Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111820\
Data File : PQ051022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 21:58
Operator : DD\AJ
Sample : AR1254ICC100
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 04:39:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 04:38:47 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.236	4.256	112.9E6	29068181	4.381	4.240
2)	SA Decachlor...	11.433	9.616	182.9E6	55428890	10.544	10.229
	Target Compounds						
26)	L6 AR-1254-1	7.471	6.394	84469956	35100954	96.740	96.582
27)	L6 AR-1254-2	7.698	6.552	132.8E6	31323538	98.079	100.367
28)	L6 AR-1254-3	8.082	6.974	143.3E6	50470347	97.965	96.280
29)	L6 AR-1254-4	8.376	7.212	103.2E6	32451847	97.996	98.940
30)	L6 AR-1254-5	8.806	7.643	109.6E6	45831980	98.510	100.596

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

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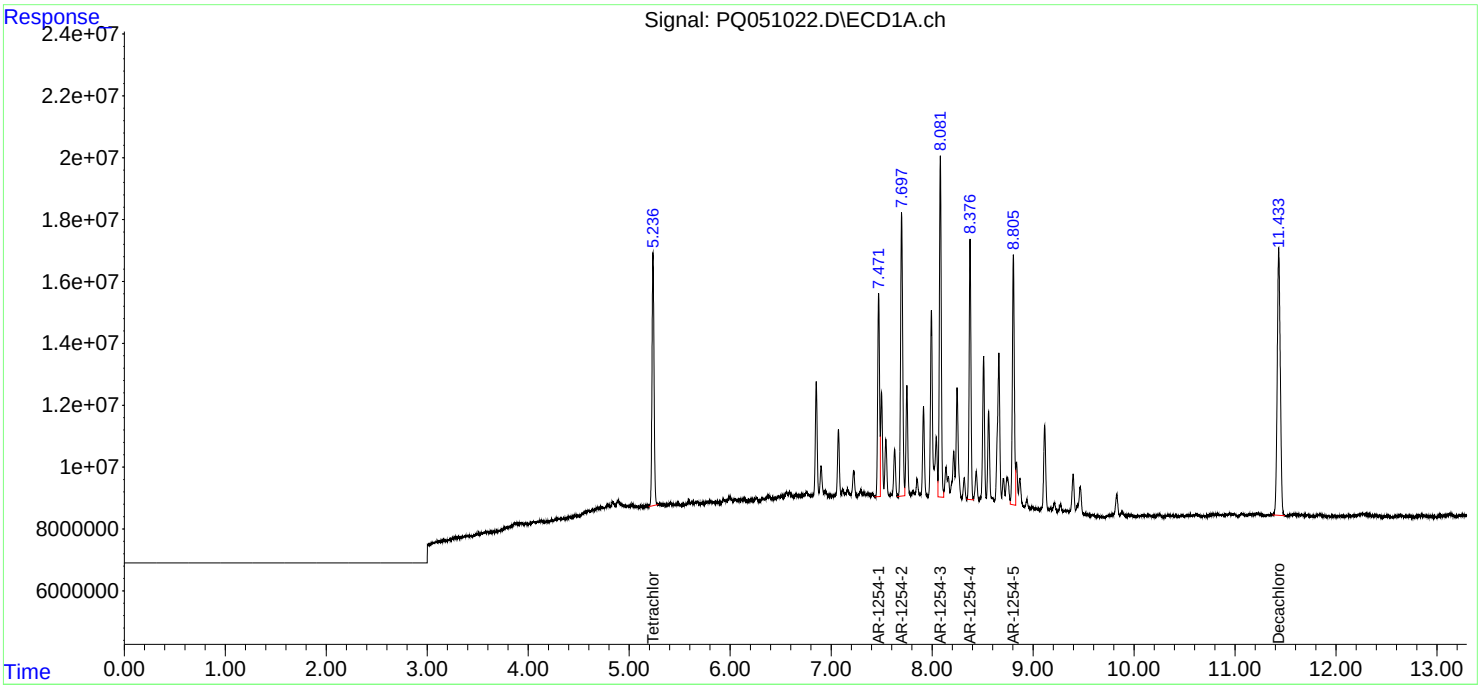
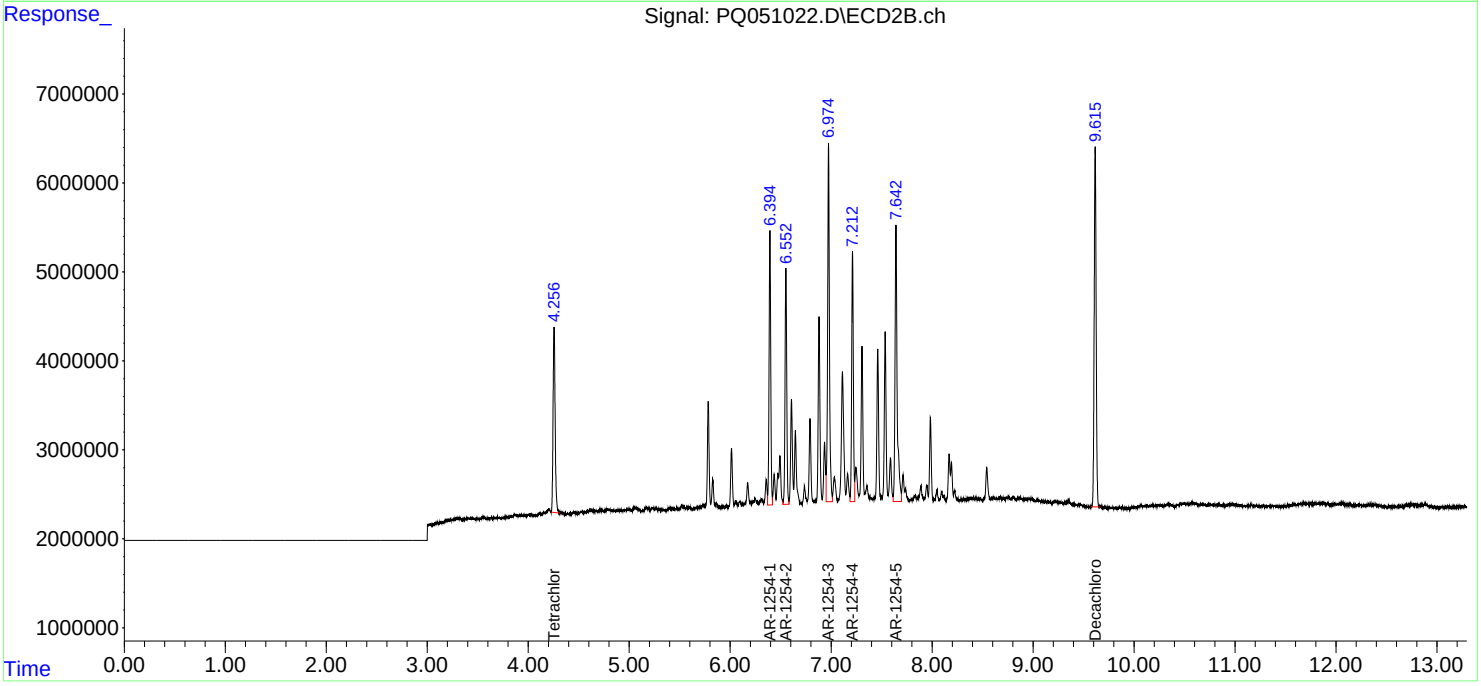
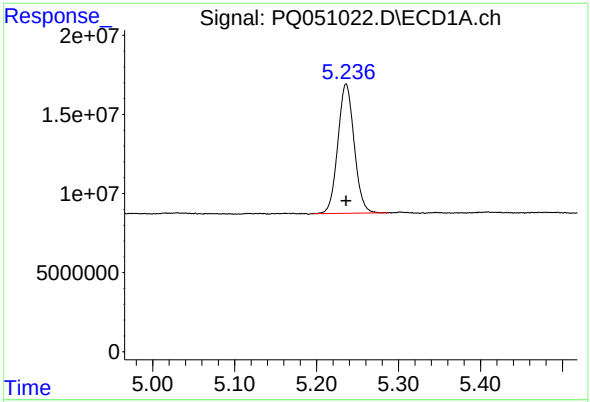


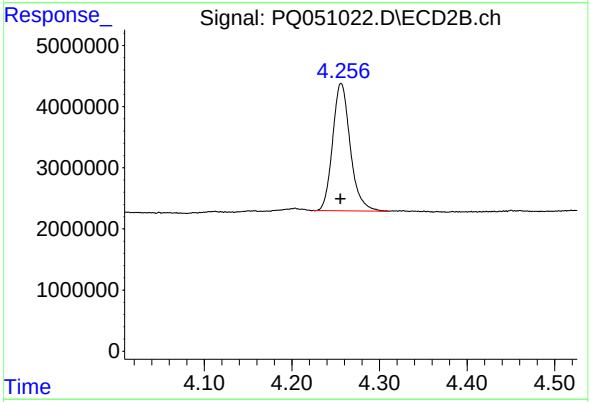




#1 Tetrachloro-m-xylene

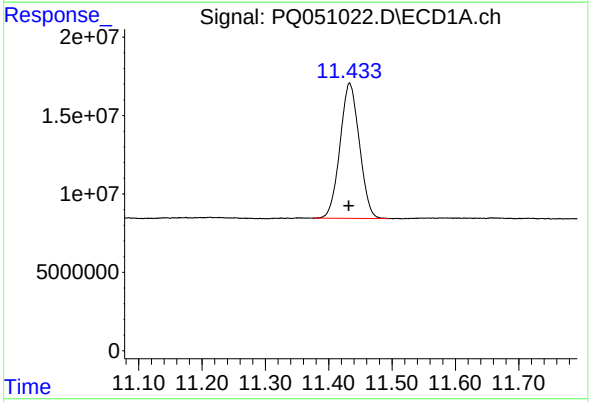
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 112921099
Conc: 4.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



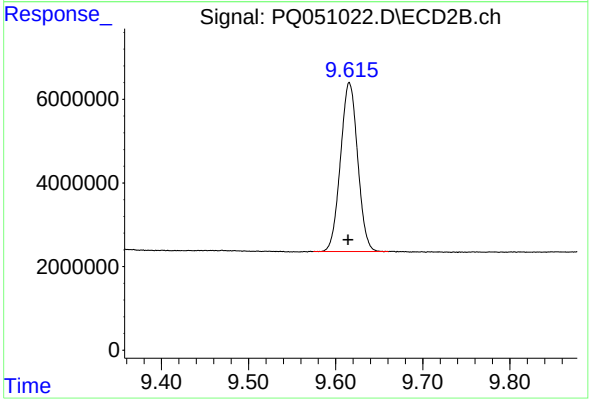
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 29068181
Conc: 4.24 ng/ml



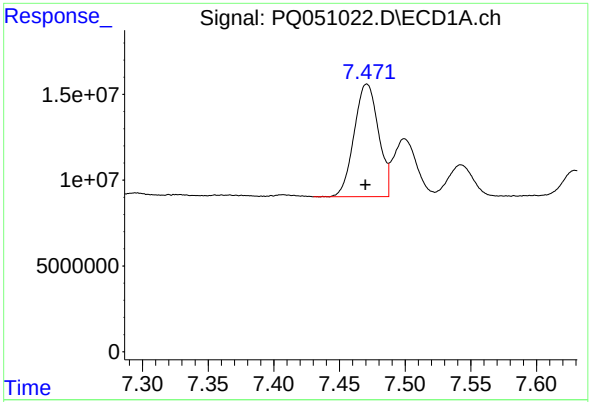
#2 Decachlorobiphenyl

R.T.: 11.433 min
Delta R.T.: 0.001 min
Response: 182945971
Conc: 10.54 ng/ml



#2 Decachlorobiphenyl

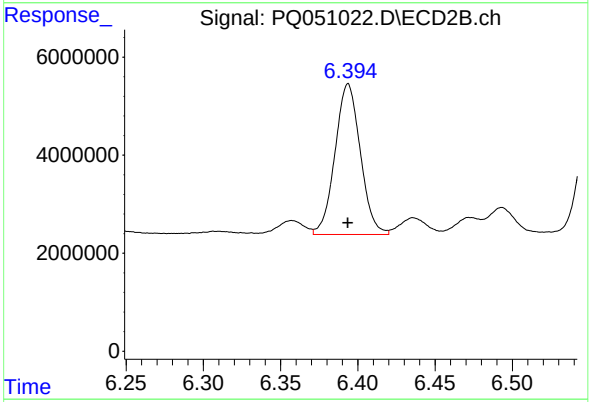
R.T.: 9.616 min
Delta R.T.: 0.002 min
Response: 55428890
Conc: 10.23 ng/ml



#26 AR-1254-1

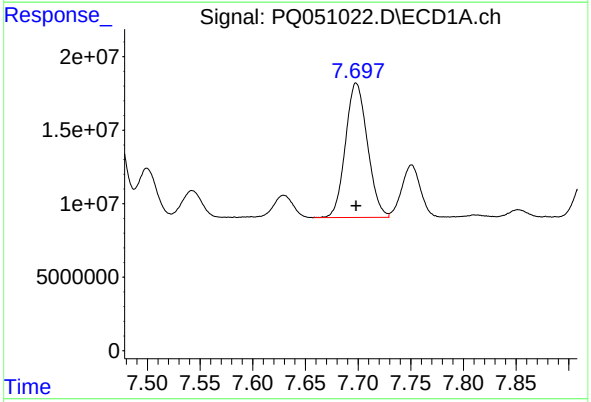
R.T.: 7.471 min
Delta R.T.: 0.001 min
Response: 84469956
Conc: 96.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



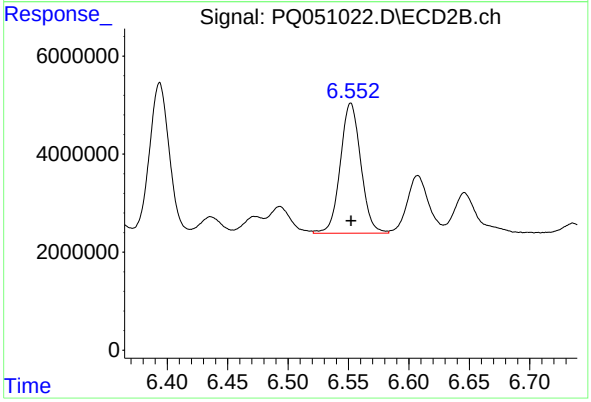
#26 AR-1254-1

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 35100954
Conc: 96.58 ng/ml



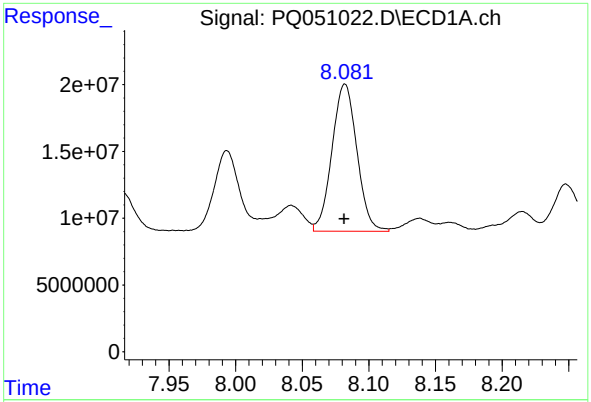
#27 AR-1254-2

R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 132846636
Conc: 98.08 ng/ml



#27 AR-1254-2

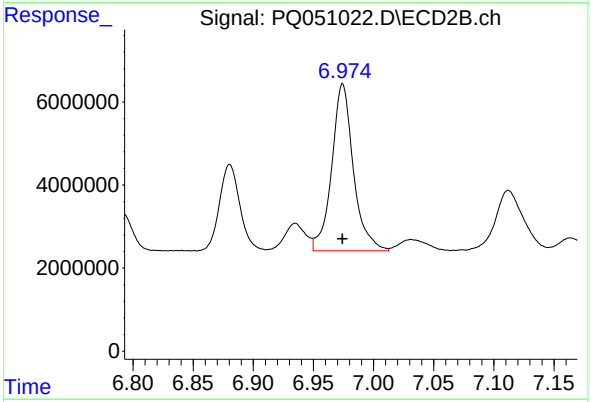
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 31323538
Conc: 100.37 ng/ml



#28 AR-1254-3

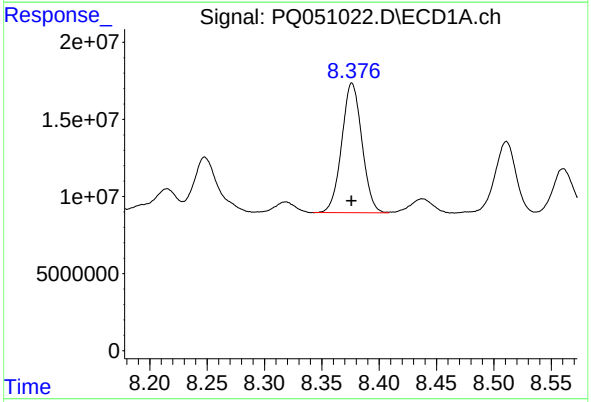
R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 143337624
Conc: 97.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



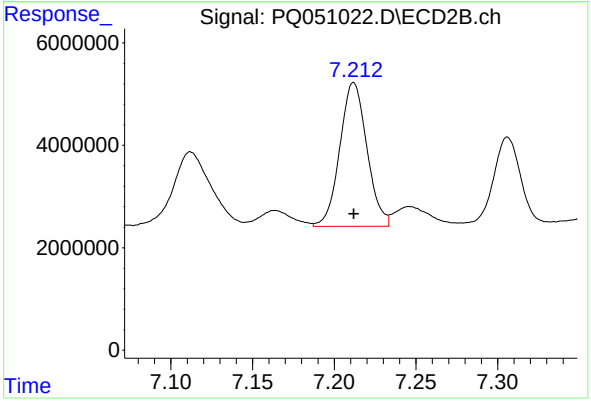
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 50470347
Conc: 96.28 ng/ml



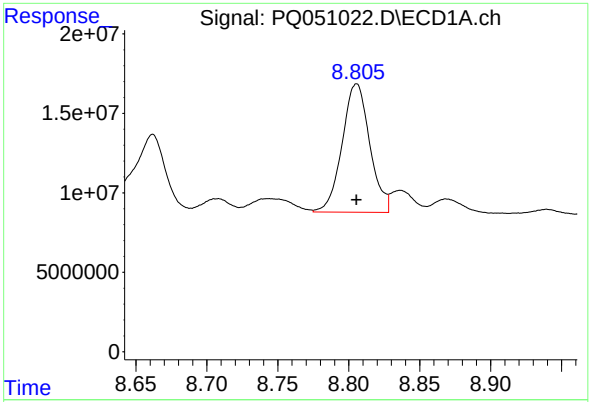
#29 AR-1254-4

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 103157602
Conc: 98.00 ng/ml



#29 AR-1254-4

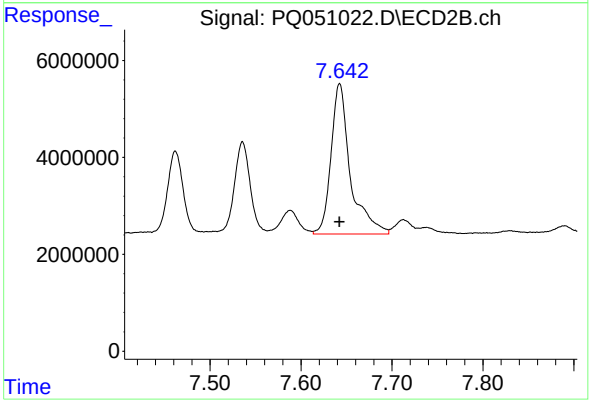
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 32451847
Conc: 98.94 ng/ml



#30 AR-1254-5

R.T.: 8.806 min
Delta R.T.: 0.000 min
Response: 109613352
Conc: 98.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 45831980
Conc: 100.60 ng/ml