Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090820\
Data File : PO071232.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Sep 2020 13:46
Operator : DD\AJ
Sample : L3899-04 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2

Manual Integrations APPROVED
Ankita
9/9/2020 10:45:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 14:55:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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...	4.353	3.538	263181	205948	3.408	4.646 #
2)	SA Decachlor...	9.970	8.719	245010	139049	2.678	2.421
	Target Compounds						
26)	L6 AR-1254-1	6.545	5.614	379248	361357	104.463m	126.855
27)	L6 AR-1254-2	6.774	5.775	628460	322487	111.713	128.635
28)	L6 AR-1254-3	7.150	6.184	625451	457275	108.605	113.967
29)	L6 AR-1254-4	7.445	6.425	606239	329984	110.990	112.796
30)	L6 AR-1254-5	7.865	6.846	597326	452453	113.532	116.603m

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

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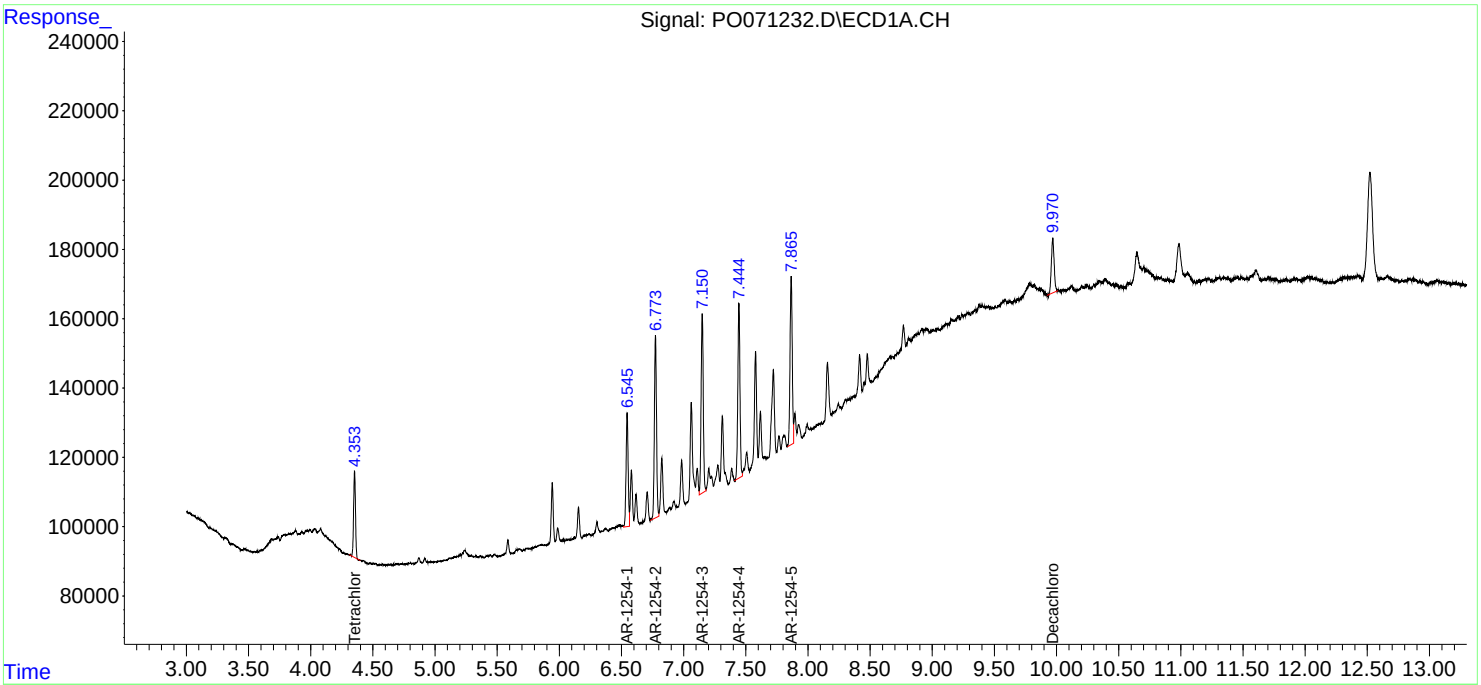

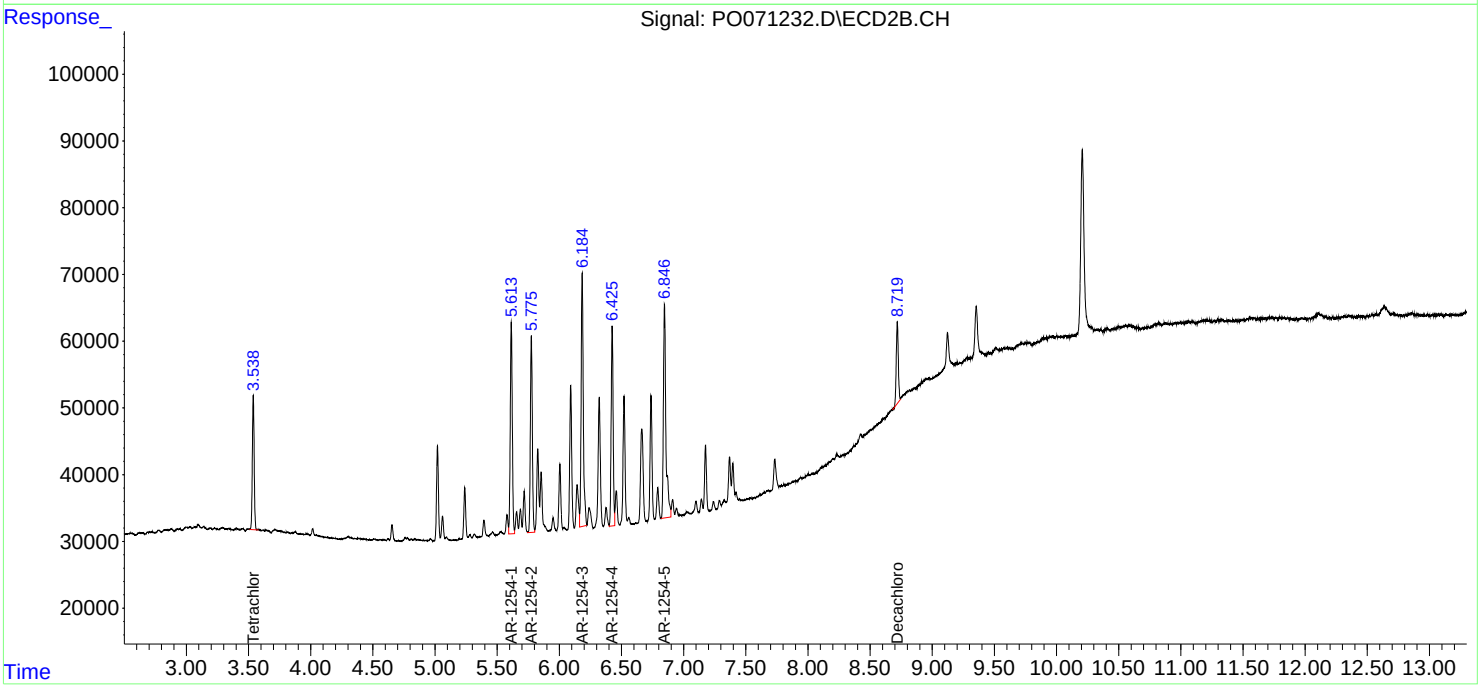

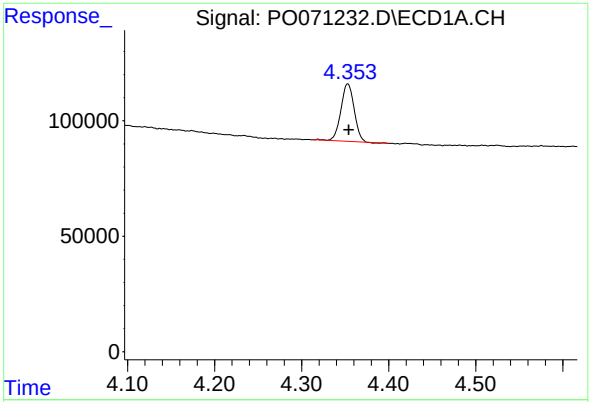

#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 263181
Conc: 3.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2

Manual Integrations APPROVED
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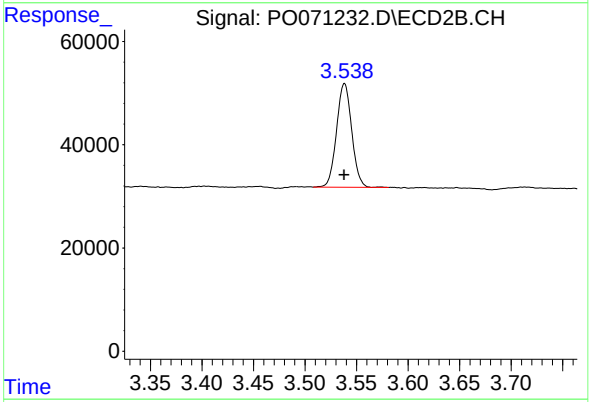
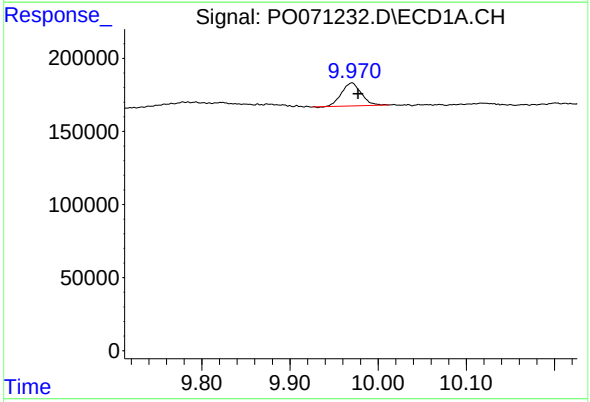
9/9/2020 10:45:24 AM



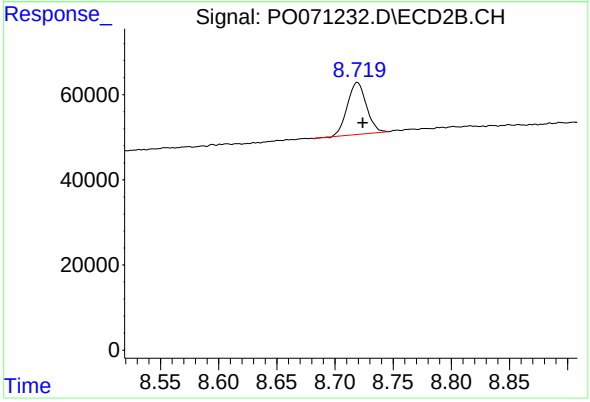
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 205948
Conc: 4.65 ng/ml



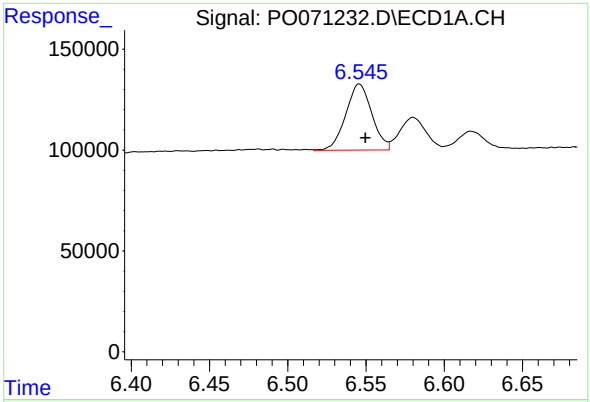
#2 Decachlorobiphenyl

R.T.: 9.970 min
Delta R.T.: -0.007 min
Response: 245010
Conc: 2.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.005 min
Response: 139049
Conc: 2.42 ng/ml



#26 AR-1254-1

R.T.: 6.545 min
Delta R.T.: -0.004 min
Response: 379248
Conc: 104.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2

Manual Integrations APPROVED
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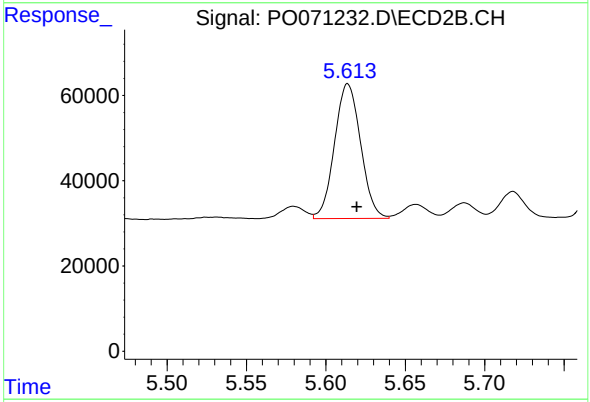
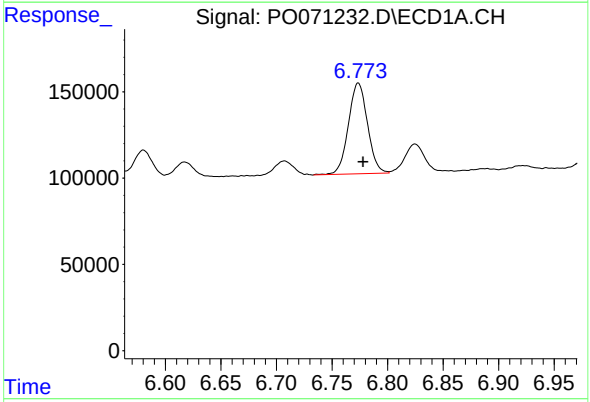
9/9/2020 10:45:24 AM



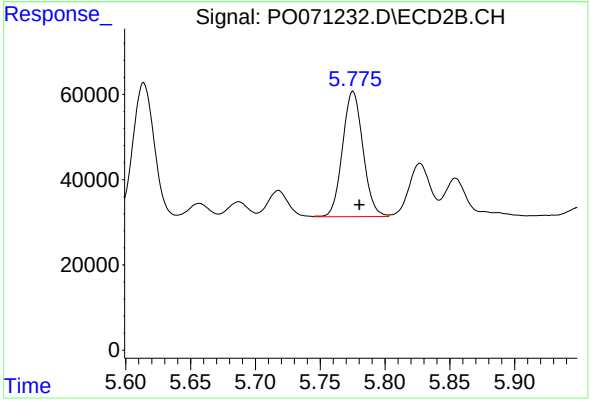
#26 AR-1254-1

R.T.: 5.614 min
Delta R.T.: -0.006 min
Response: 361357
Conc: 126.85 ng/ml



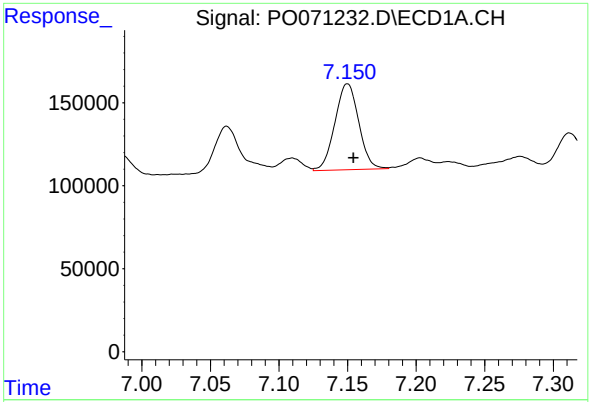
#27 AR-1254-2

R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 628460
Conc: 111.71 ng/ml



#27 AR-1254-2

R.T.: 5.775 min
Delta R.T.: -0.005 min
Response: 322487
Conc: 128.64 ng/ml

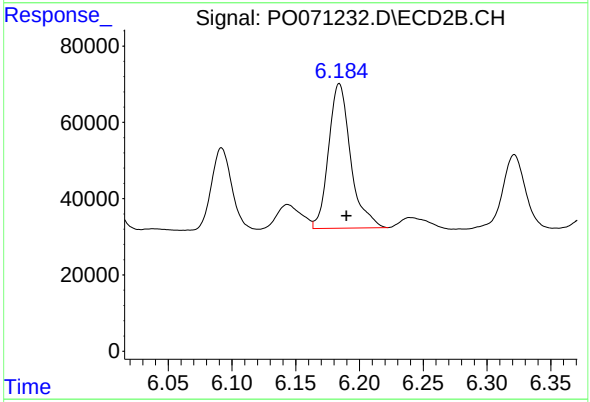


#28 AR-1254-3

R.T.: 7.150 min
Delta R.T.: -0.004 min
Response: 625451
Conc: 108.60 ng/ml

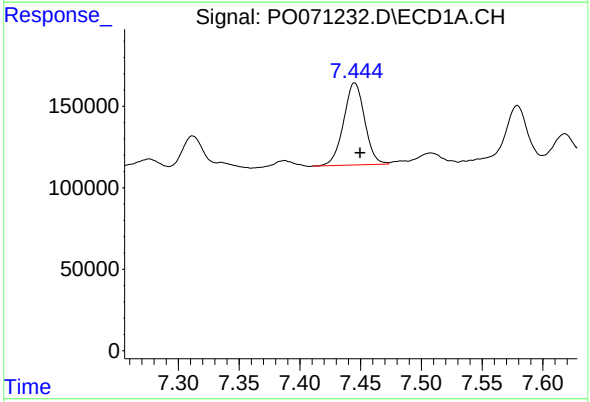
Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2

Manual Integrations APPROVED
Ankita
9/9/2020 10:45:24 AM



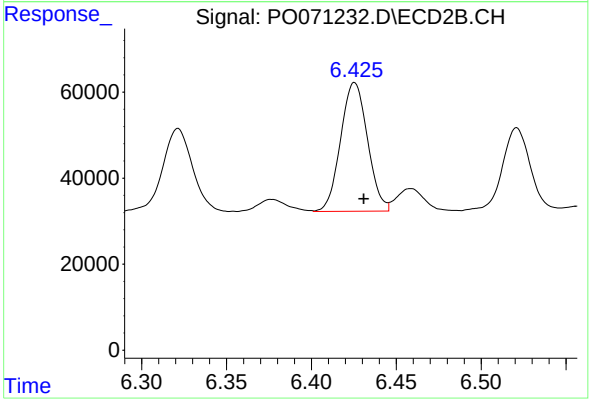
#28 AR-1254-3

R.T.: 6.184 min
Delta R.T.: -0.006 min
Response: 457275
Conc: 113.97 ng/ml



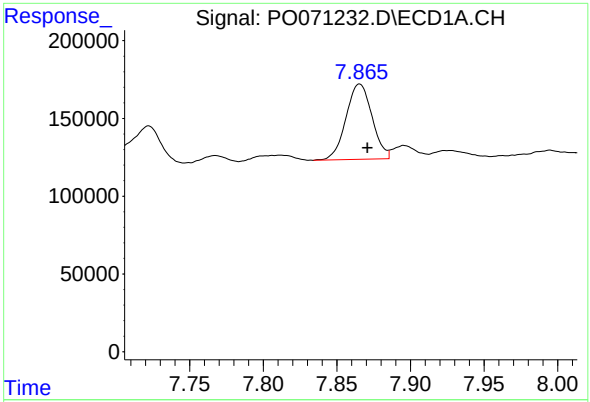
#29 AR-1254-4

R.T.: 7.445 min
Delta R.T.: -0.005 min
Response: 606239
Conc: 110.99 ng/ml



#29 AR-1254-4

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 329984
Conc: 112.80 ng/ml



#30 AR-1254-5

R.T.: 7.865 min
Delta R.T.: -0.005 min
Response: 597326
Conc: 113.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA742L-END-2

Manual Integrations APPROVED
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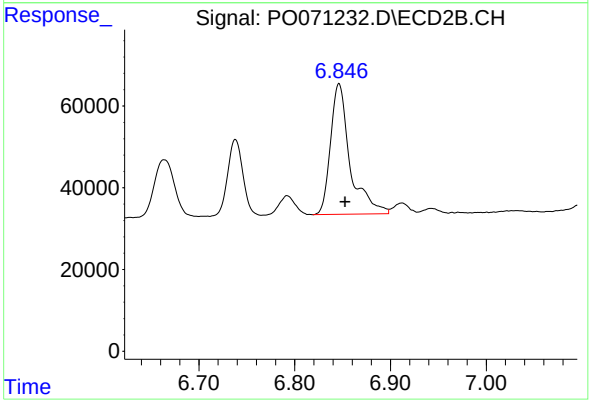

#30 AR-1254-5

R.T.: 6.846 min
Delta R.T.: -0.006 min
Response: 452453
Conc: 116.60 ng/ml m