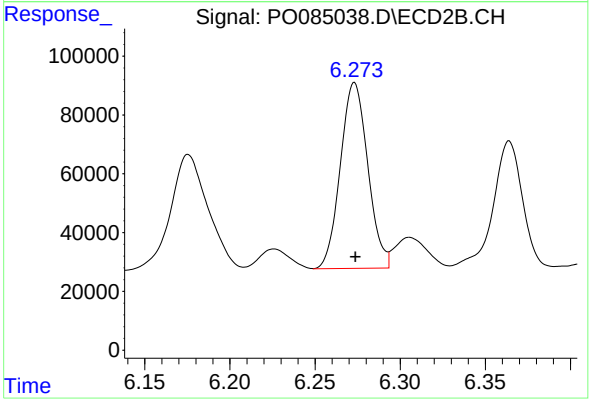
#28 AR-1254-3

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 1185906
Conc: 315.43 ng/ml



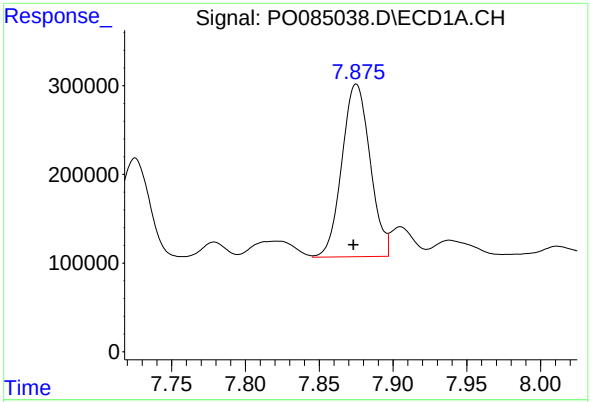
#29 AR-1254-4

R.T.: 7.450 min
Delta R.T.: 0.001 min
Response: 2499812
Conc: 233.07 ng/ml



#29 AR-1254-4

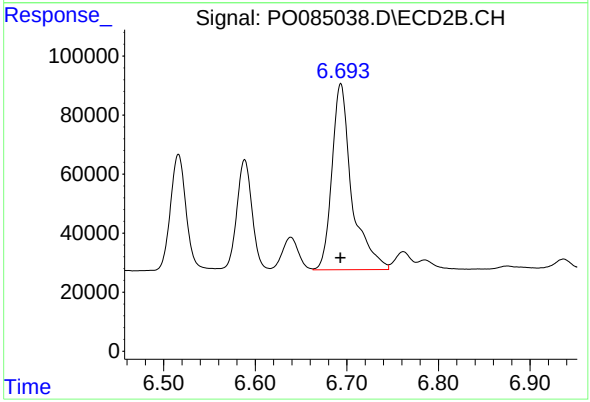
R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 708763
Conc: 302.39 ng/ml



#30 AR-1254-5

R.T.: 7.875 min
Delta R.T.: 0.002 min
Response: 2589189
Conc: 219.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDA546E-END-1-2



#30 AR-1254-5

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 950673
Conc: 280.96 ng/ml