Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073120\
Data File : PO070248.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2020 17:28
Operator : DD\AJ
Sample : L3482-06 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : KMH408K-END-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 01:54:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO073020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 30 06:42:22 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...	4.375	3.558	409026	496360	8.862	11.879 #
2)	SA Decachlor...	10.011	8.758	468632	435012	7.248	7.025
	Target Compounds						
26)	L6 AR-1254-1	6.572	5.644	22091	39489	8.563	12.142 #
27)	L6 AR-1254-2	6.800	5.805	39045	31334	9.114	10.930
28)	L6 AR-1254-3	7.178	6.216	49112	43877	10.965	9.542
29)	L6 AR-1254-4	7.472	6.457	31085	32147	7.675	9.523
30)	L6 AR-1254-5	7.894	6.880	27767	36048	7.171	8.046

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

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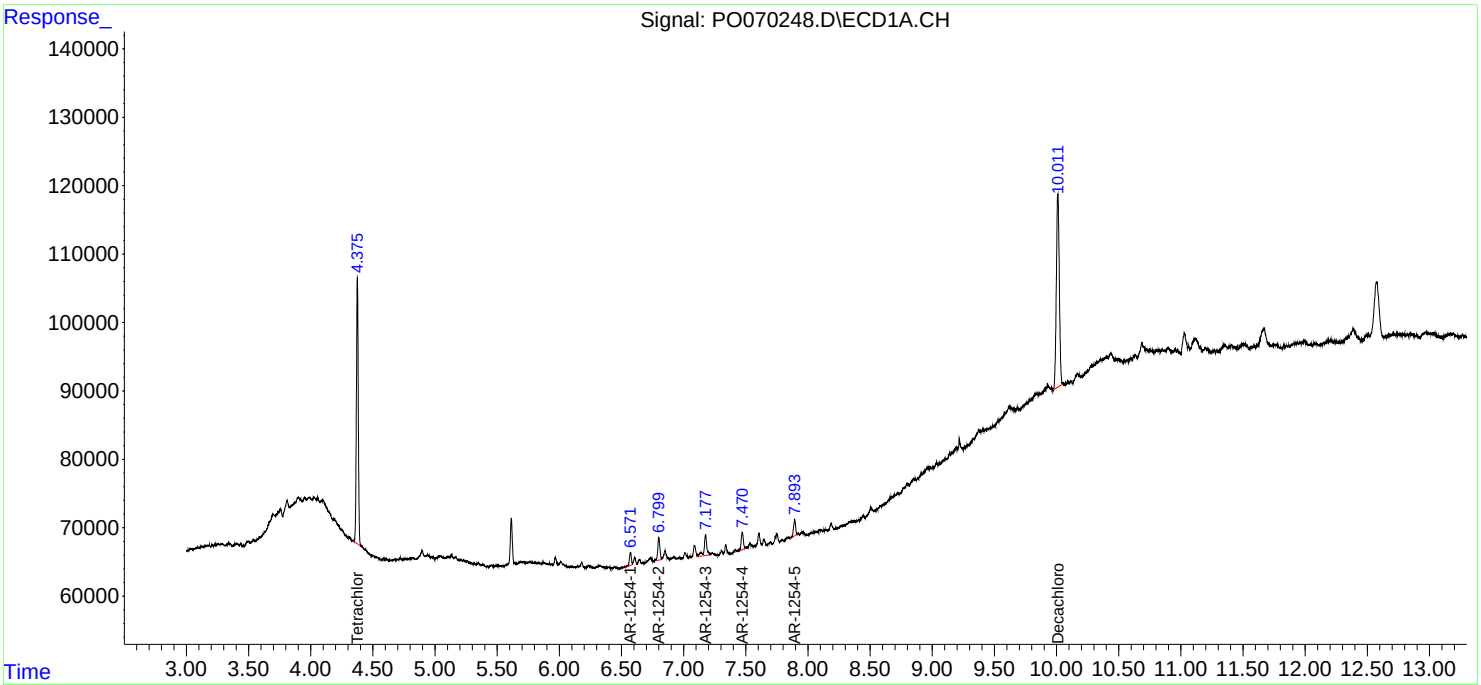
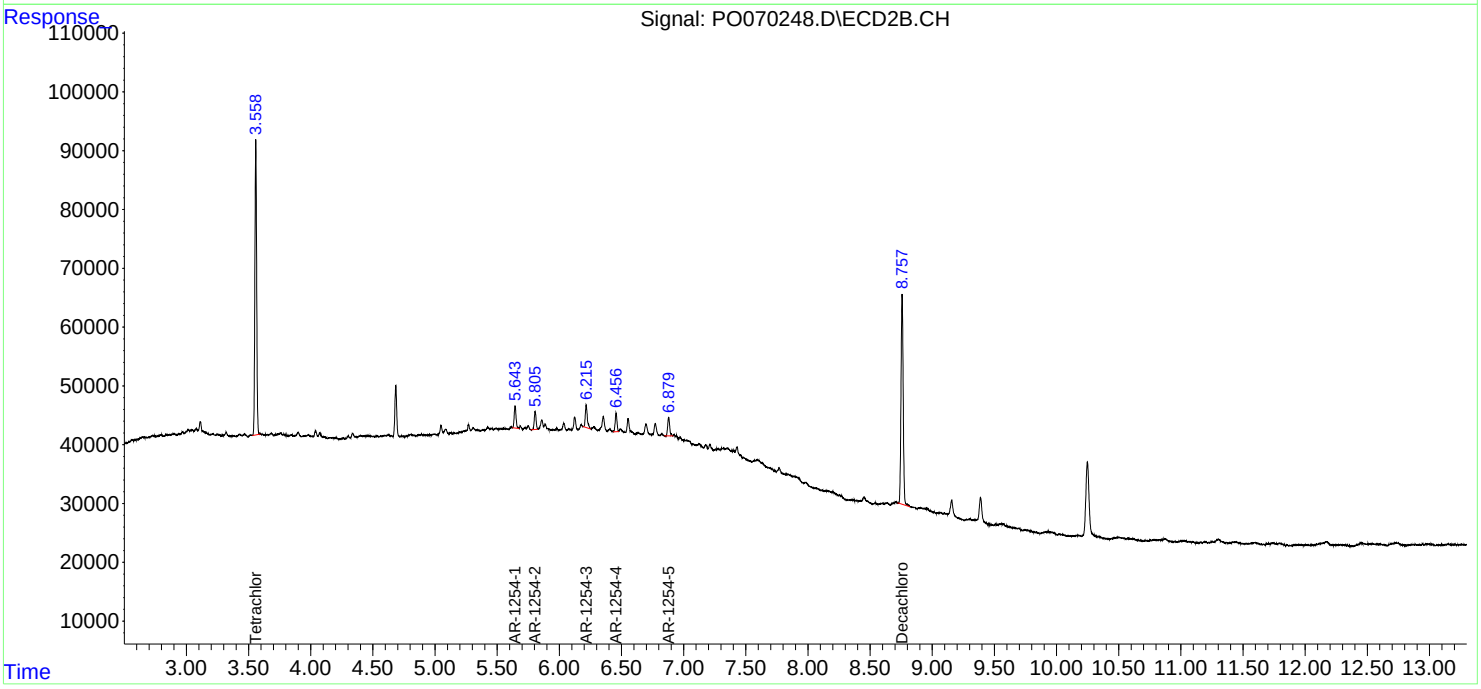
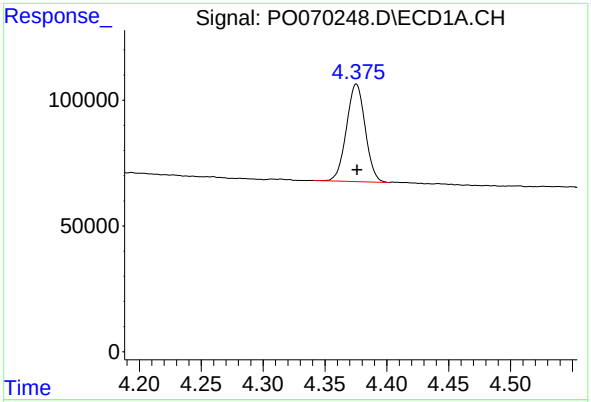


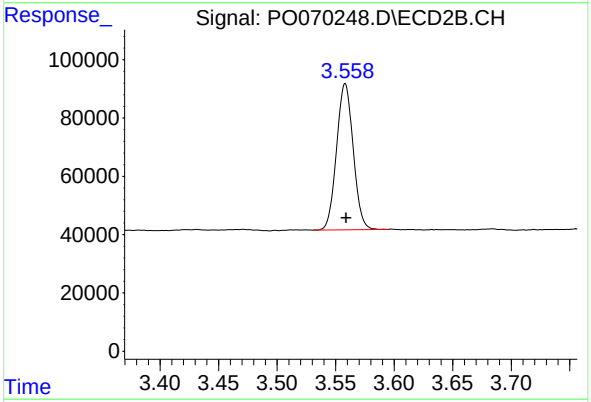




#1 Tetrachloro-m-xylene

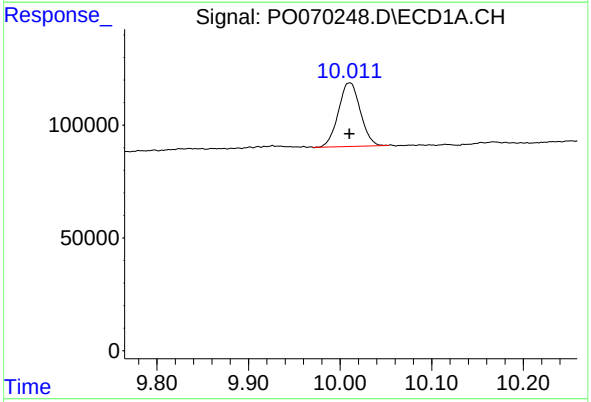
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 409026
Conc: 8.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-2



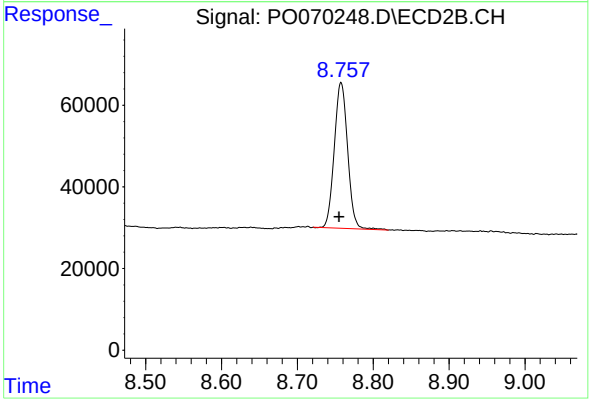
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 496360
Conc: 11.88 ng/ml



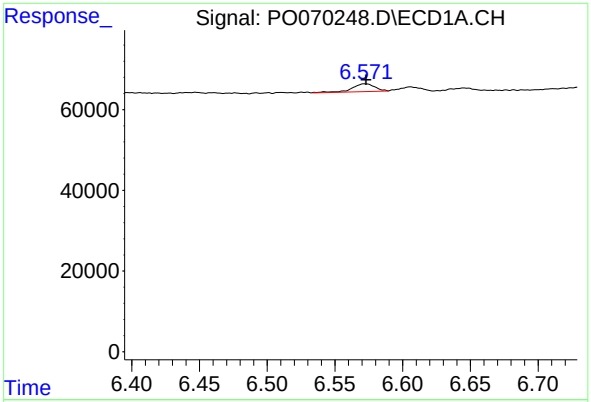
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 468632
Conc: 7.25 ng/ml



#2 Decachlorobiphenyl

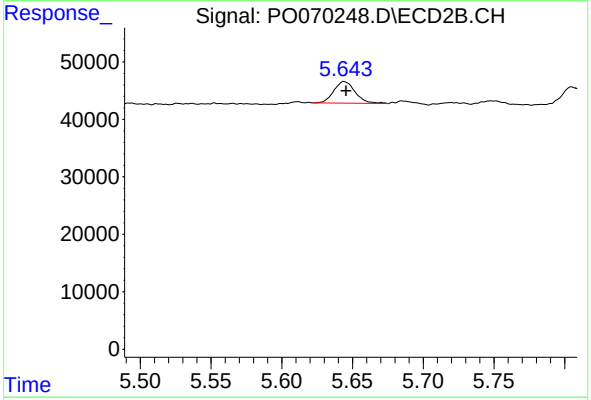
R.T.: 8.758 min
Delta R.T.: 0.003 min
Response: 435012
Conc: 7.02 ng/ml



#26 AR-1254-1

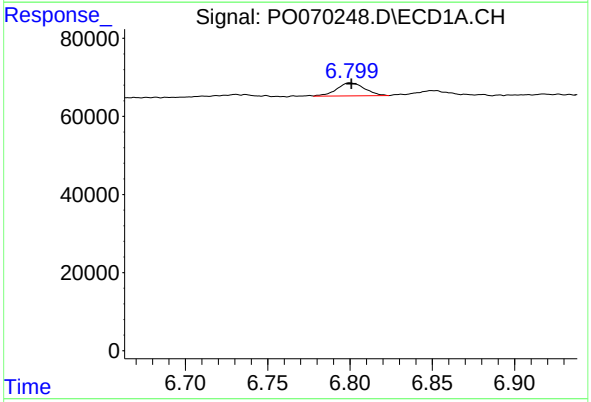
R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 22091
Conc: 8.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-2



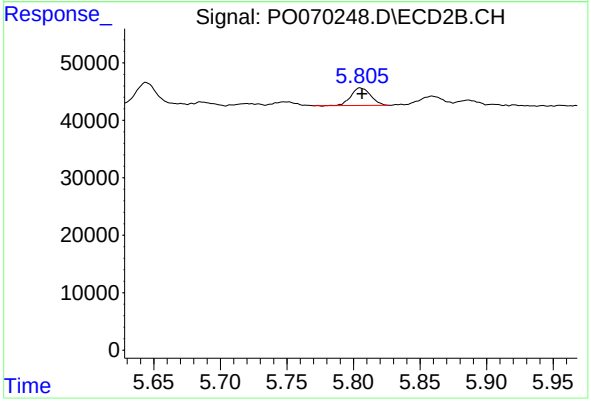
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: -0.001 min
Response: 39489
Conc: 12.14 ng/ml



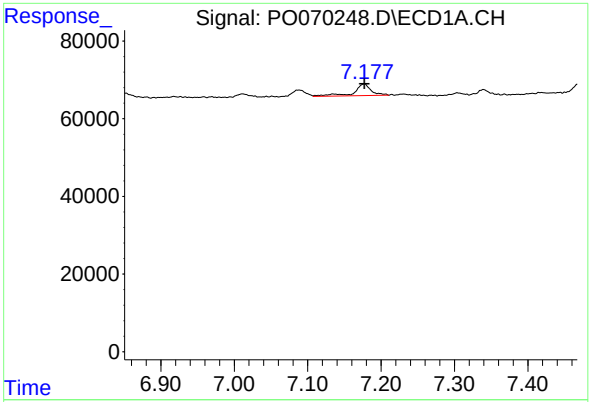
#27 AR-1254-2

R.T.: 6.800 min
Delta R.T.: -0.001 min
Response: 39045
Conc: 9.11 ng/ml



#27 AR-1254-2

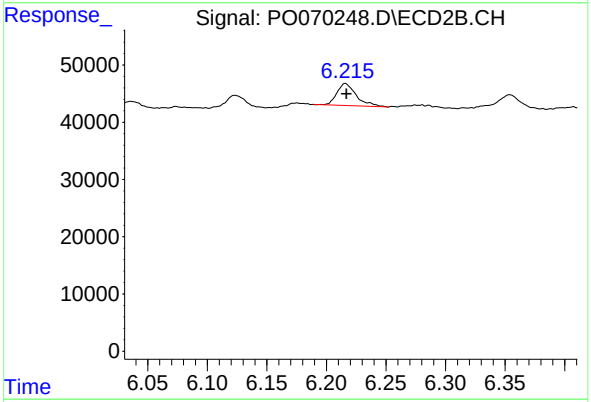
R.T.: 5.805 min
Delta R.T.: -0.001 min
Response: 31334
Conc: 10.93 ng/ml



#28 AR-1254-3

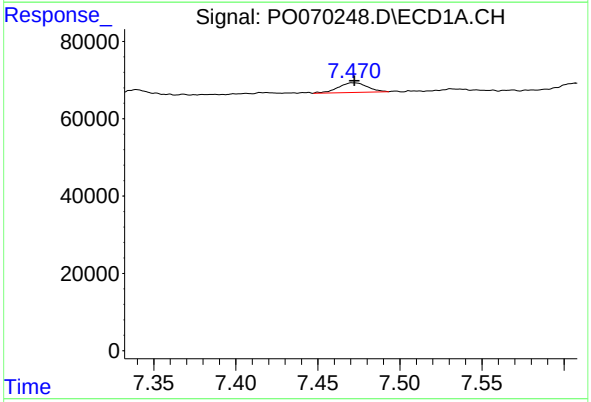
R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 49112
Conc: 10.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-2



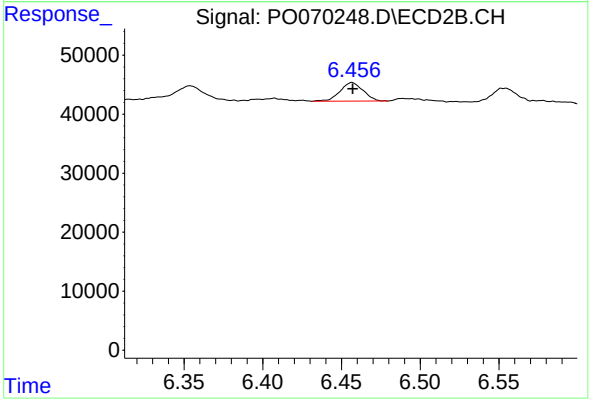
#28 AR-1254-3

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 43877
Conc: 9.54 ng/ml



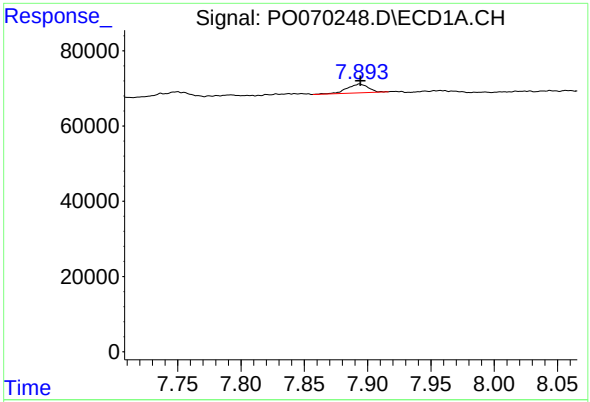
#29 AR-1254-4

R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 31085
Conc: 7.67 ng/ml



#29 AR-1254-4

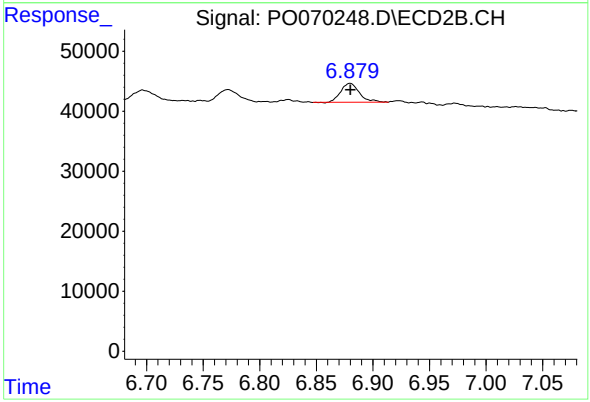
R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 32147
Conc: 9.52 ng/ml



#30 AR-1254-5

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 27767
Conc: 7.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-2



#30 AR-1254-5

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 36048
Conc: 8.05 ng/ml