Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031521\
Data File : PO076163.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Mar 2021 20:46
Operator : DD\AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1248ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 05:40:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 05:36:10 2021
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...	4.922	3.935	272417	213826	4.605	5.085
2)	SA Decachlor...	10.922	9.203	189391	219321	4.855	5.897
	Target Compounds						
21)	L5 AR-1248-1	6.248	5.187	49332	34837	50.916	49.267
22)	L5 AR-1248-2	6.540	5.445	80937	77617	52.462	61.180
23)	L5 AR-1248-3	6.757	5.490	87726	73911	48.890	58.316
24)	L5 AR-1248-4	7.189	5.672	85854	83551	46.711	56.779
25)	L5 AR-1248-5	7.229	6.098	80510	71195	42.475	43.238

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

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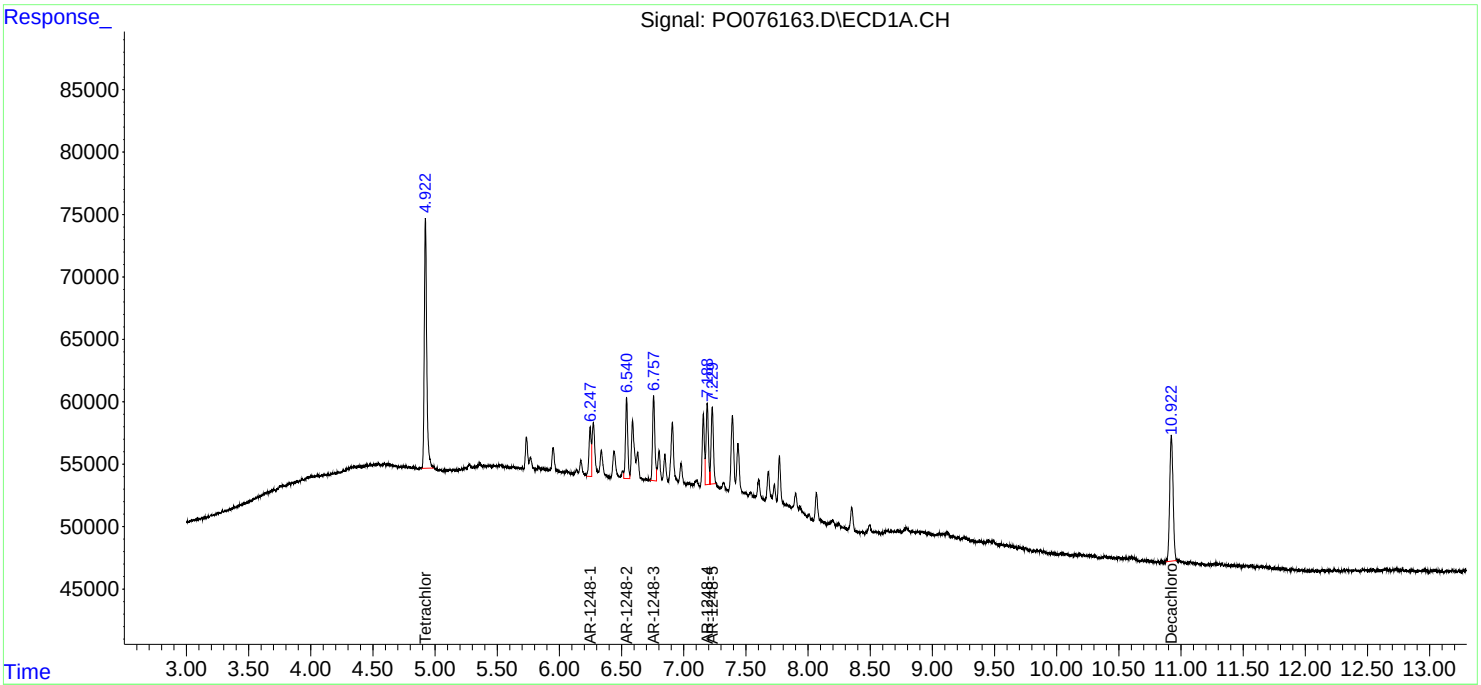
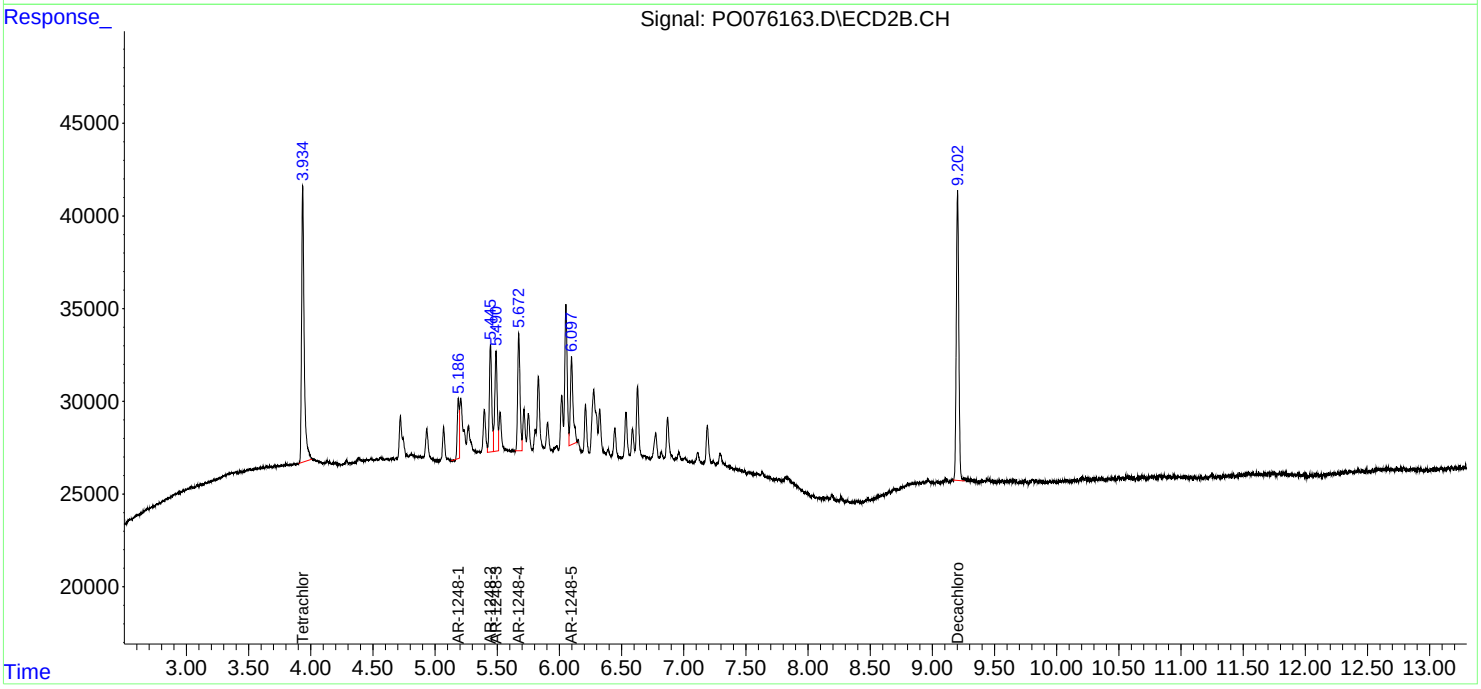
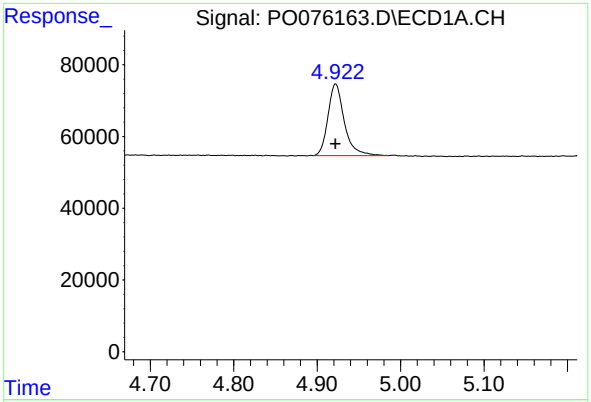


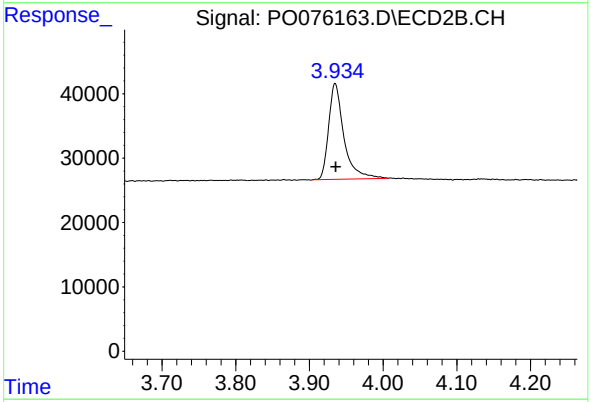




#1 Tetrachloro-m-xylene

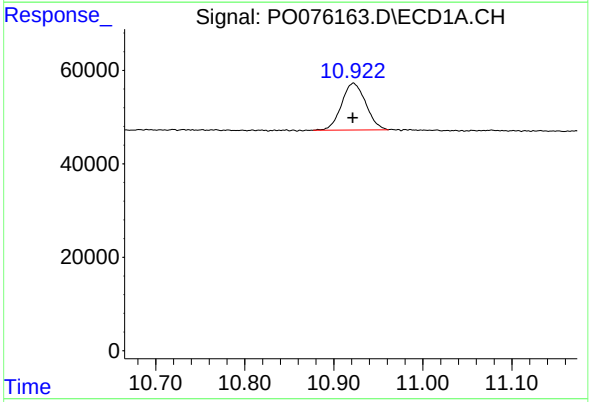
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 272417
Conc: 4.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050



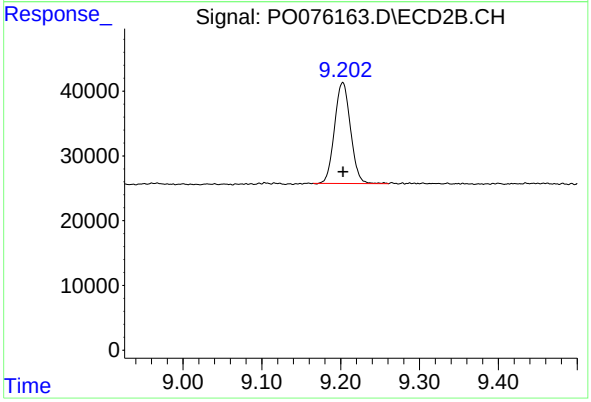
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 213826
Conc: 5.08 ng/ml



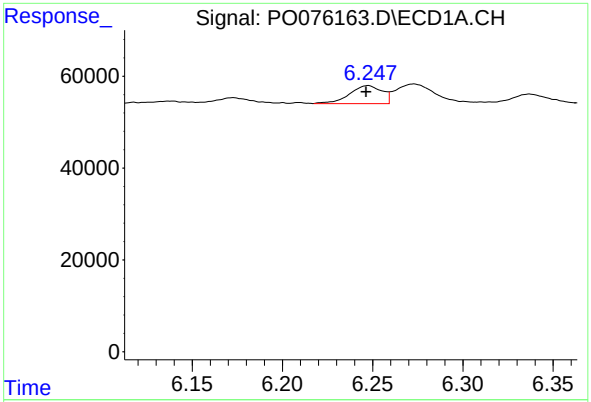
#2 Decachlorobiphenyl

R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 189391
Conc: 4.86 ng/ml



#2 Decachlorobiphenyl

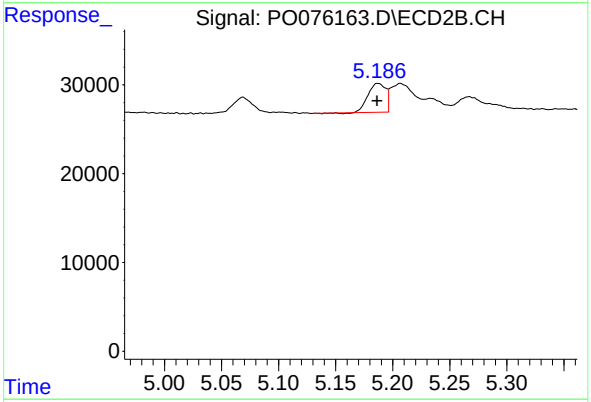
R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 219321
Conc: 5.90 ng/ml



#21 AR-1248-1

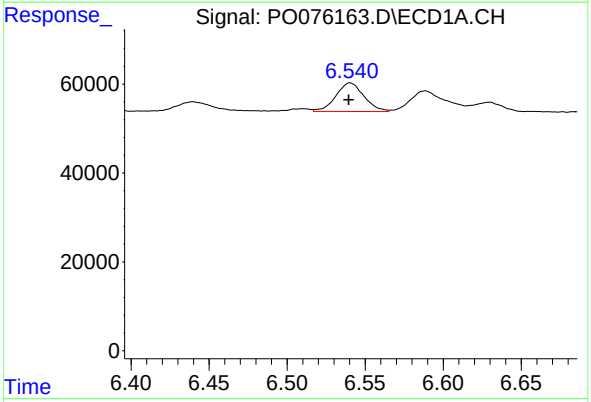
R.T.: 6.248 min
Delta R.T.: 0.001 min
Response: 49332
Conc: 50.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050



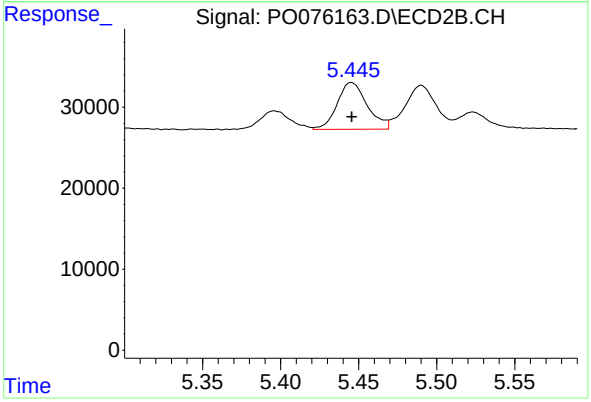
#21 AR-1248-1

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 34837
Conc: 49.27 ng/ml



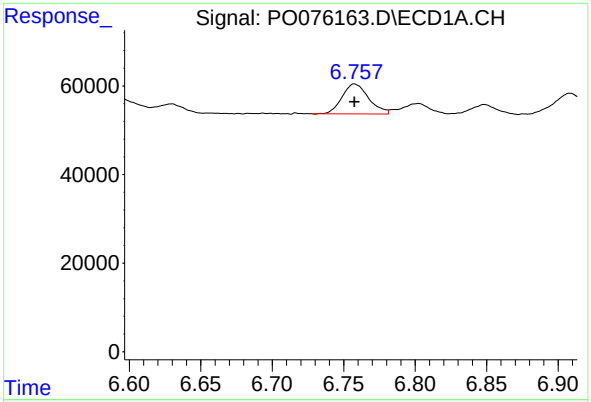
#22 AR-1248-2

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 80937
Conc: 52.46 ng/ml



#22 AR-1248-2

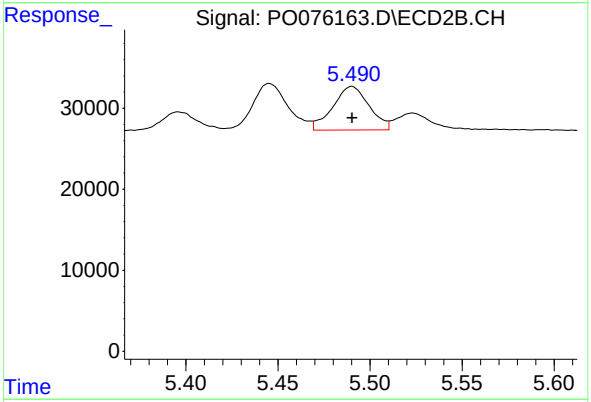
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 77617
Conc: 61.18 ng/ml



#23 AR-1248-3

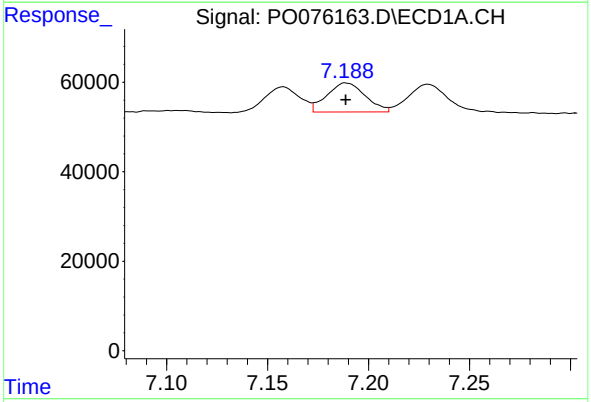
R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 87726
Conc: 48.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050



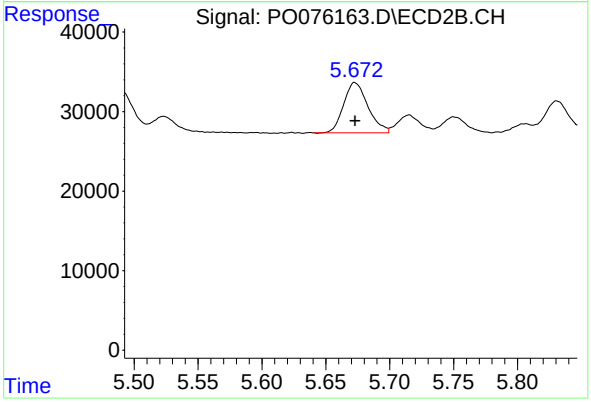
#23 AR-1248-3

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 73911
Conc: 58.32 ng/ml



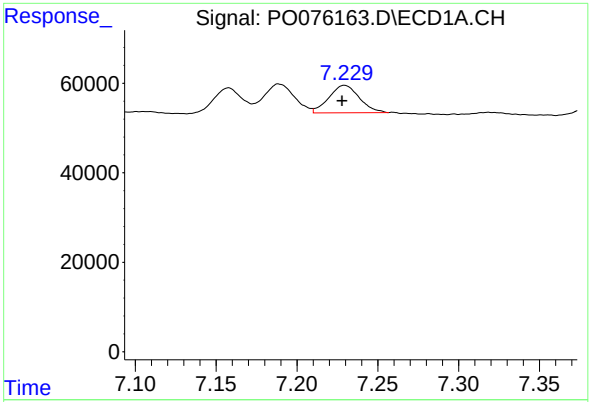
#24 AR-1248-4

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 85854
Conc: 46.71 ng/ml



#24 AR-1248-4

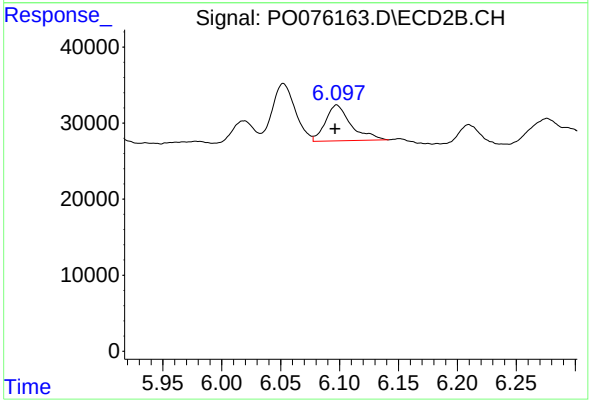
R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 83551
Conc: 56.78 ng/ml



#25 AR-1248-5

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 80510
Conc: 42.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050



#25 AR-1248-5

R.T.: 6.098 min
Delta R.T.: 0.001 min
Response: 71195
Conc: 43.24 ng/ml