Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052120\
Data File : PO068520.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2020 14:16
Operator : DD\AJ
Sample : L2717-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : DRUM-01-04

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 13:00:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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...	4.895	3.930	754719	871115	26.910	25.386
2)	SA Decachlor...	10.840	9.200	1109796	1151866	27.889	29.919
	Target Compounds						
21)	L5 AR-1248-1	6.215	5.182	3216674	3680893	4852.591	4535.018
22)	L5 AR-1248-2	6.508	5.444	1504679	1843443	1804.755	1735.502
23)	L5 AR-1248-3	6.724	5.489	2820864	2463236	2867.761	2304.257
24)	L5 AR-1248-4	7.152	5.671	5851702	3424282	4960.665	2653.604 #
25)	L5 AR-1248-5	7.191	6.093	6776317	7649319	6083.971	5879.860

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

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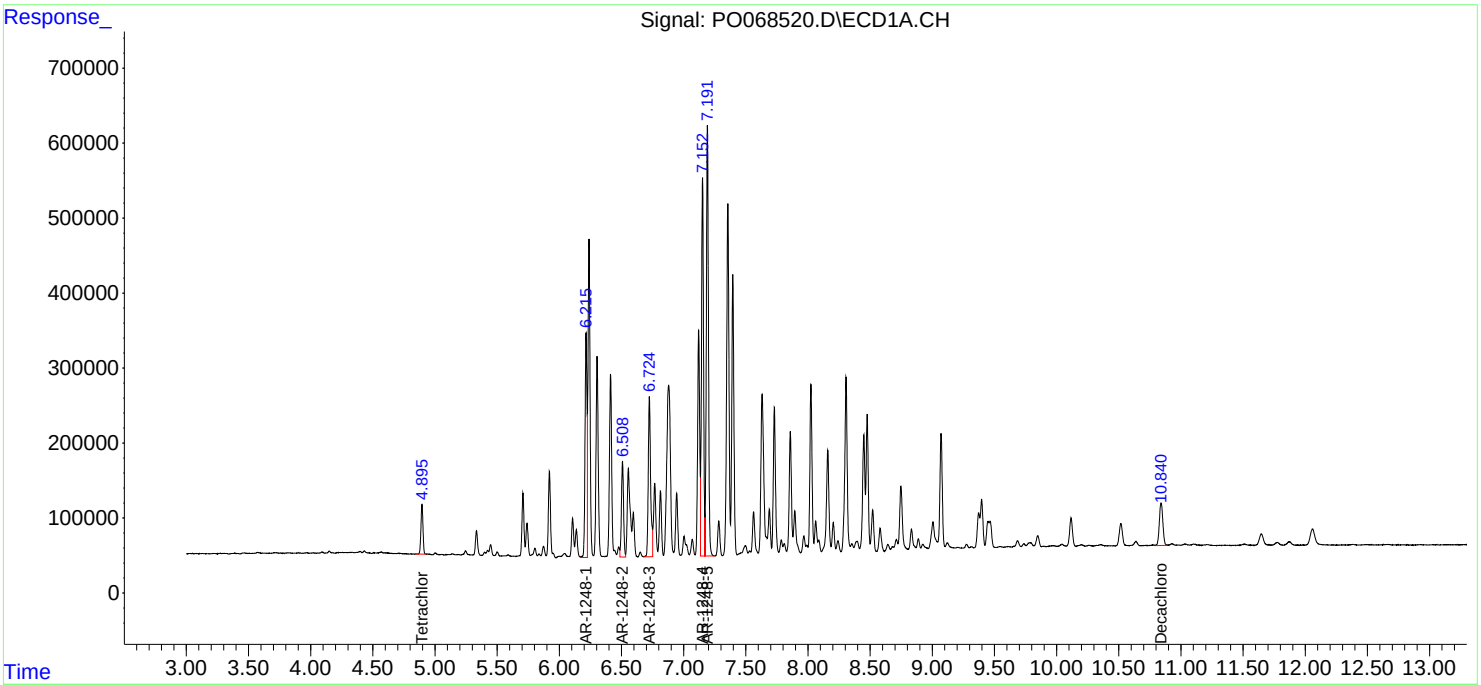
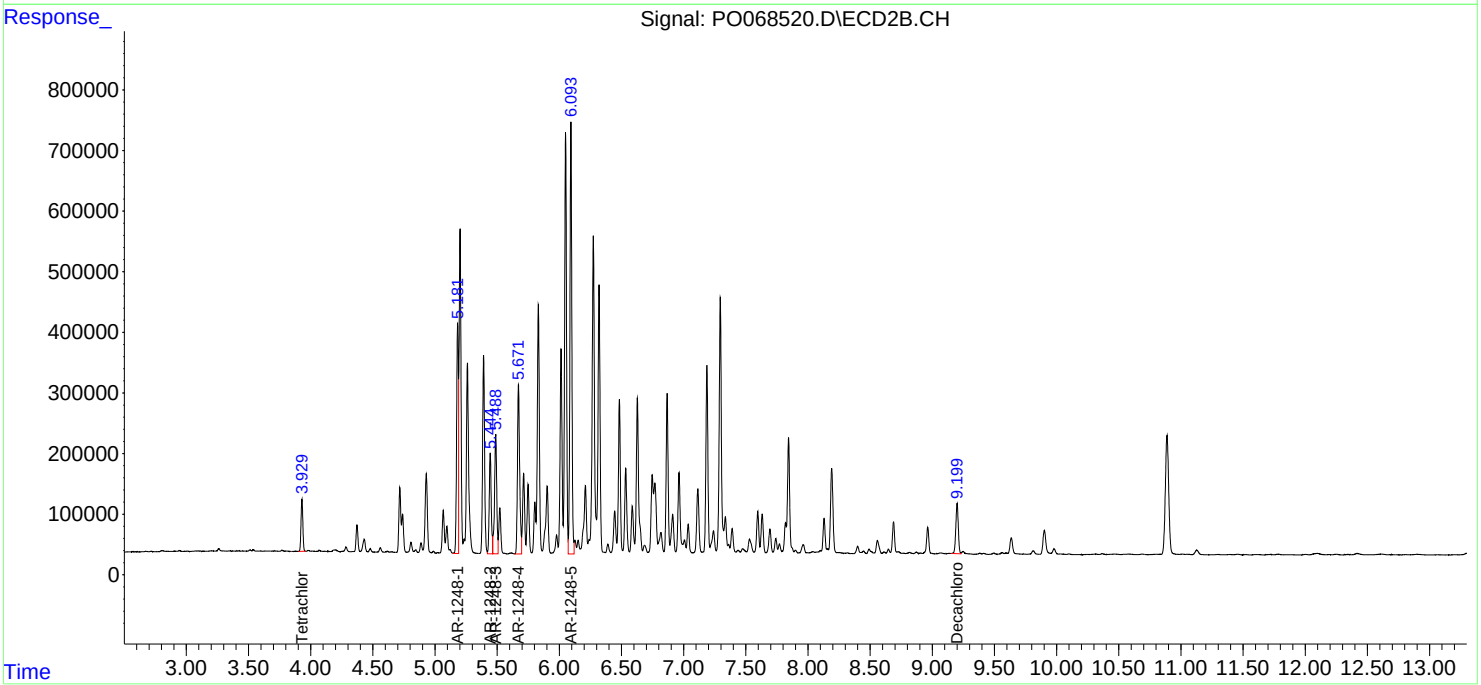
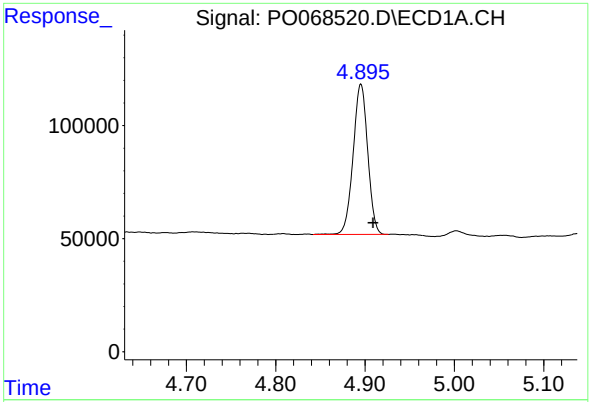


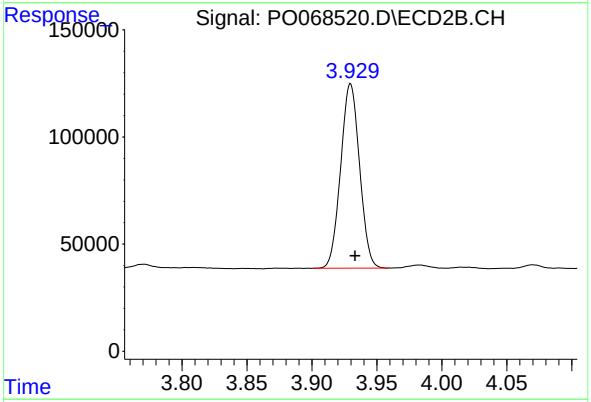




#1 Tetrachloro-m-xylene

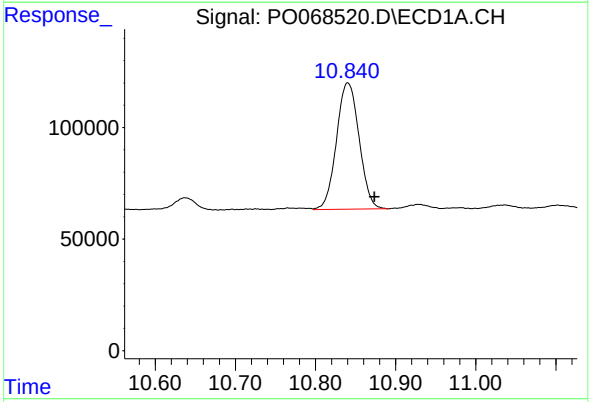
R.T.: 4.895 min
Delta R.T.: -0.014 min
Response: 754719
Conc: 26.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-01-04



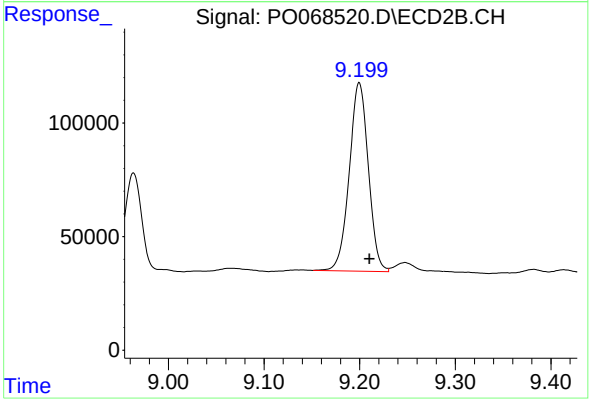
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 871115
Conc: 25.39 ng/ml



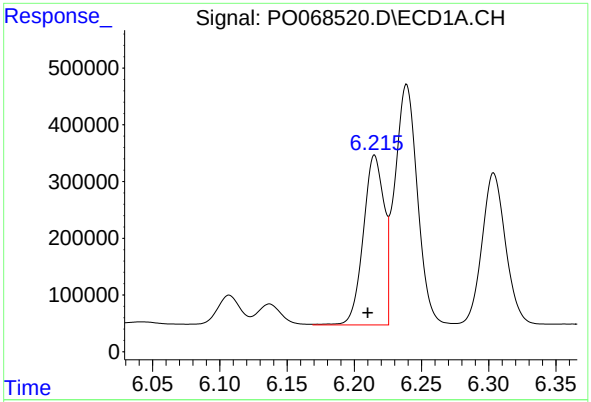
#2 Decachlorobiphenyl

R.T.: 10.840 min
Delta R.T.: -0.033 min
Response: 1109796
Conc: 27.89 ng/ml



#2 Decachlorobiphenyl

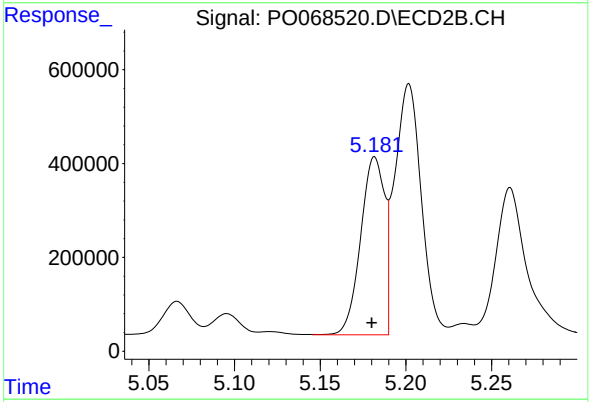
R.T.: 9.200 min
Delta R.T.: -0.010 min
Response: 1151866
Conc: 29.92 ng/ml



#21 AR-1248-1

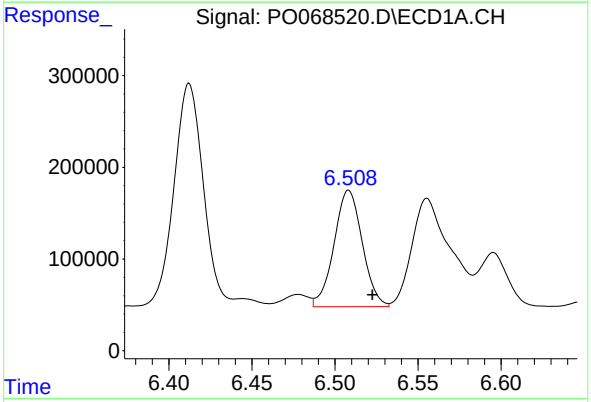
R.T.: 6.215 min
Delta R.T.: 0.005 min
Response: 3216674
Conc: 4852.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-01-04



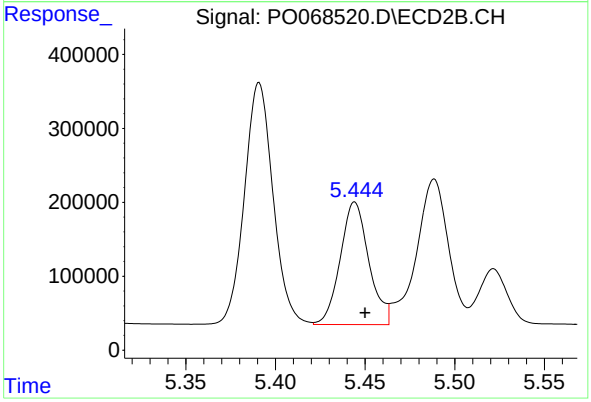
#21 AR-1248-1

R.T.: 5.182 min
Delta R.T.: 0.002 min
Response: 3680893
Conc: 4535.02 ng/ml



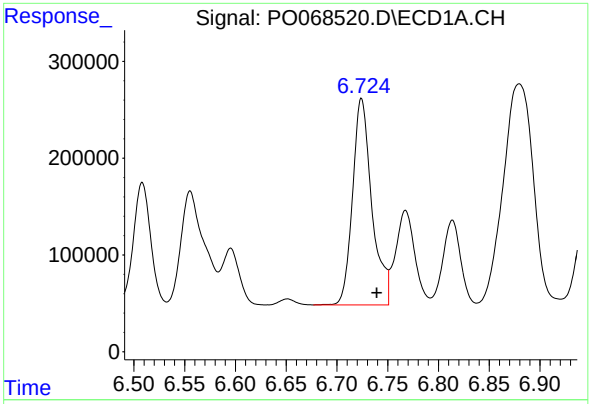
#22 AR-1248-2

R.T.: 6.508 min
Delta R.T.: -0.014 min
Response: 1504679
Conc: 1804.76 ng/ml



#22 AR-1248-2

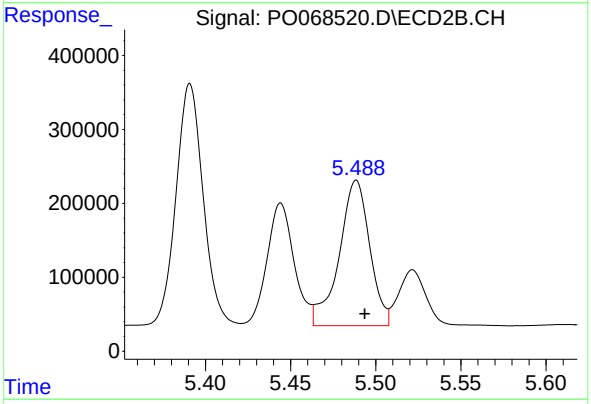
R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 1843443
Conc: 1735.50 ng/ml



#23 AR-1248-3

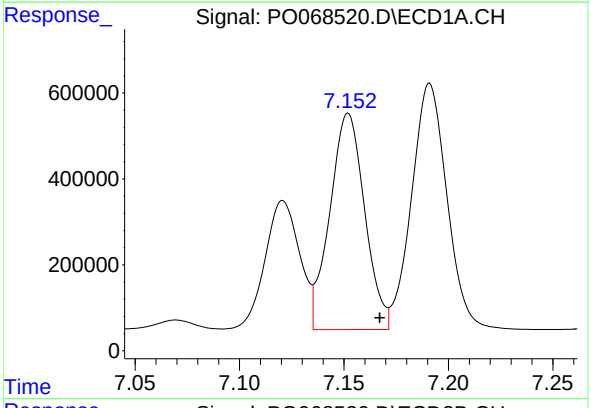
R.T.: 6.724 min
Delta R.T.: -0.015 min
Response: 2820864
Conc: 2867.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-01-04



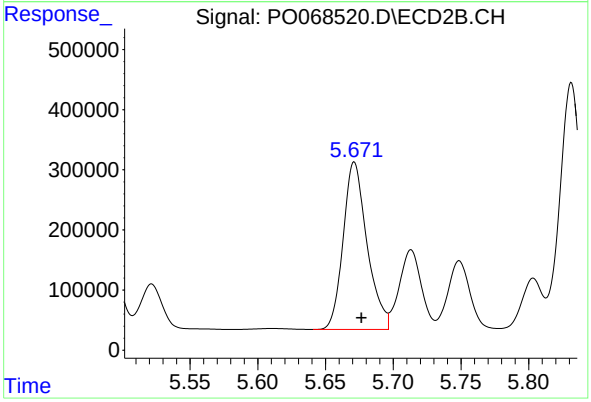
#23 AR-1248-3

R.T.: 5.489 min
Delta R.T.: -0.005 min
Response: 2463236
Conc: 2304.26 ng/ml



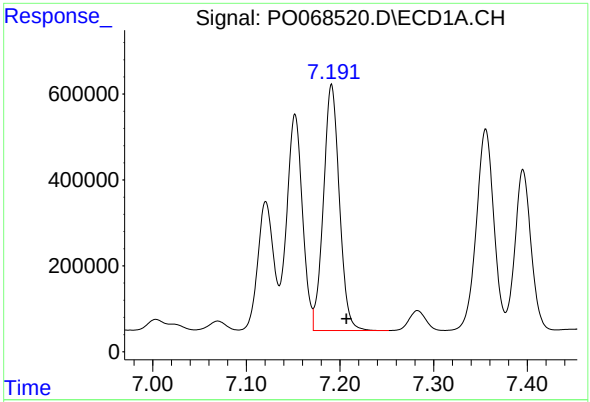
#24 AR-1248-4

R.T.: 7.152 min
Delta R.T.: -0.015 min
Response: 5851702
Conc: 4960.66 ng/ml



#24 AR-1248-4

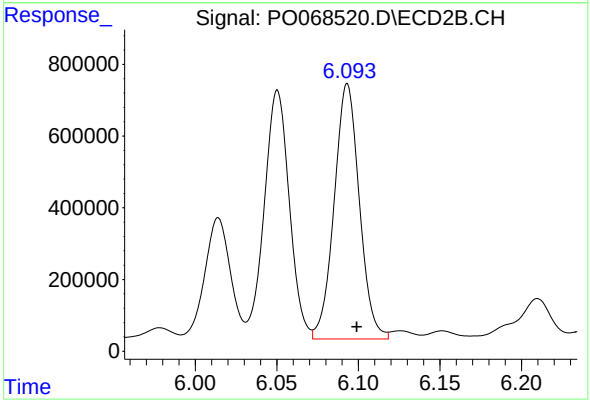
R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 3424282
Conc: 2653.60 ng/ml



#25 AR-1248-5

R.T.: 7.191 min
Delta R.T.: -0.016 min
Response: 6776317
Conc: 6083.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-01-04



#25 AR-1248-5

R.T.: 6.093 min
Delta R.T.: -0.006 min
Response: 7649319
Conc: 5879.86 ng/ml