Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100819\
Data File : PQ044114.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 23:39
Operator : HP\AJ
Sample : AR1248ICC1600
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1248501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 07:00:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 06:58:42 2019
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...	5.317	4.354	352.7E6	423.1E6	88.153	90.207
2)	SA Decachlor...	11.599	9.806	838.7E6	994.8E6	147.980	156.671
	Target Compounds						
21)	L5 AR-1248-1	6.638	5.638	119.5E6	154.0E6	1587.004	1701.800
22)	L5 AR-1248-2	6.934	5.904	155.4E6	224.6E6	1539.989	1621.202
23)	L5 AR-1248-3	7.155	5.950	172.1E6	231.3E6	1568.045	1622.990
24)	L5 AR-1248-4	7.583	6.140	200.9E6	285.1E6	1572.683	1650.581
25)	L5 AR-1248-5	7.625	6.567	193.8E6	283.1E6	1560.477	1694.319

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

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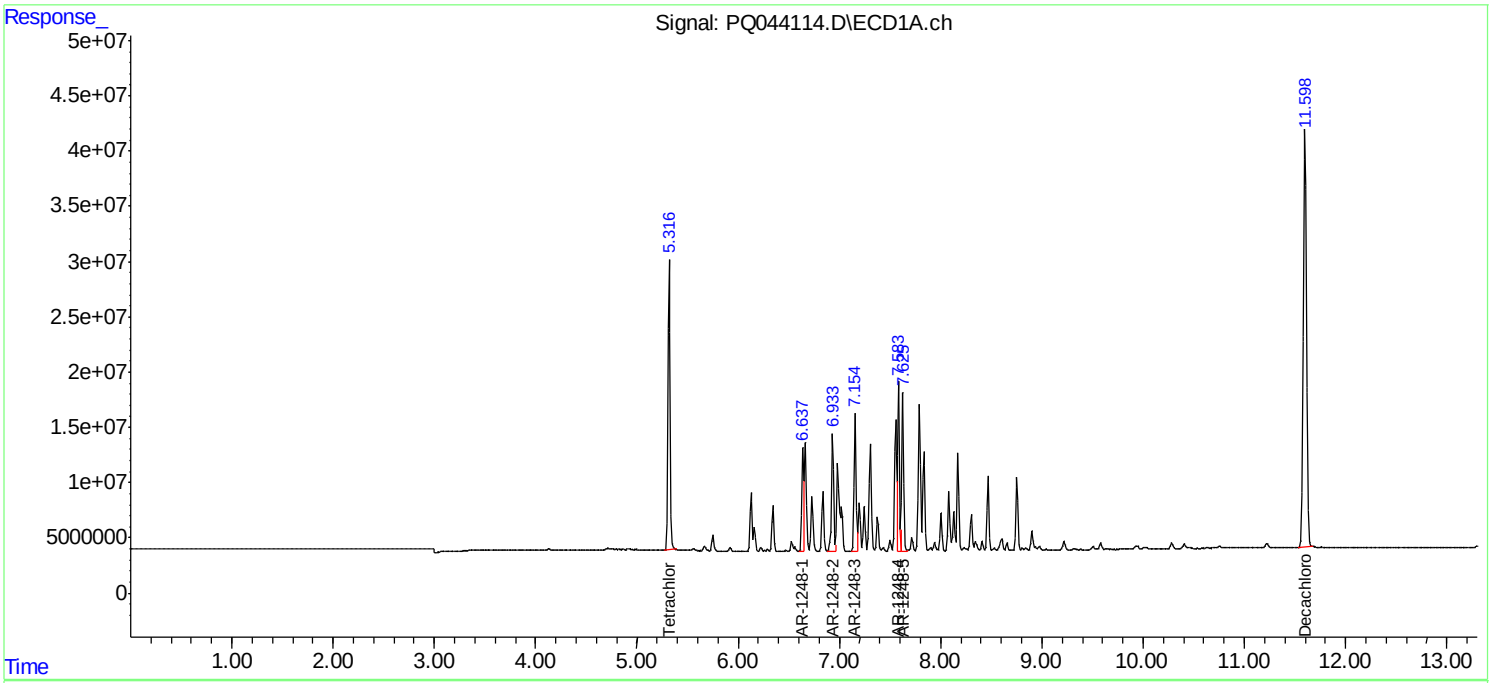
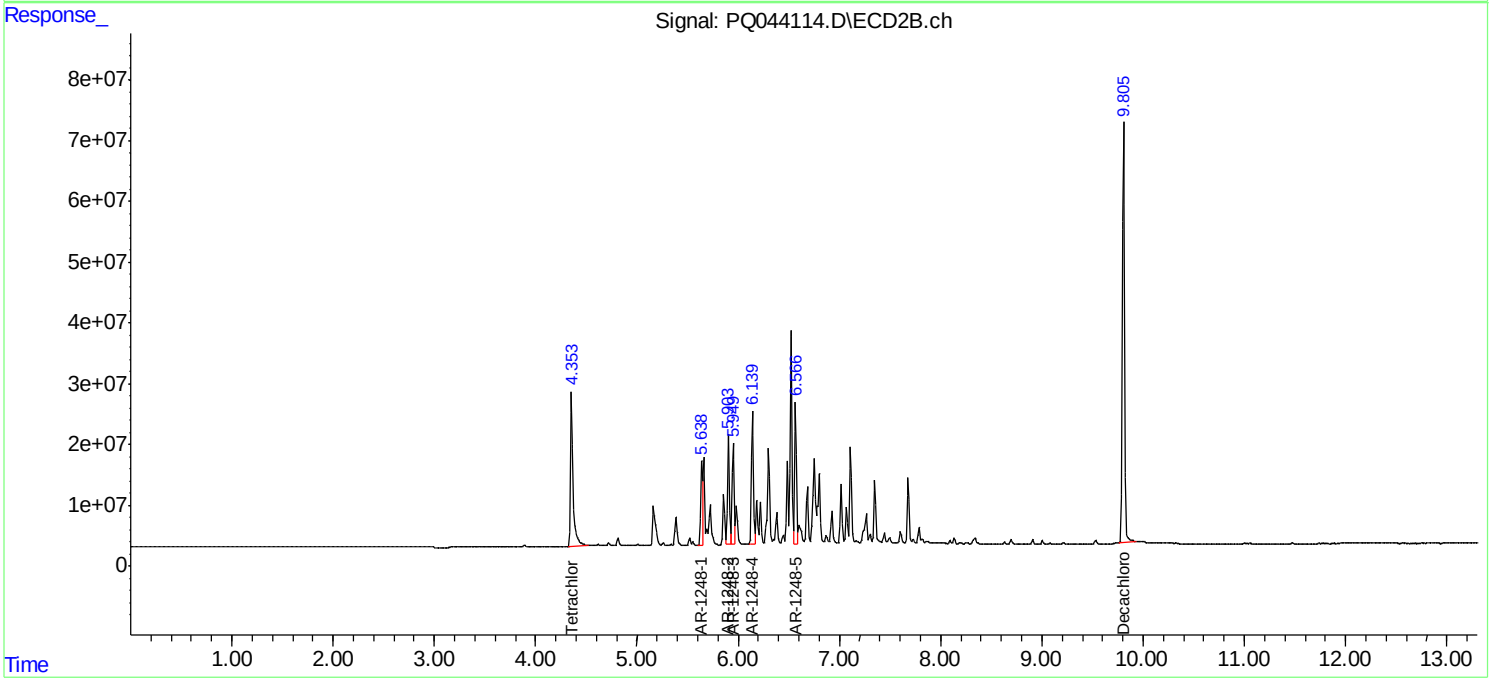
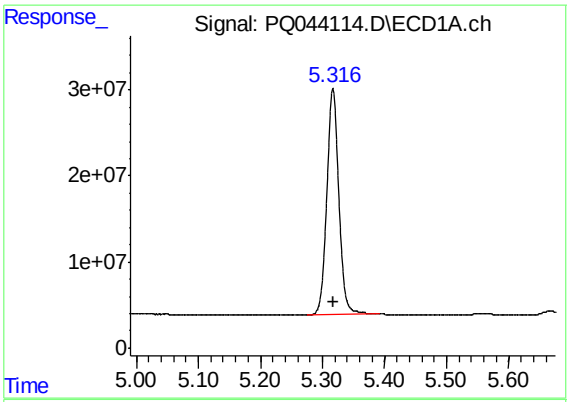


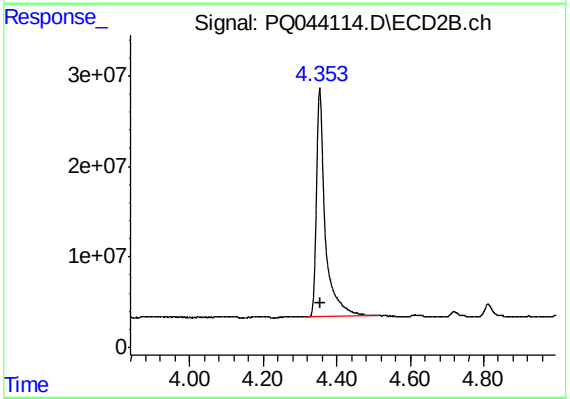




#1 Tetrachloro-m-xylene

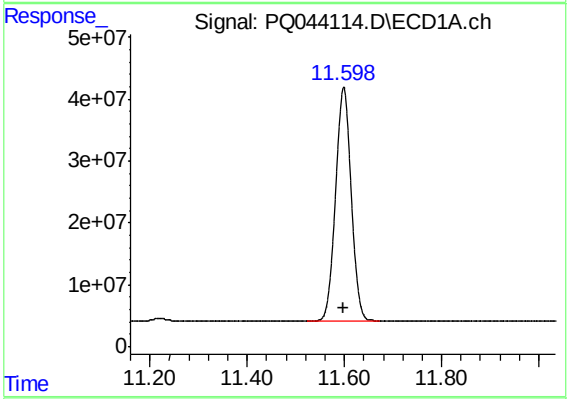
R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 352740543
Conc: 88.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



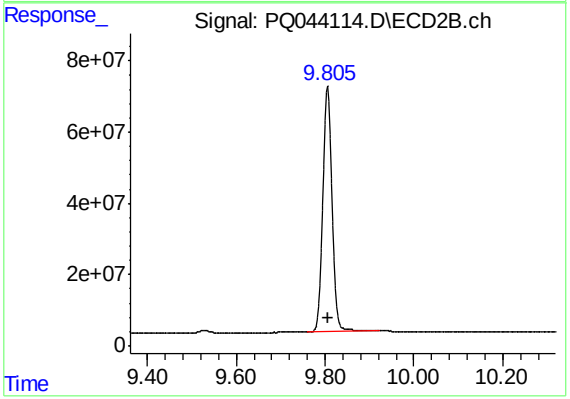
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: -0.002 min
Response: 423091745
Conc: 90.21 ng/ml



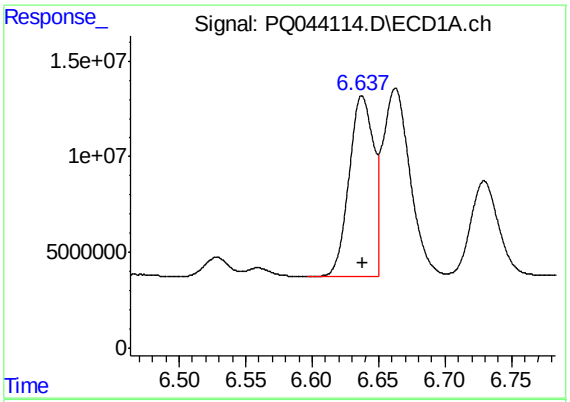
#2 Decachlorobiphenyl

R.T.: 11.599 min
Delta R.T.: 0.000 min
Response: 838696199
Conc: 147.98 ng/ml



#2 Decachlorobiphenyl

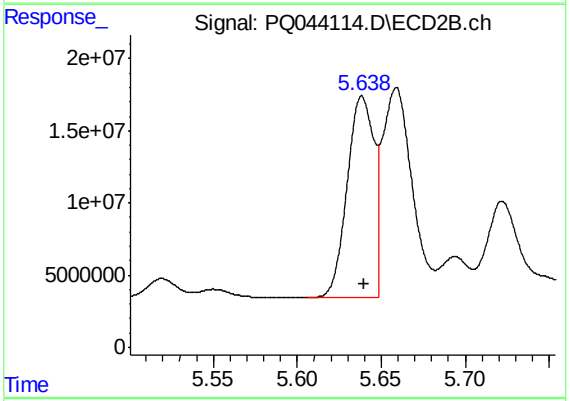
R.T.: 9.806 min
Delta R.T.: 0.000 min
Response: 994809268
Conc: 156.67 ng/ml



#21 AR-1248-1

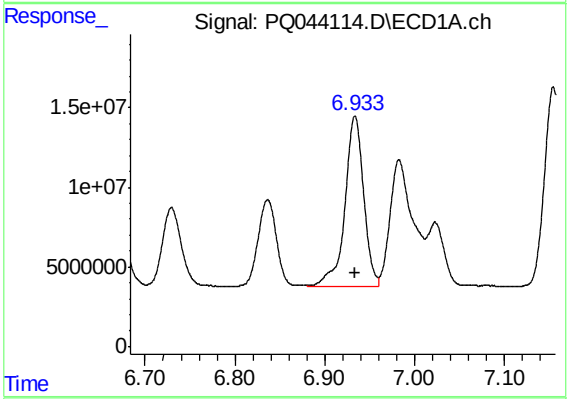
R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 119496575
Conc: 1587.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



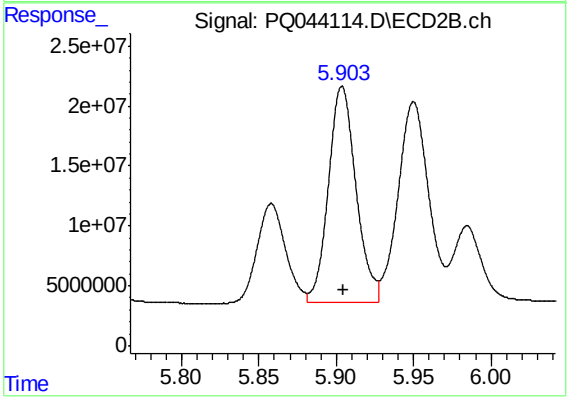
#21 AR-1248-1

R.T.: 5.638 min
Delta R.T.: -0.001 min
Response: 153984819
Conc: 1701.80 ng/ml



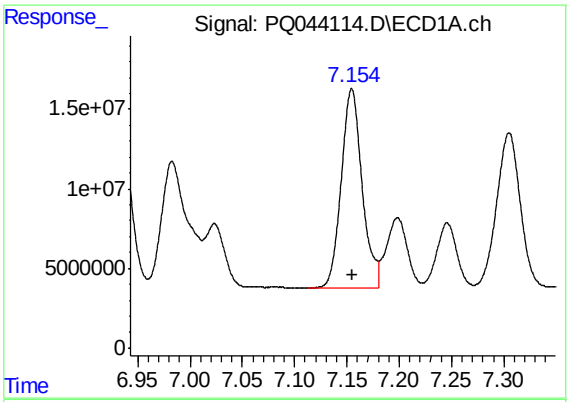
#22 AR-1248-2

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 155354216
Conc: 1539.99 ng/ml



#22 AR-1248-2

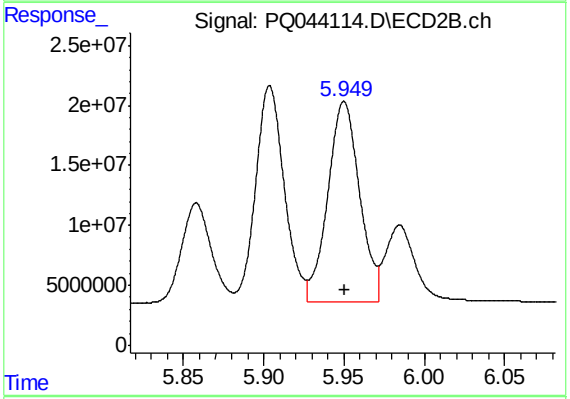
R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 224639683
Conc: 1621.20 ng/ml



#23 AR-1248-3

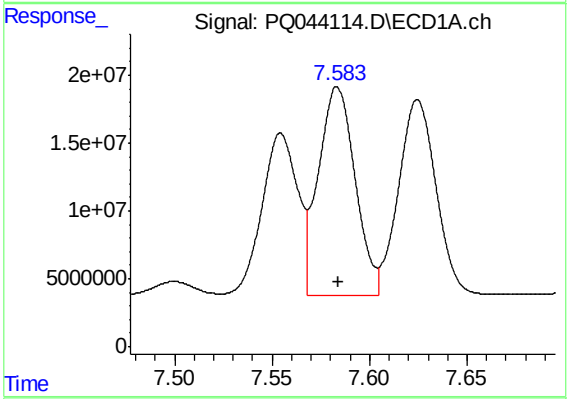
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 172133417
Conc: 1568.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



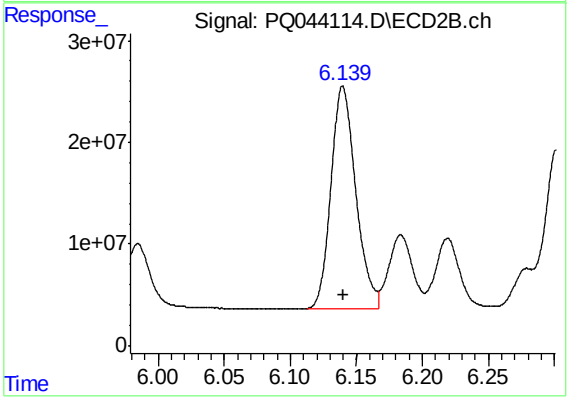
#23 AR-1248-3

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 231262880
Conc: 1622.99 ng/ml



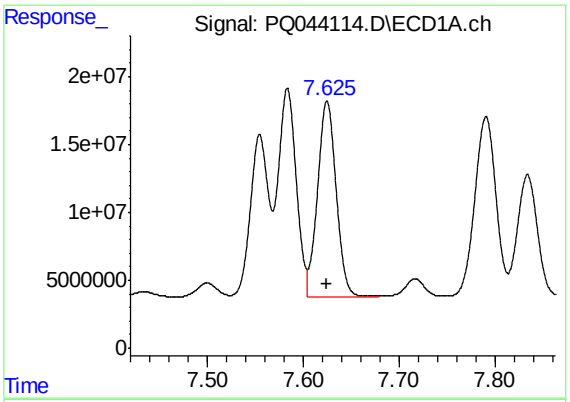
#24 AR-1248-4

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 200911048
Conc: 1572.68 ng/ml



#24 AR-1248-4

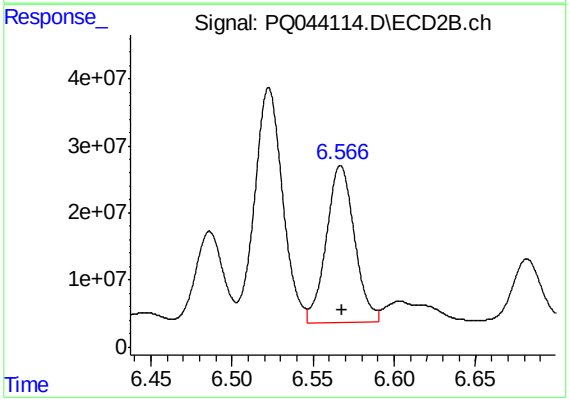
R.T.: 6.140 min
Delta R.T.: -0.001 min
Response: 285108107
Conc: 1650.58 ng/ml



#25 AR-1248-5

R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 193817741
Conc: 1560.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



#25 AR-1248-5

R.T.: 6.567 min
Delta R.T.: -0.001 min
Response: 283142552
Conc: 1694.32 ng/ml