Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112219\
Data File : PO064035.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Nov 2019 20:56
Operator : SM/AJ
Sample : K5973-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : DUCT-BANK-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 23:17:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
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...	4.315	3.565	960460	724693	31.413	32.627
2)	SA Decachlor...	9.940	8.532	922460	782539	22.701	26.756
	Target Compounds						
26)	L6 AR-1254-1	6.324	5.439	1730877	1687155	990.755	952.236
27)	L6 AR-1254-2	6.542	5.585	4766647	3049024	1709.878	1933.725
28)	L6 AR-1254-3	6.906	5.987	9220406	8817298	2936.980	3288.339
29)	L6 AR-1254-4	7.192	6.214	8562007	6757432	3462.718	3810.582
30)	L6 AR-1254-5	7.609	6.631	14218325	14232250	5245.465	5695.801

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

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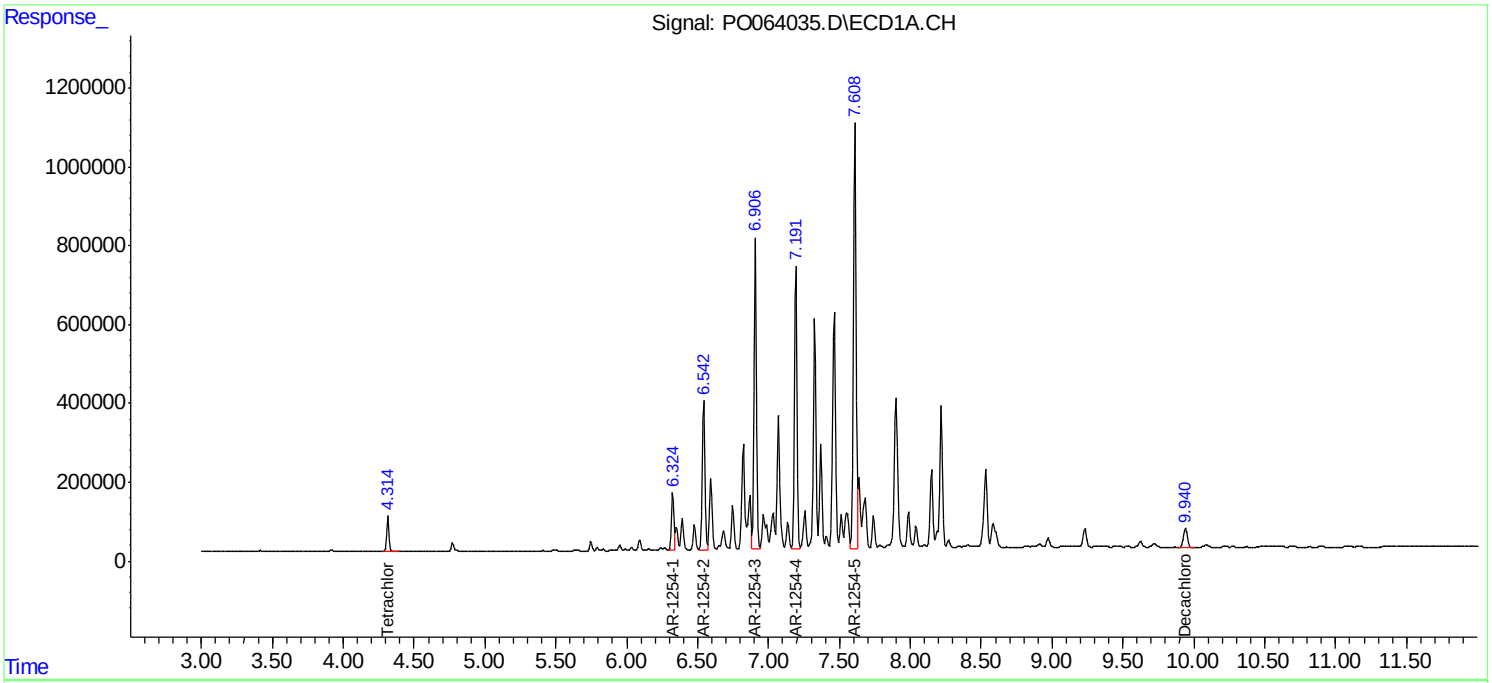
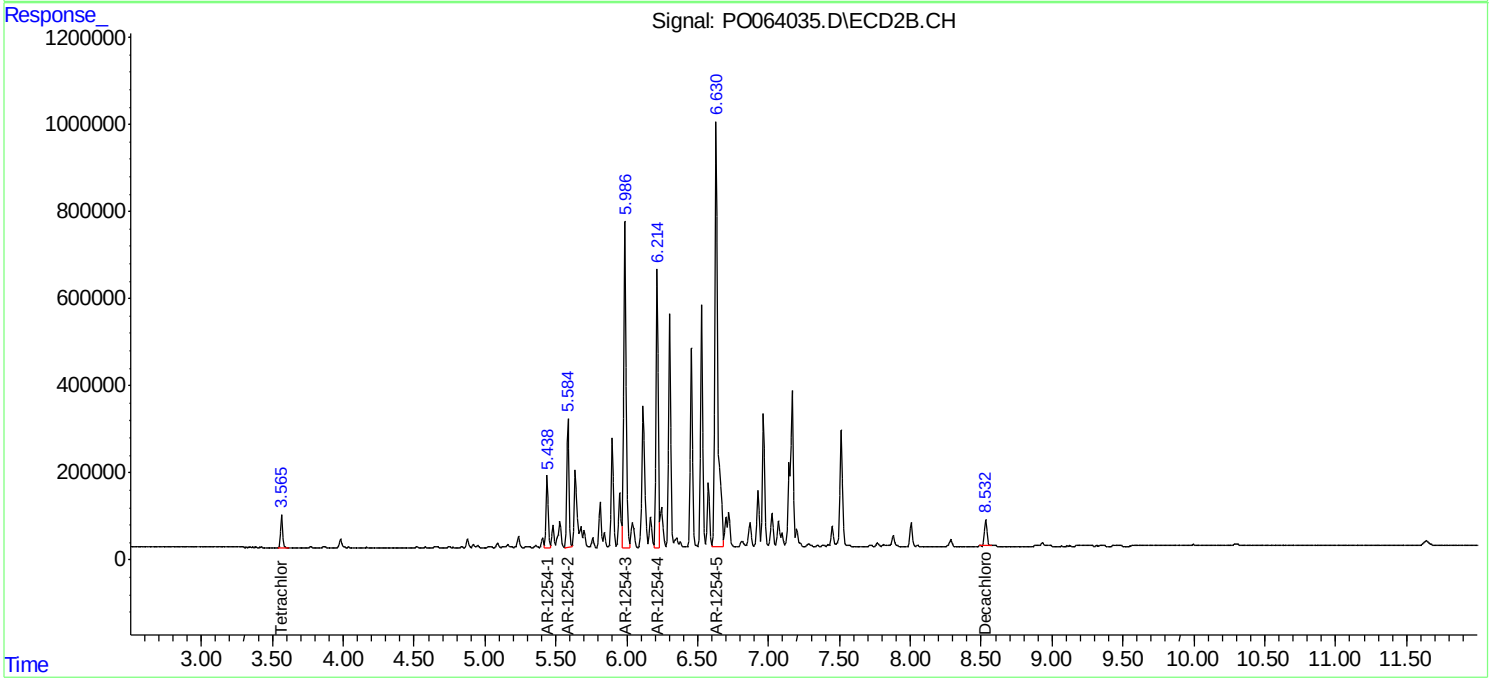
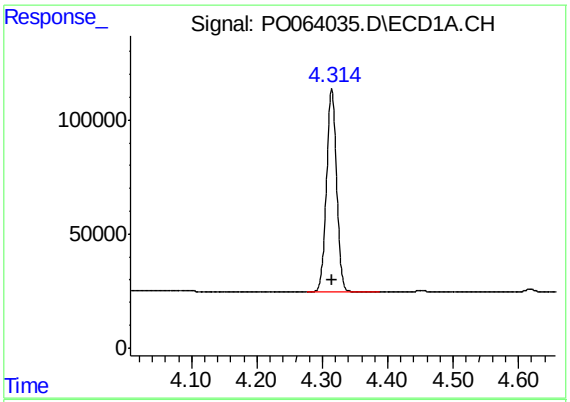


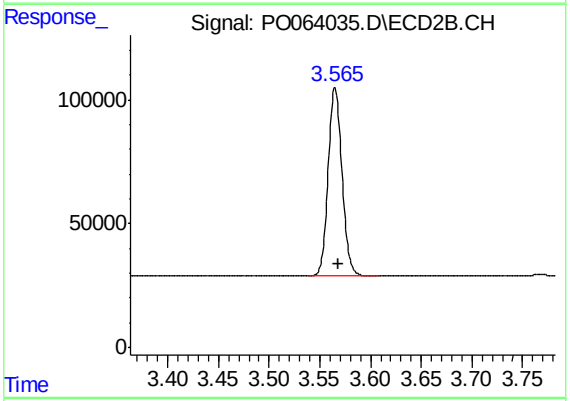




#1 Tetrachloro-m-xylene

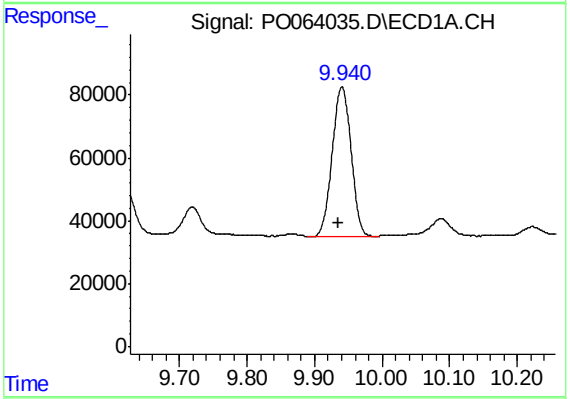
R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 960460
Conc: 31.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-1



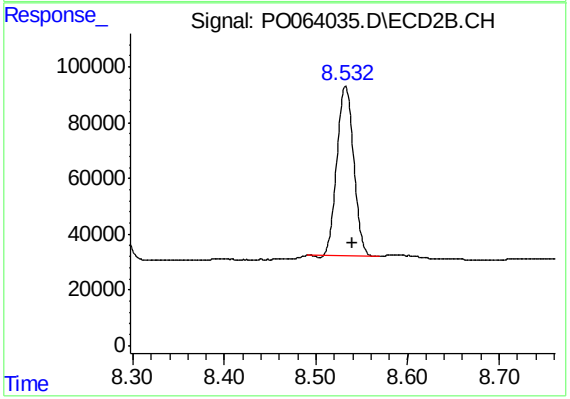
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.004 min
Response: 724693
Conc: 32.63 ng/ml



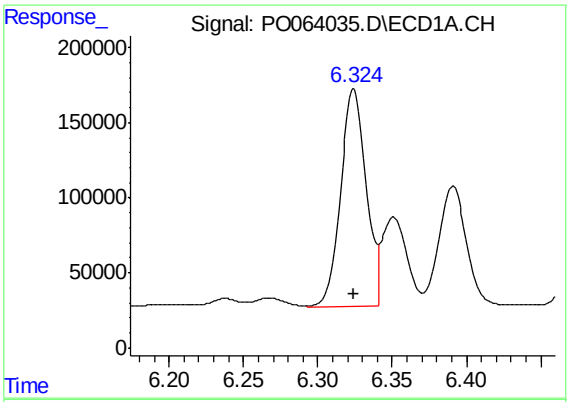
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.005 min
Response: 922460
Conc: 22.70 ng/ml



#2 Decachlorobiphenyl

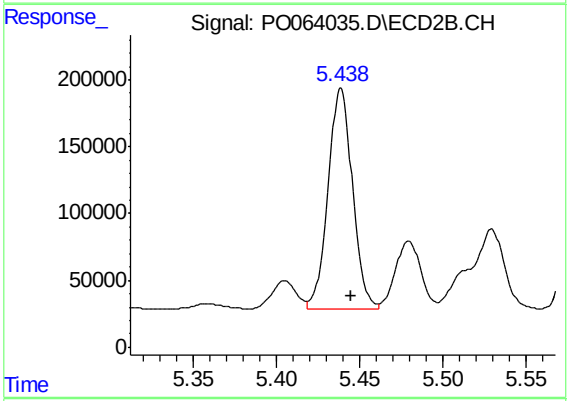
R.T.: 8.532 min
Delta R.T.: -0.007 min
Response: 782539
Conc: 26.76 ng/ml



#26 AR-1254-1

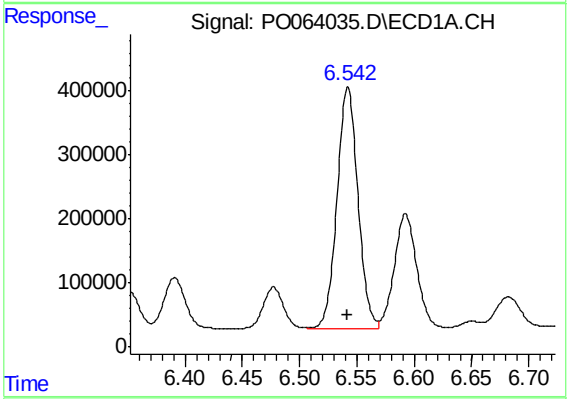
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 1730877
Conc: 990.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-1



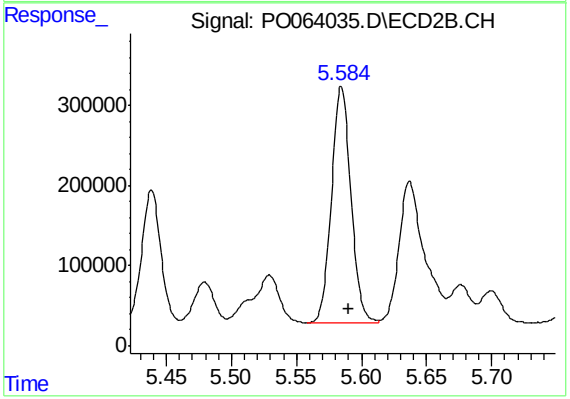
#26 AR-1254-1

R.T.: 5.439 min
Delta R.T.: -0.006 min
Response: 1687155
Conc: 952.24 ng/ml



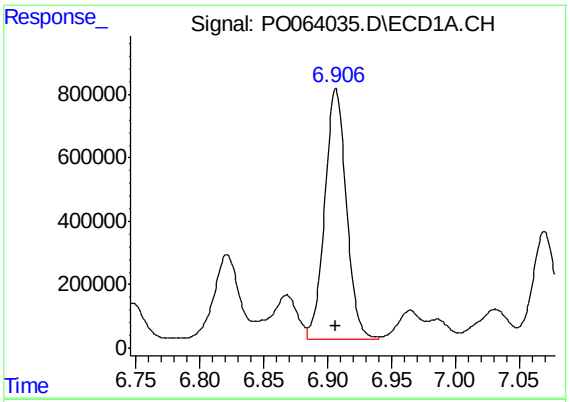
#27 AR-1254-2

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 4766647
Conc: 1709.88 ng/ml



#27 AR-1254-2

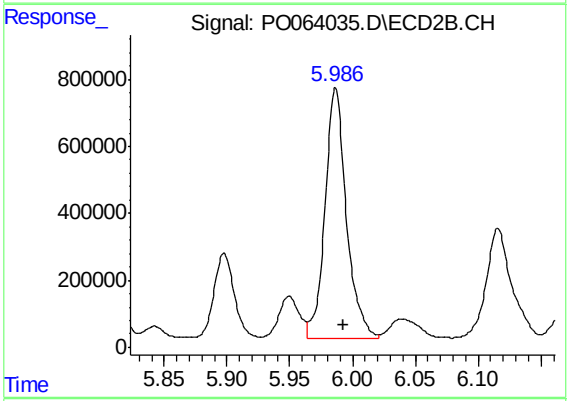
R.T.: 5.585 min
Delta R.T.: -0.006 min
Response: 3049024
Conc: 1933.72 ng/ml



#28 AR-1254-3

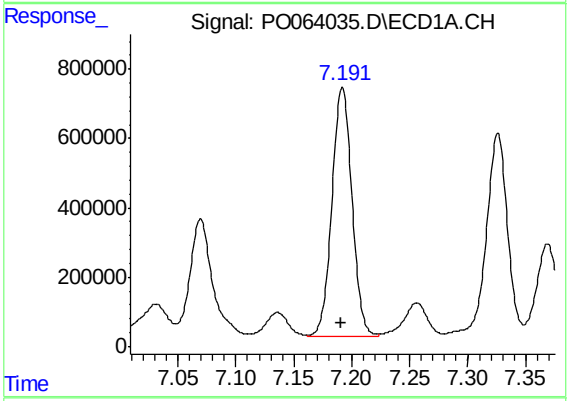
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 9220406
Conc: 2936.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-1



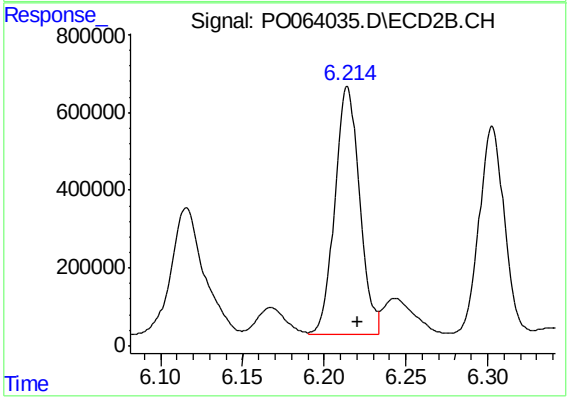
#28 AR-1254-3

R.T.: 5.987 min
Delta R.T.: -0.007 min
Response: 8817298
Conc: 3288.34 ng/ml



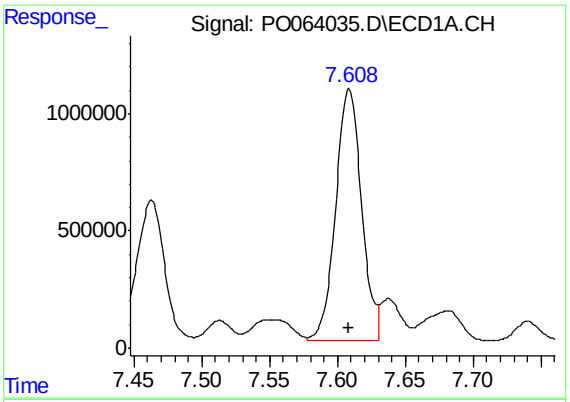
#29 AR-1254-4

R.T.: 7.192 min
Delta R.T.: 0.001 min
Response: 8562007
Conc: 3462.72 ng/ml



#29 AR-1254-4

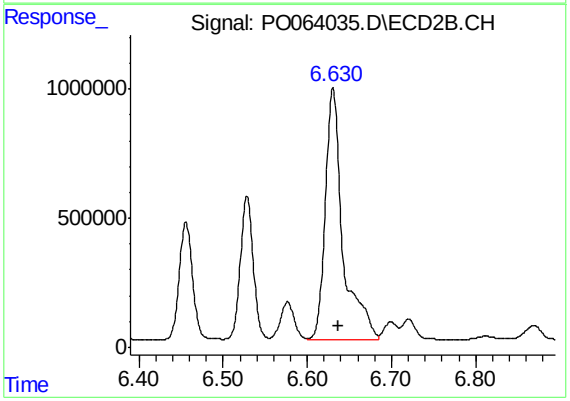
R.T.: 6.214 min
Delta R.T.: -0.006 min
Response: 6757432
Conc: 3810.58 ng/ml



#30 AR-1254-5

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 14218325
Conc: 5245.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-1



#30 AR-1254-5

R.T.: 6.631 min
Delta R.T.: -0.006 min
Response: 14232250
Conc: 5695.80 ng/ml