Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030222\
Data File : PO085032.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Mar 2022 4:13
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 04:41:40 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...	4.508	3.595	14414630	2677939	51.555	59.549
2)	SA Decachlor...	10.432	8.622	10174050	2153819	58.042	58.614
	Target Compounds						
26)	L6 AR-1254-1	6.568	5.490	5387100	1550786	549.232	579.690
27)	L6 AR-1254-2	6.790	5.639	7385865	1332514	497.679	564.929
28)	L6 AR-1254-3	7.161	6.044	7887787	2104325	520.947	559.719
29)	L6 AR-1254-4	7.450	6.274	5724106	1305215	533.677	556.857
30)	L6 AR-1254-5	7.875	6.693	6106304	1884349	518.576	556.897

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

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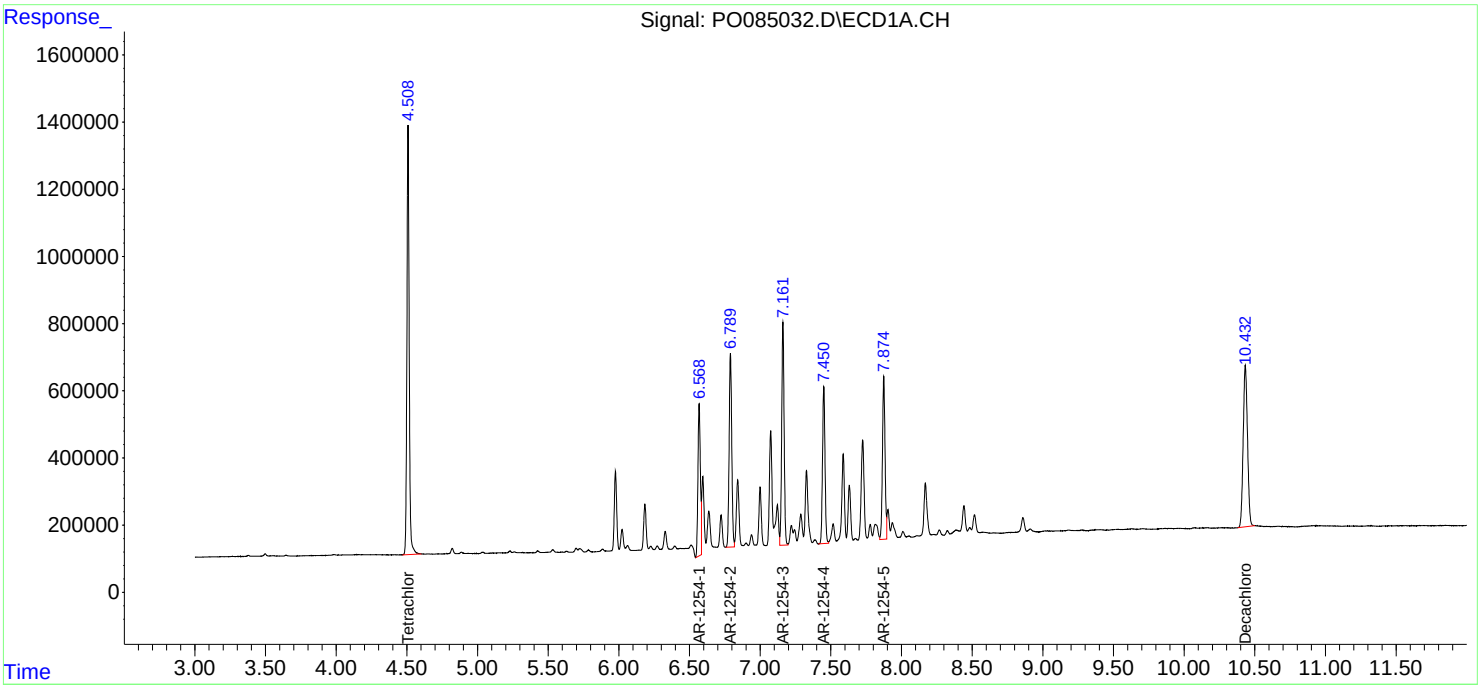
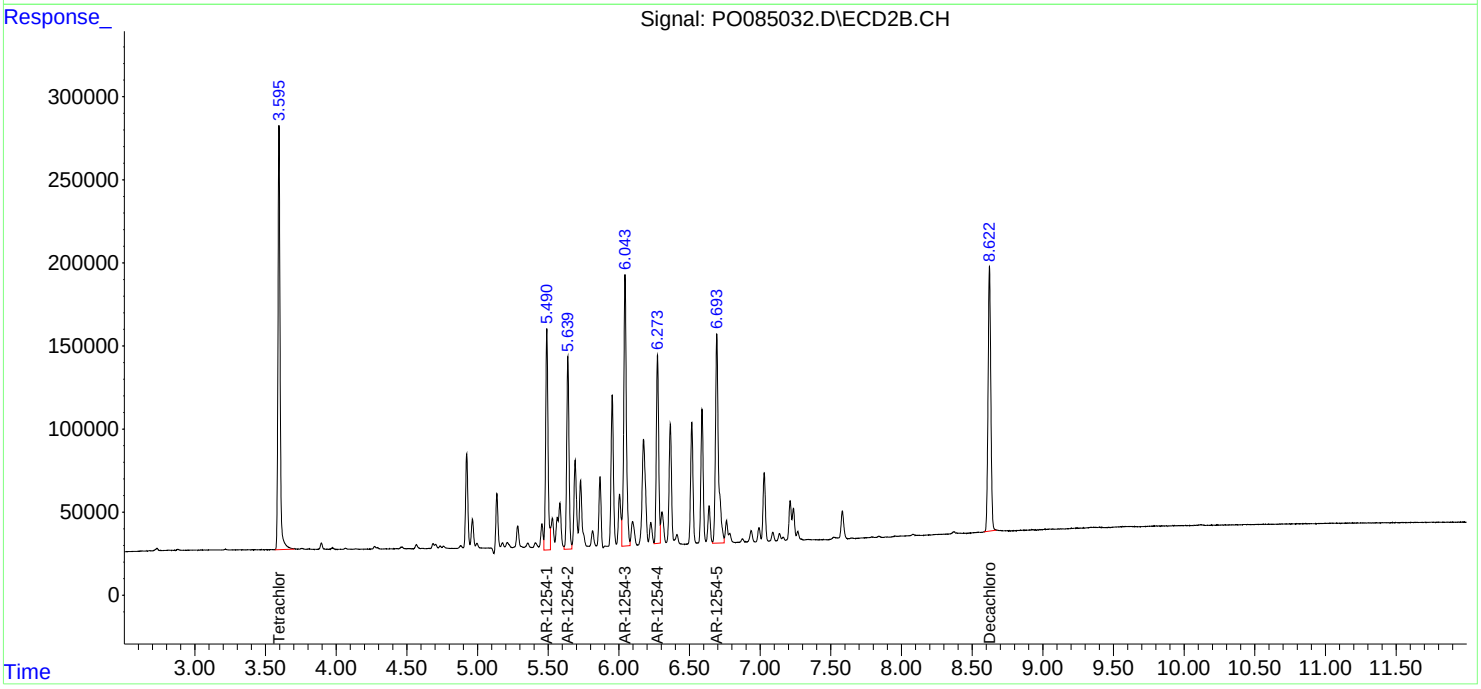
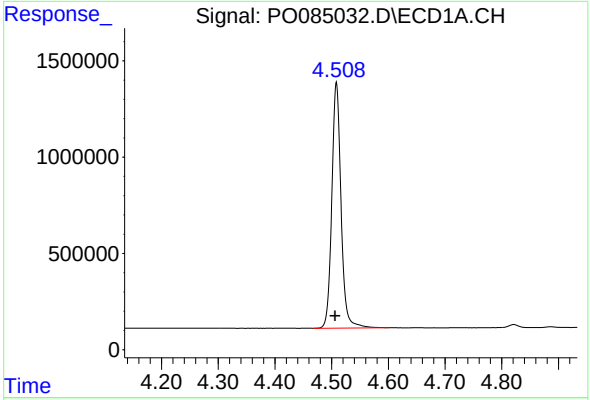


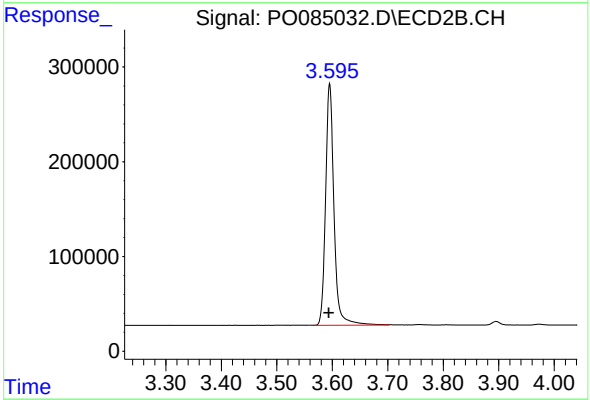




#1 Tetrachloro-m-xylene

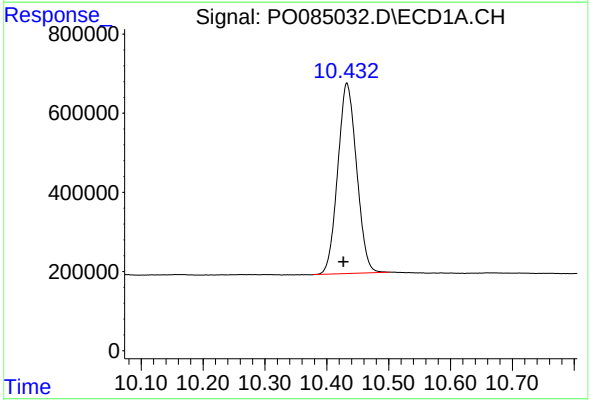
R.T.: 4.508 min
Delta R.T.: 0.002 min
Response: 14414630
Conc: 51.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



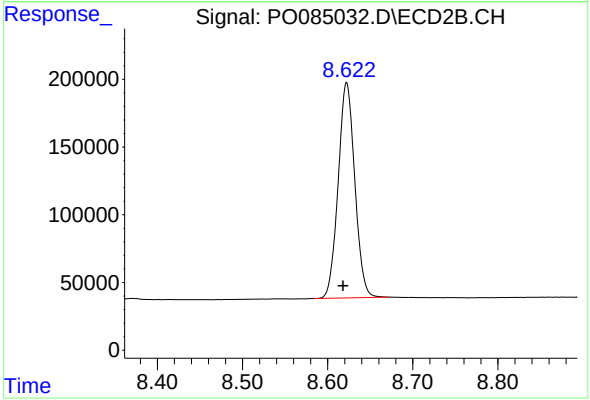
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: 0.002 min
Response: 2677939
Conc: 59.55 ng/ml



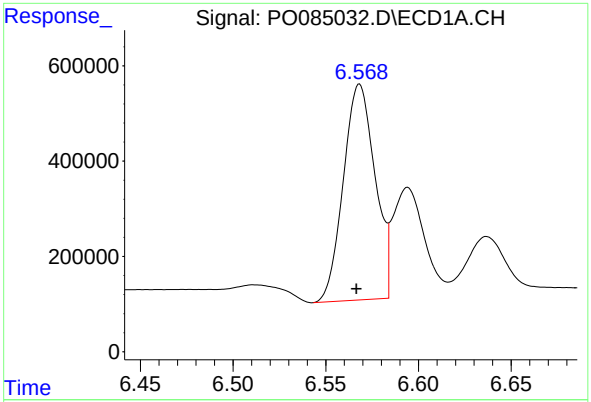
#2 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: 0.006 min
Response: 10174050
Conc: 58.04 ng/ml



#2 Decachlorobiphenyl

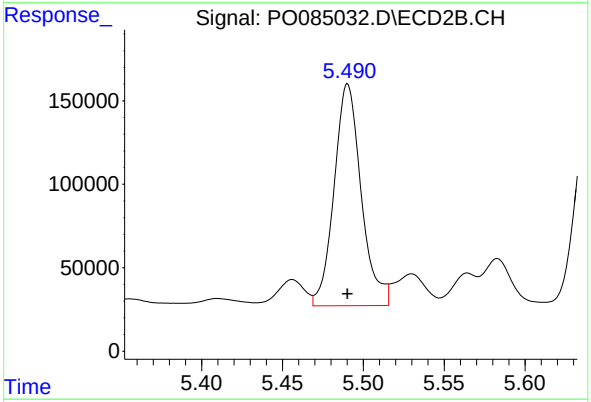
R.T.: 8.622 min
Delta R.T.: 0.004 min
Response: 2153819
Conc: 58.61 ng/ml



#26 AR-1254-1

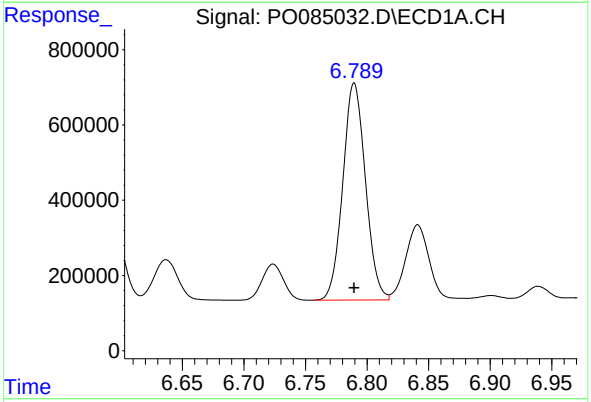
R.T.: 6.568 min
Delta R.T.: 0.002 min
Response: 5387100
Conc: 549.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



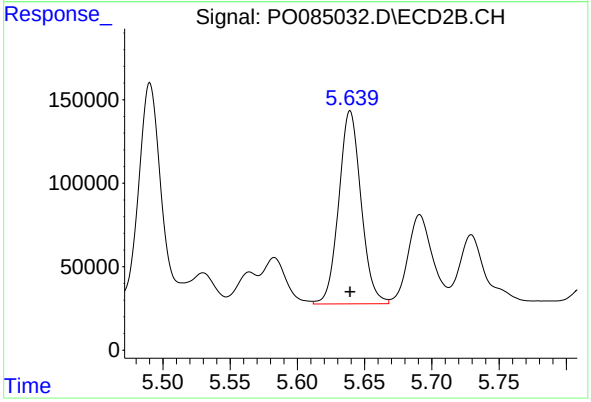
#26 AR-1254-1

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 1550786
Conc: 579.69 ng/ml



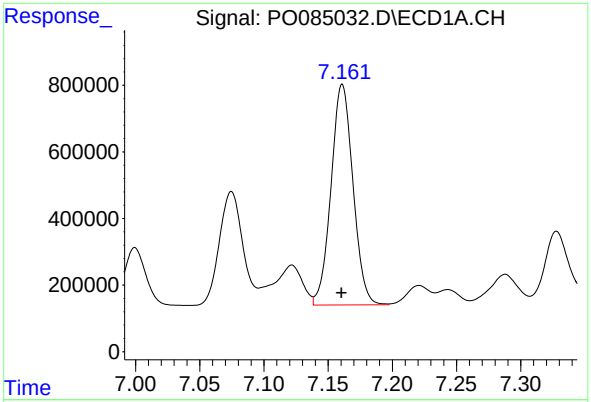
#27 AR-1254-2

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 7385865
Conc: 497.68 ng/ml



#27 AR-1254-2

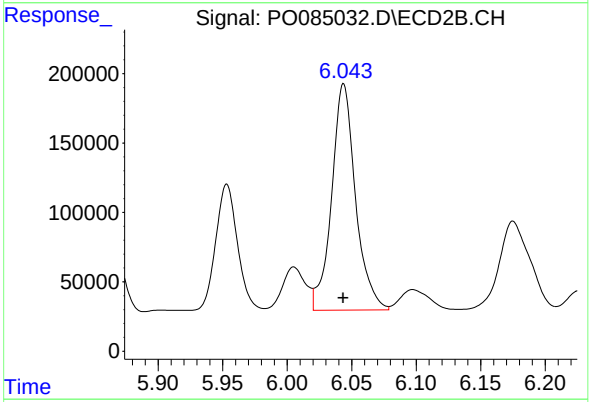
R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 1332514
Conc: 564.93 ng/ml



#28 AR-1254-3

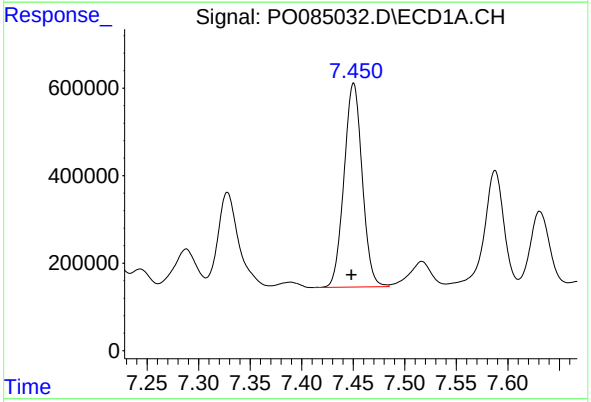
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 7887787
Conc: 520.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



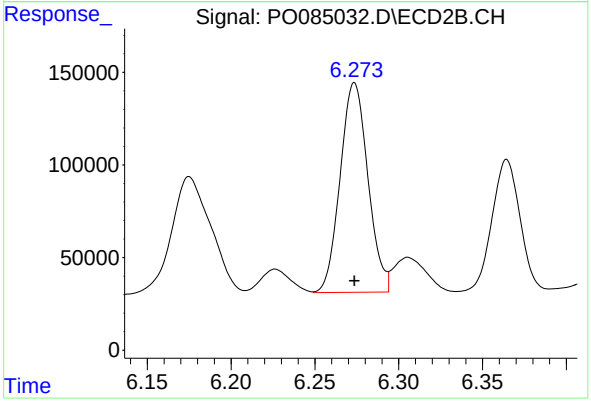
#28 AR-1254-3

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 2104325
Conc: 559.72 ng/ml



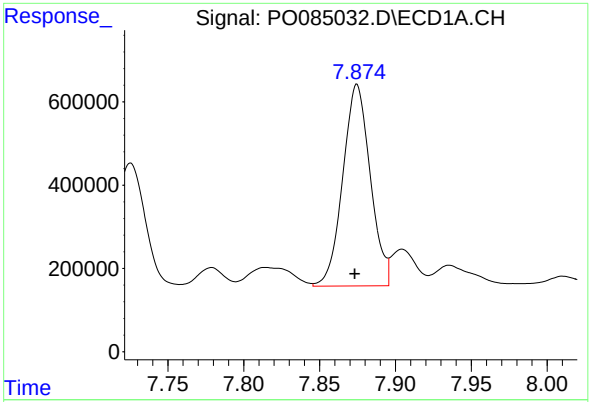
#29 AR-1254-4

R.T.: 7.450 min
Delta R.T.: 0.002 min
Response: 5724106
Conc: 533.68 ng/ml



#29 AR-1254-4

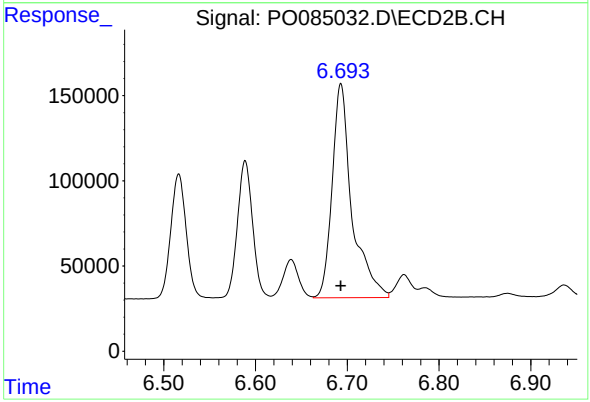
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 1305215
Conc: 556.86 ng/ml



#30 AR-1254-5

R.T.: 7.875 min
Delta R.T.: 0.001 min
Response: 6106304
Conc: 518.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 1884349
Conc: 556.90 ng/ml