Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111820\
Data File : PQ051021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 21:42
Operator : DD\AJ
Sample : AR1248ICC1600
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 04:22:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 04:19:45 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...	5.237	4.258	1700.5E6	474.1E6	75.754	79.490
2)	SA Decachlor...	11.434	9.617	2562.0E6	817.2E6	146.127	151.349
	Target Compounds						
21)	L5 AR-1248-1	6.559	5.520	618.5E6	176.9E6	1443.406	1479.727
22)	L5 AR-1248-2	6.853	5.784	850.9E6	237.5E6	1413.234	1455.462
23)	L5 AR-1248-3	7.073	5.829	998.3E6	247.3E6	1433.530	1462.898
24)	L5 AR-1248-4	7.500	6.014	1180.4E6	303.6E6	1459.551	1480.514
25)	L5 AR-1248-5	7.540	6.437	1154.5E6	318.4E6	1472.349	1498.926

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

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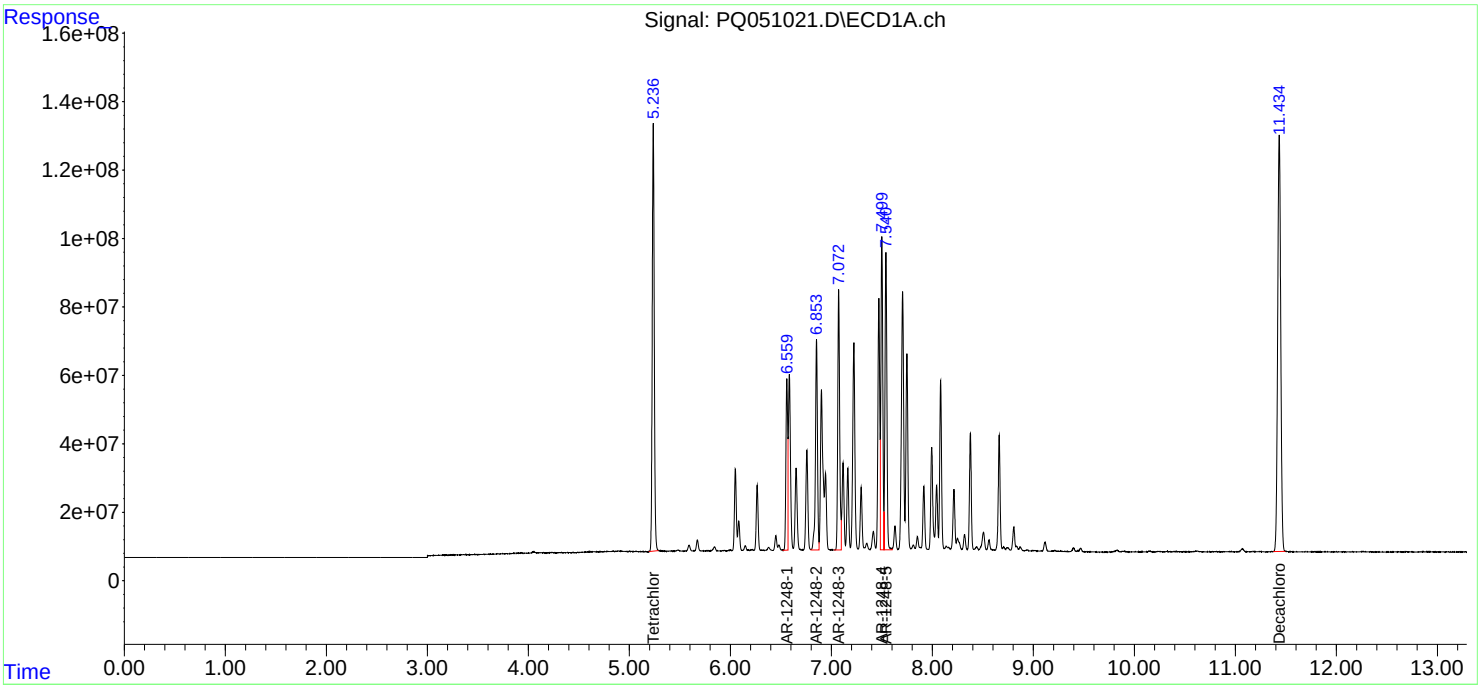
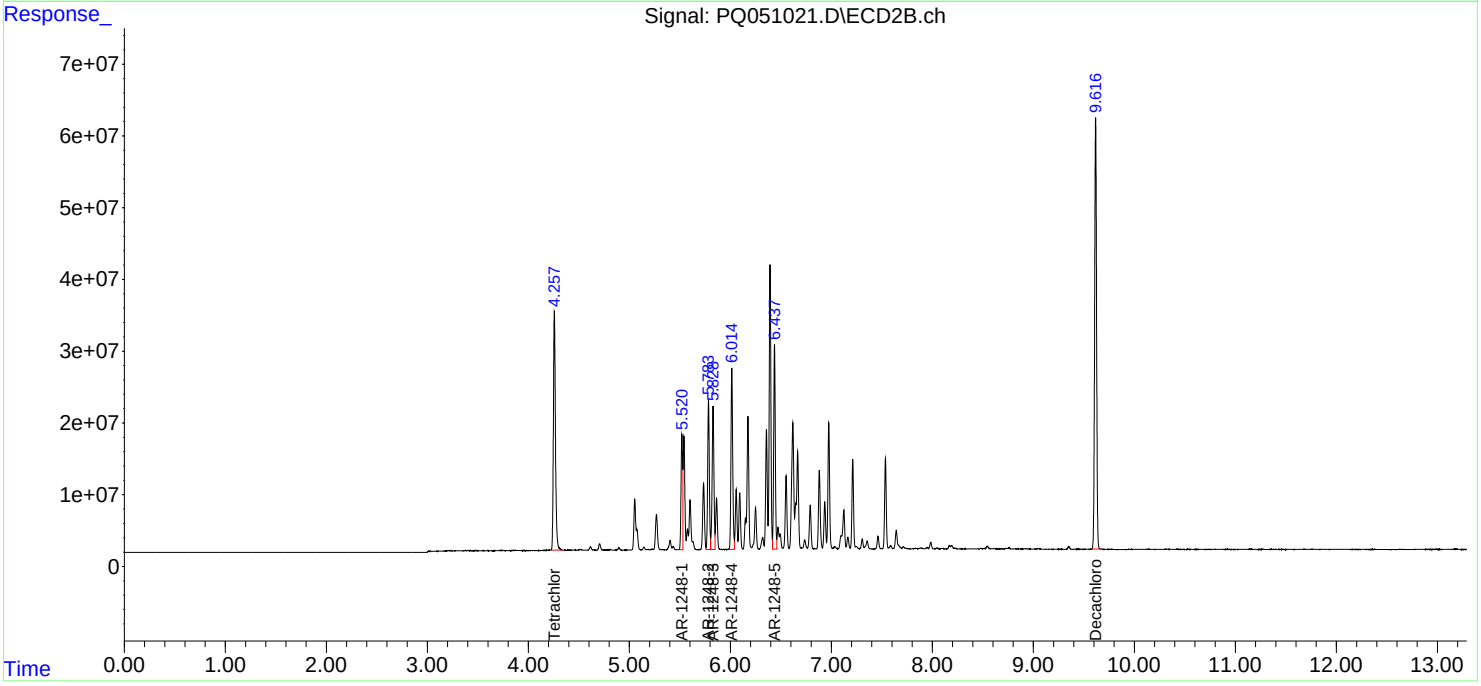
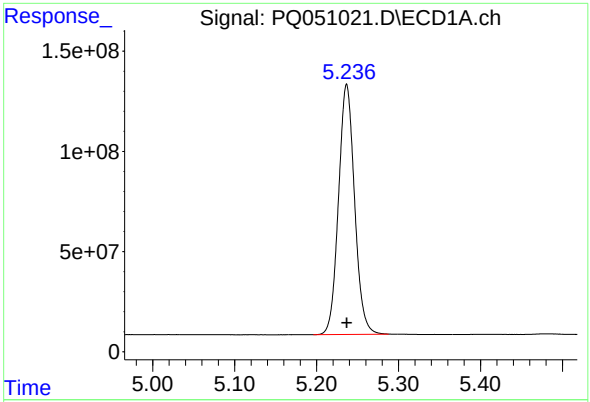


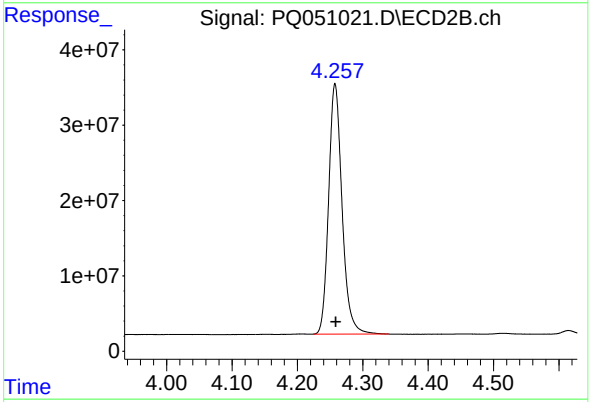




#1 Tetrachloro-m-xylene

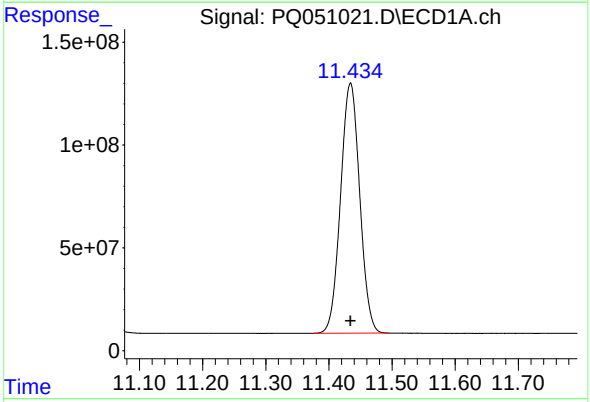
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 1700523118
Conc: 75.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



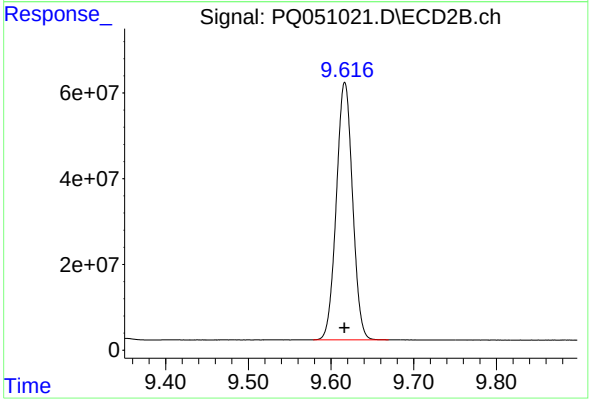
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.001 min
Response: 474074918
Conc: 79.49 ng/ml



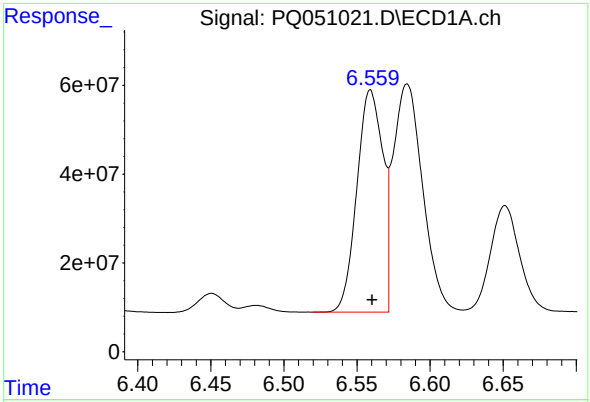
#2 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: 0.000 min
Response: 2561959167
Conc: 146.13 ng/ml



#2 Decachlorobiphenyl

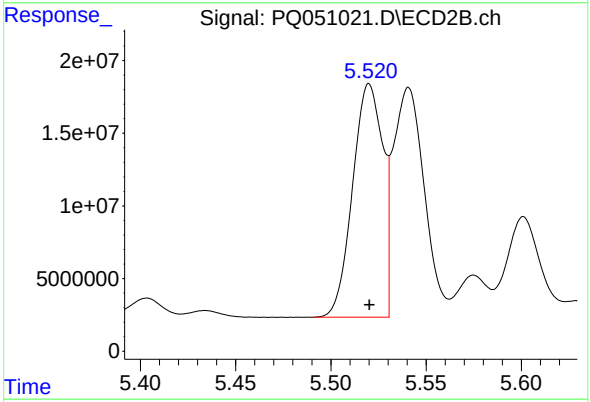
R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 817243992
Conc: 151.35 ng/ml



#21 AR-1248-1

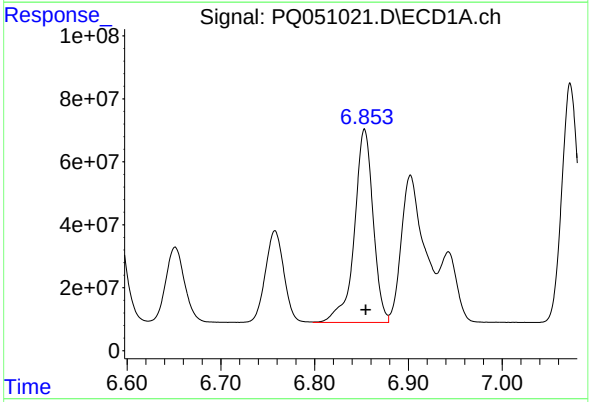
R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 618545889
Conc: 1443.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



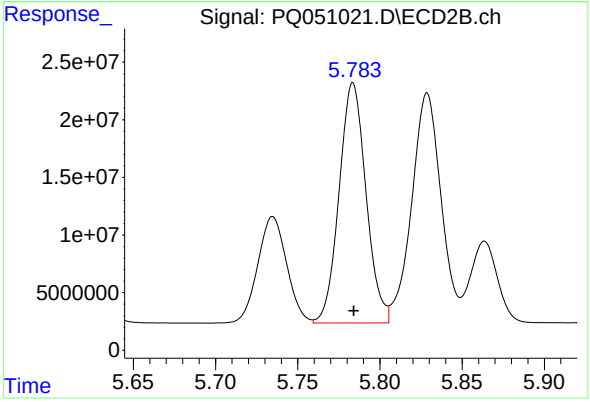
#21 AR-1248-1

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 176904557
Conc: 1479.73 ng/ml



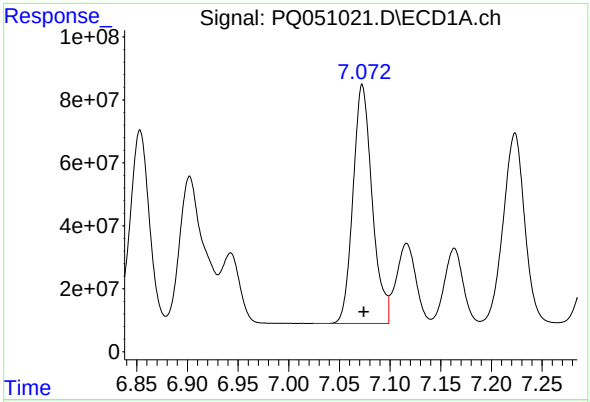
#22 AR-1248-2

R.T.: 6.853 min
Delta R.T.: -0.001 min
Response: 850900964
Conc: 1413.23 ng/ml



#22 AR-1248-2

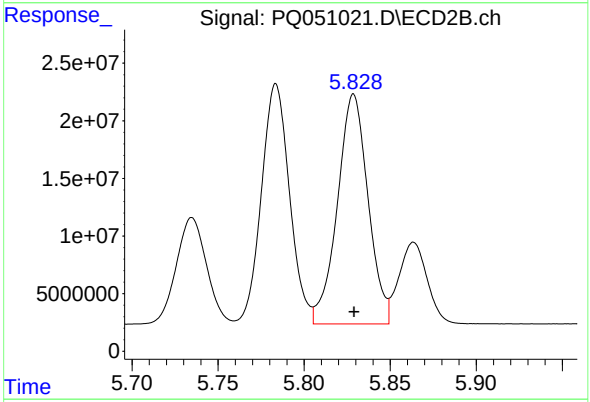
R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 237458107
Conc: 1455.46 ng/ml



#23 AR-1248-3

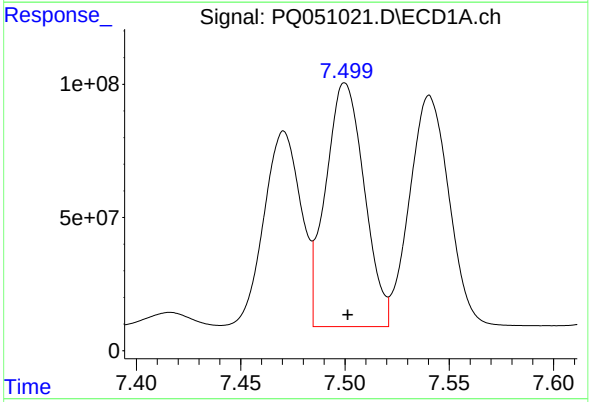
R.T.: 7.073 min
Delta R.T.: -0.001 min
Response: 998266546
Conc: 1433.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



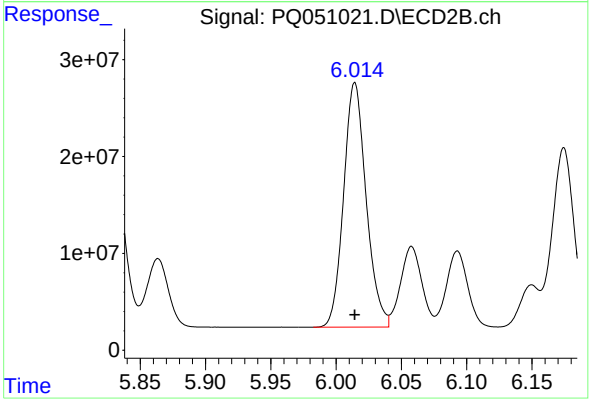
#23 AR-1248-3

R.T.: 5.829 min
Delta R.T.: 0.000 min
Response: 247299344
Conc: 1462.90 ng/ml



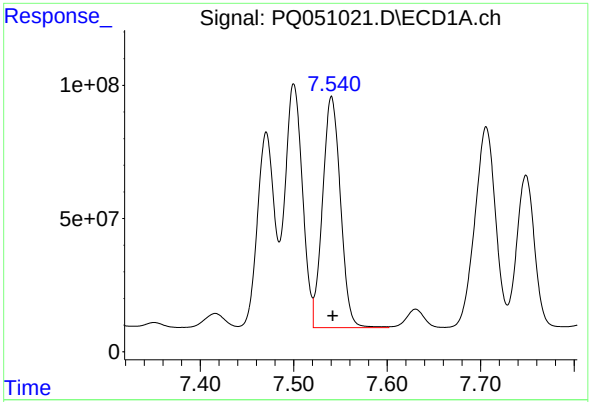
#24 AR-1248-4

R.T.: 7.500 min
Delta R.T.: -0.001 min
Response: 1180392342
Conc: 1459.55 ng/ml



#24 AR-1248-4

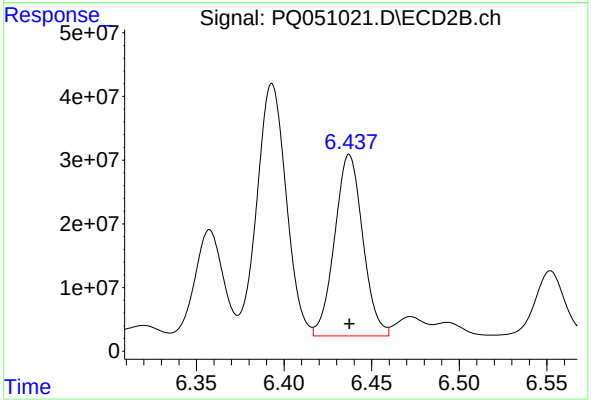
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 303611701
Conc: 1480.51 ng/ml



#25 AR-1248-5

R.T.: 7.540 min
Delta R.T.: -0.001 min
Response: 1154530338
Conc: 1472.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#25 AR-1248-5

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 318363000
Conc: 1498.93 ng/ml