Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031621\
Data File : PO076213.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2021 17:30
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 98 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 01:36:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 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	3.936	3029476	2151779	53.327	51.575
2)	SA Decachlor...	10.922	9.203	2029655	1829413	52.768	47.644
	Target Compounds						
26)	L6 AR-1254-1	7.157	6.050	1000238	1147849	488.064	502.229
27)	L6 AR-1254-2	7.387	6.209	1512718	999750	486.787	504.784
28)	L6 AR-1254-3	7.769	6.628	1557827	1563709	489.663	519.154
29)	L6 AR-1254-4	8.066	6.867	1107103	947150	528.414	536.724
30)	L6 AR-1254-5	8.495	7.294	1143880	1378267	498.059	526.443

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

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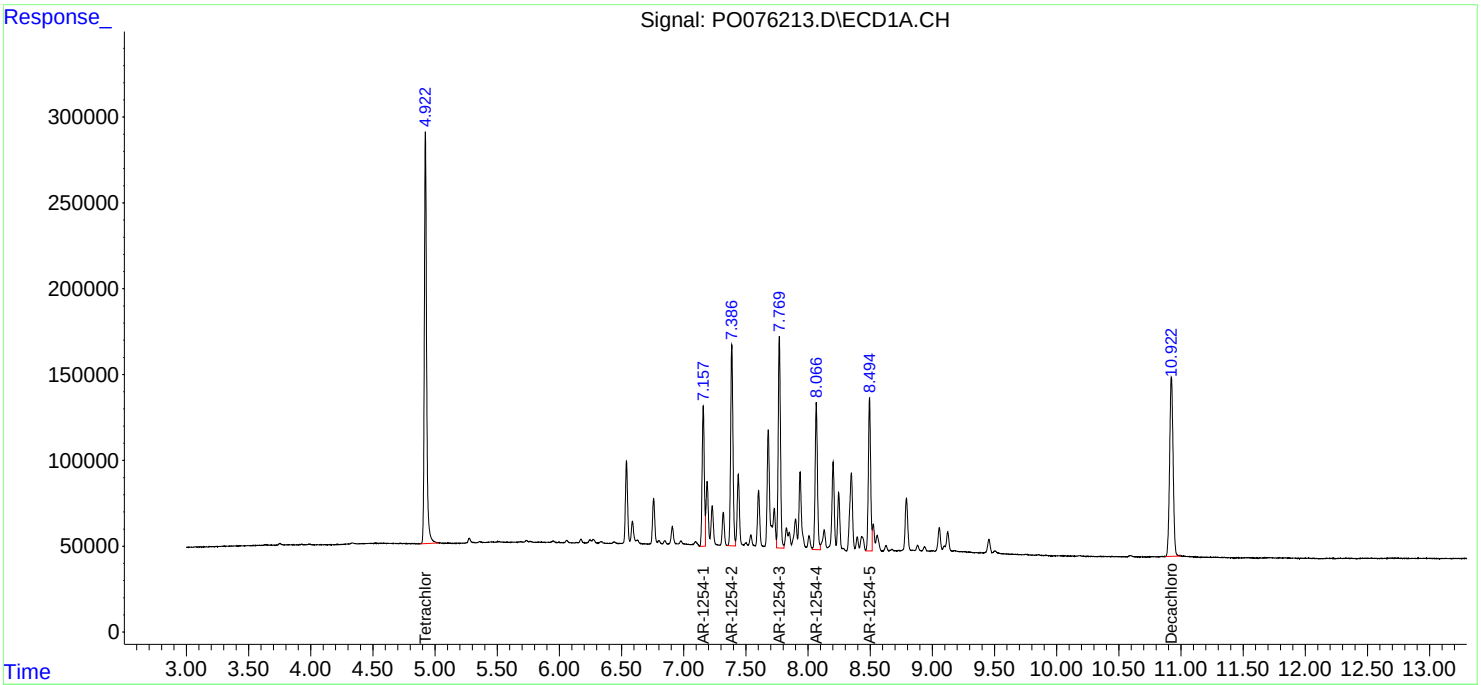
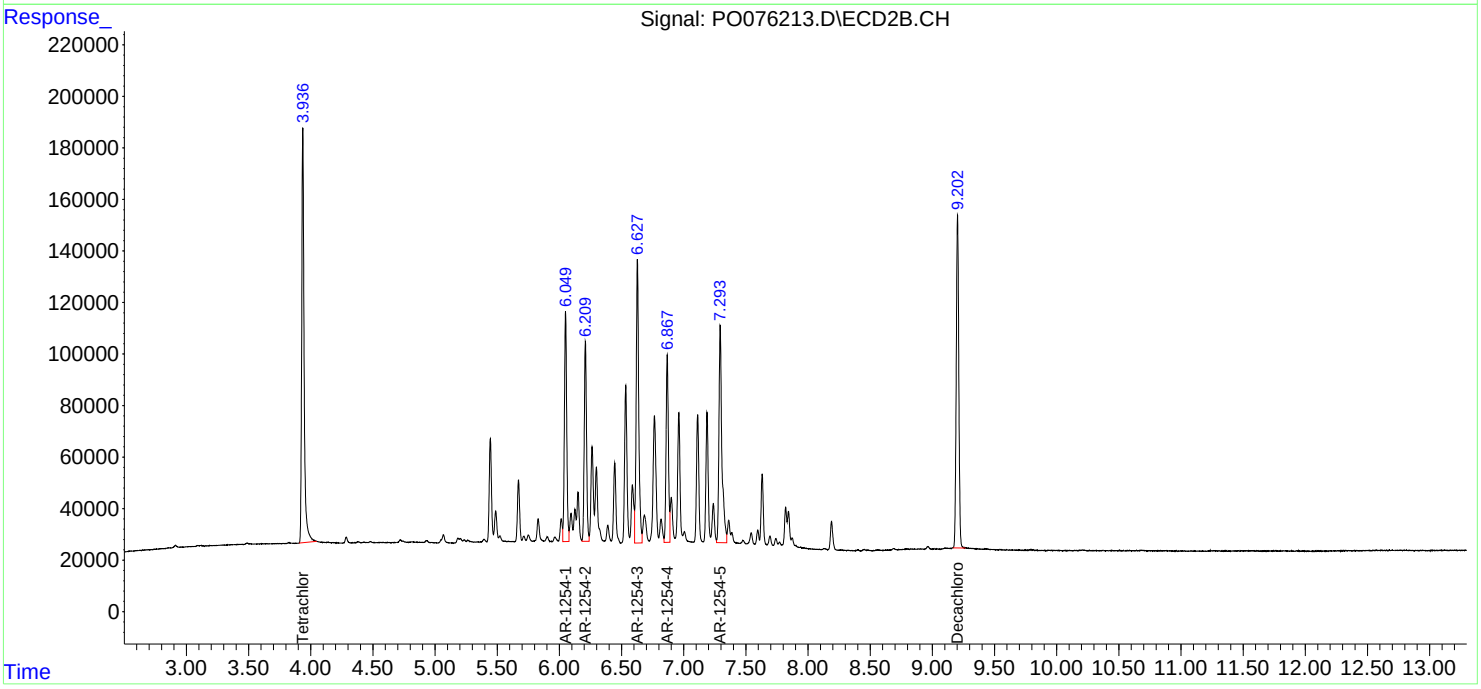
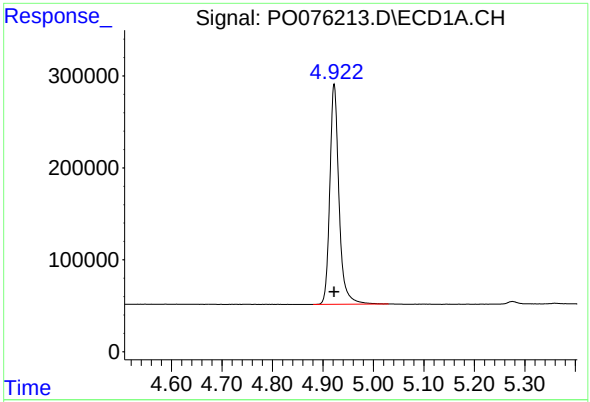


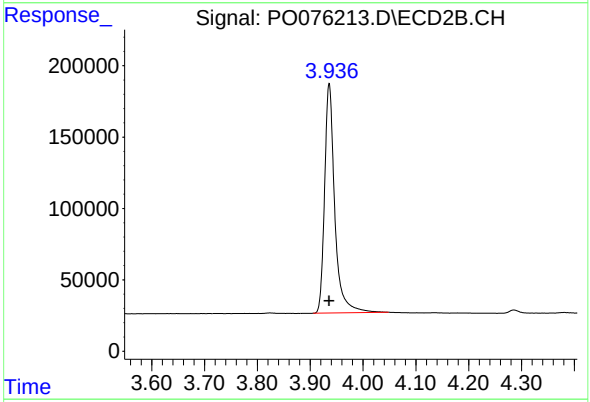




#1 Tetrachloro-m-xylene

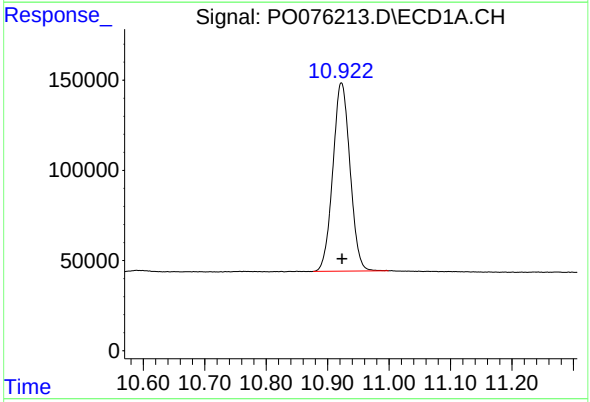
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 3029476
Conc: 53.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



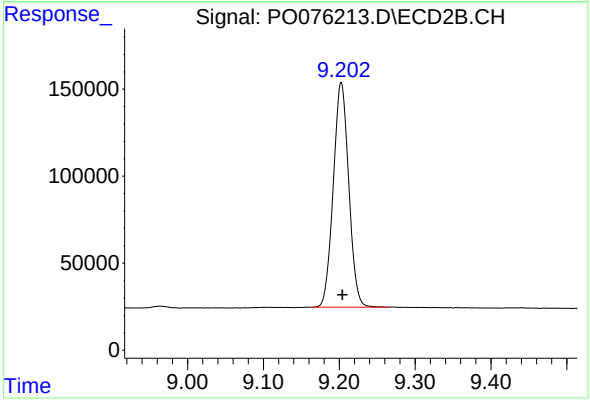
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 2151779
Conc: 51.58 ng/ml



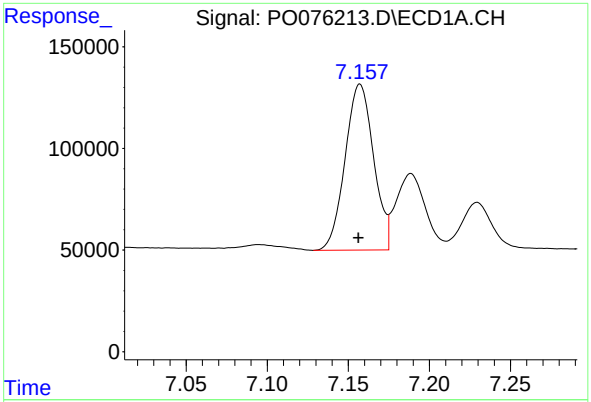
#2 Decachlorobiphenyl

R.T.: 10.922 min
Delta R.T.: -0.001 min
Response: 2029655
Conc: 52.77 ng/ml



#2 Decachlorobiphenyl

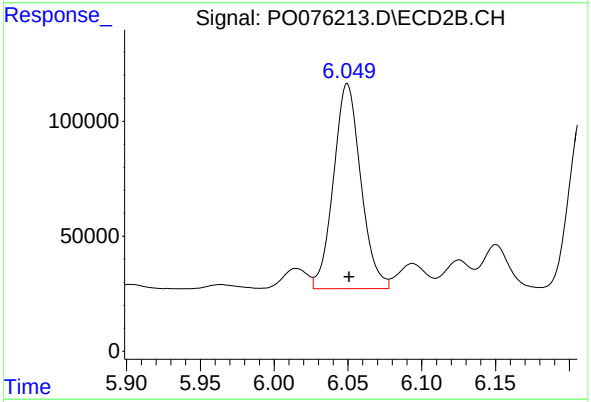
R.T.: 9.203 min
Delta R.T.: -0.002 min
Response: 1829413
Conc: 47.64 ng/ml



#26 AR-1254-1

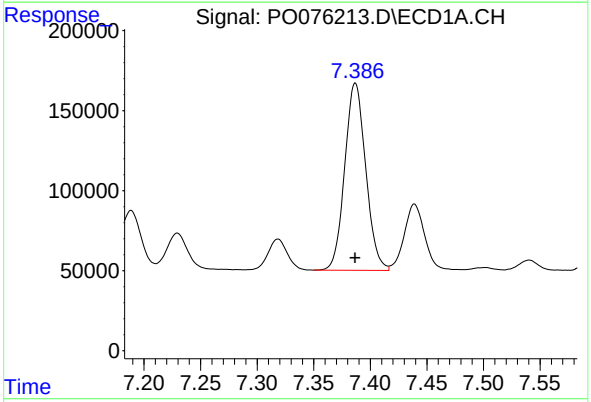
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1000238
Conc: 488.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



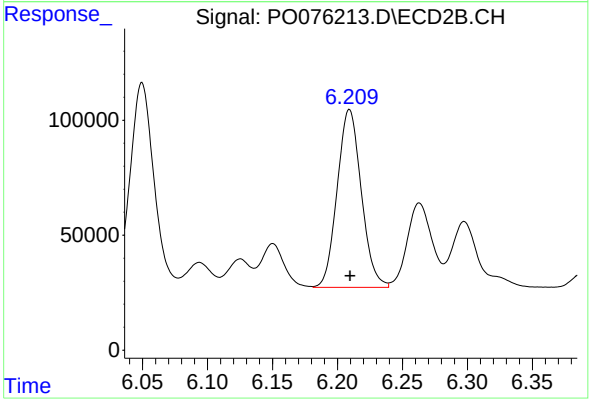
#26 AR-1254-1

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 1147849
Conc: 502.23 ng/ml



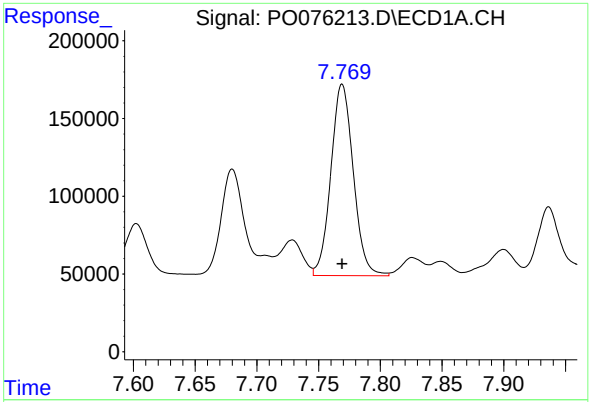
#27 AR-1254-2

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 1512718
Conc: 486.79 ng/ml



#27 AR-1254-2

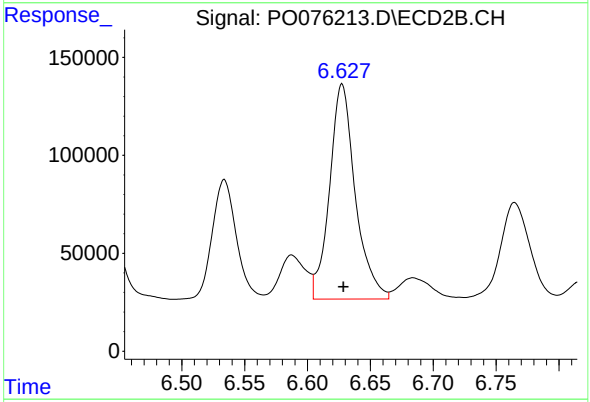
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 999750
Conc: 504.78 ng/ml



#28 AR-1254-3

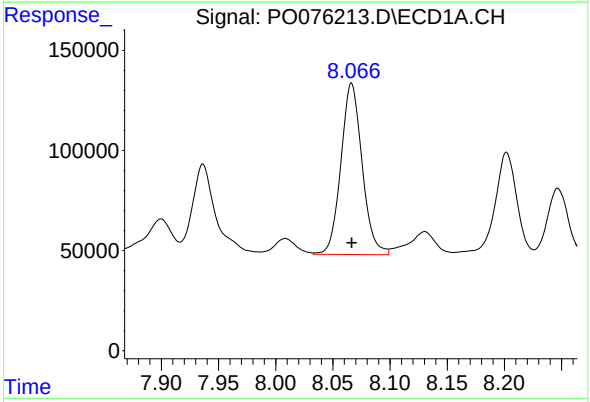
R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 1557827
Conc: 489.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



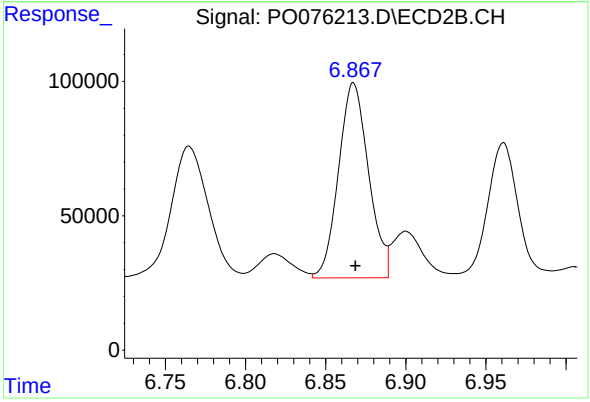
#28 AR-1254-3

R.T.: 6.628 min
Delta R.T.: -0.001 min
Response: 1563709
Conc: 519.15 ng/ml



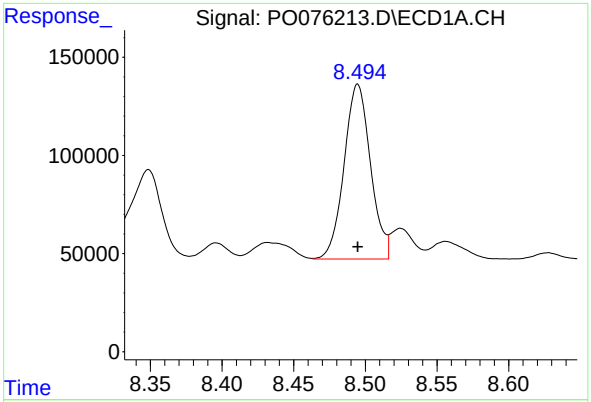
#29 AR-1254-4

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 1107103
Conc: 528.41 ng/ml



#29 AR-1254-4

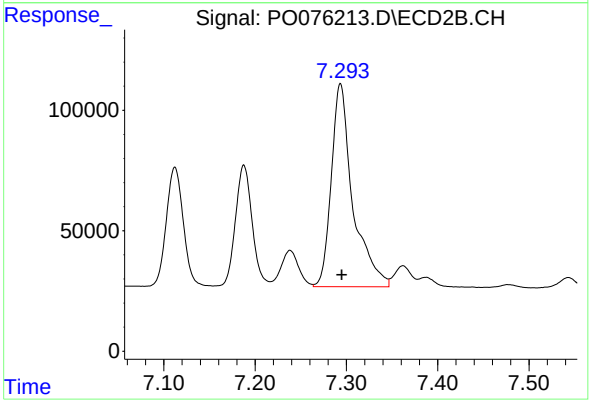
R.T.: 6.867 min
Delta R.T.: -0.001 min
Response: 947150
Conc: 536.72 ng/ml



#30 AR-1254-5

R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 1143880
Conc: 498.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.294 min
Delta R.T.: -0.001 min
Response: 1378267
Conc: 526.44 ng/ml