Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100419\
Data File : PQ044071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 03:22
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 05 03:37:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 05 03:35:57 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...	5.304	4.356	105.0E6	93163102	69.671	79.487
2)	SA Decachlor...	11.577	9.797	627.7E6	511.0E6	144.463	151.336
	Target Compounds						
21)	L5 AR-1248-1	6.624	5.635	50195738	44288404	1450.239	1479.640
22)	L5 AR-1248-2	6.921	5.899	72142314	74321057	1419.194	1506.076
23)	L5 AR-1248-3	7.141	5.945	85842804	77102319	1439.849	1524.309
24)	L5 AR-1248-4	7.571	6.135	120.0E6	95209152	1444.831	1554.112
25)	L5 AR-1248-5	7.611	6.562	121.2E6	101.2E6	1495.782	1581.072

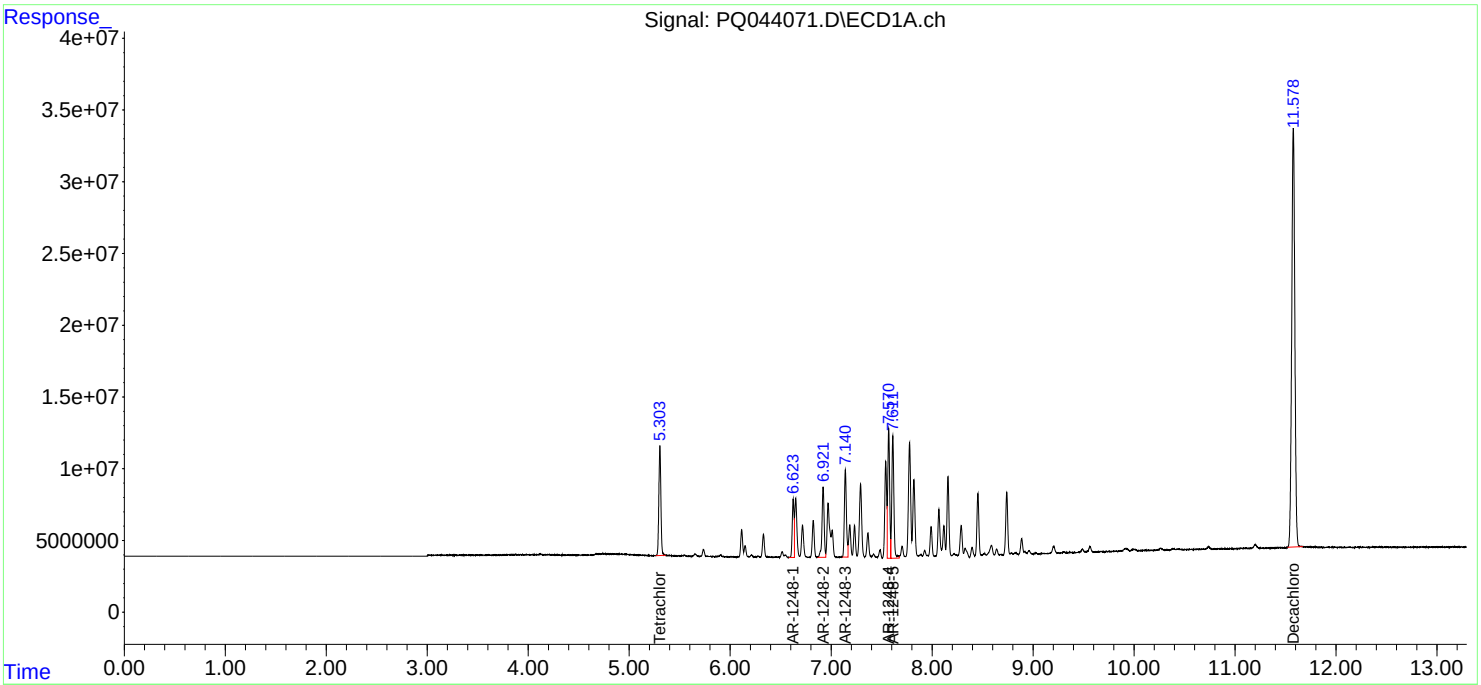
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

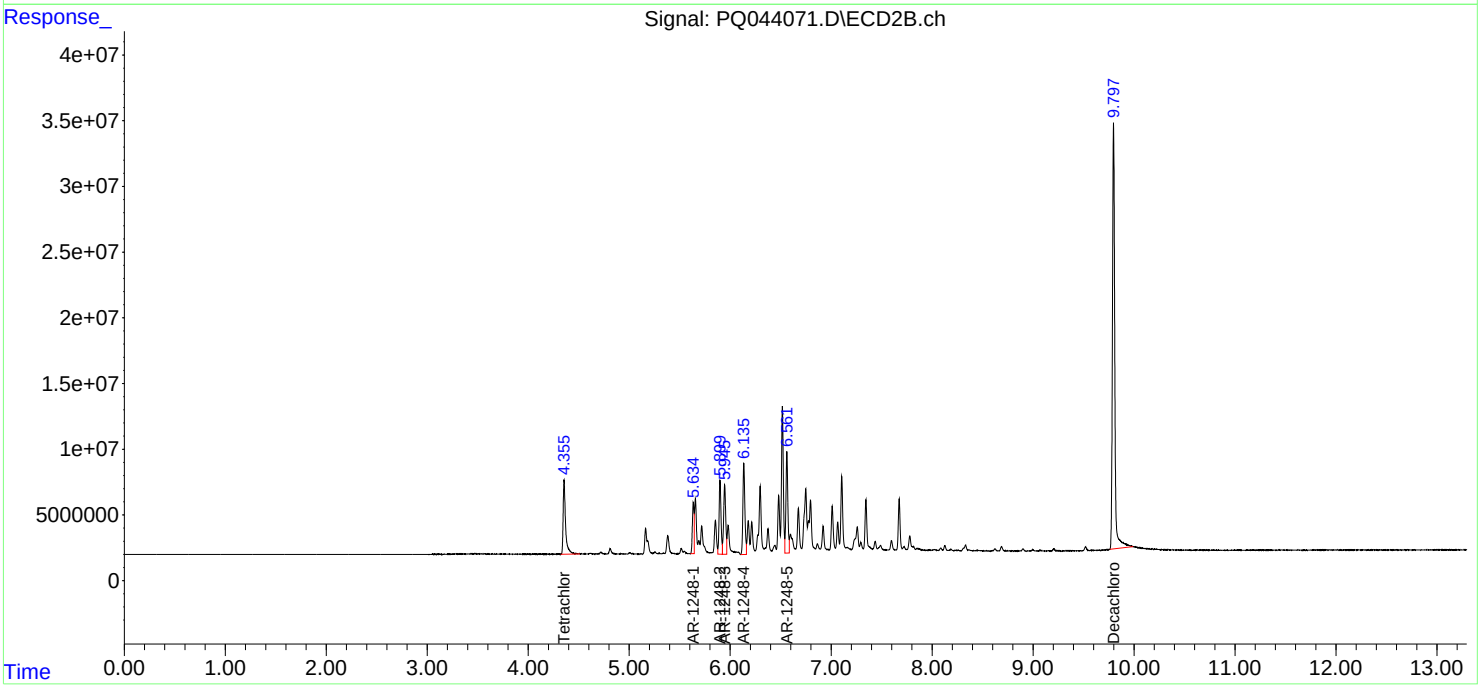
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100419\
Data File : PQ044071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 03:22
Operator : HP\AJ
Sample : AR1248ICC1600
Misc :
ALS Vial : 27 Sample Multiplier: 1

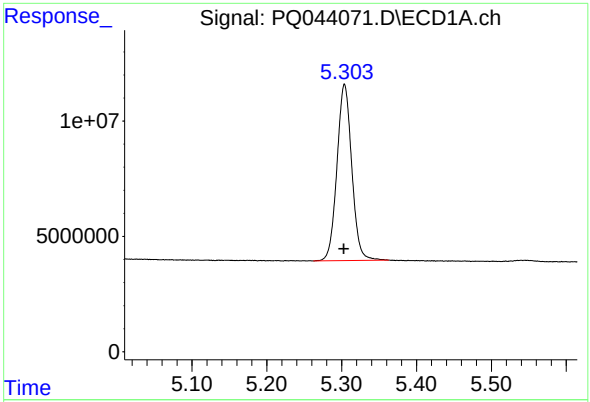
Instrument :
ECD_Q
ClientSampleId :
AR1248501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 03:37:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 05 03:35:57 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



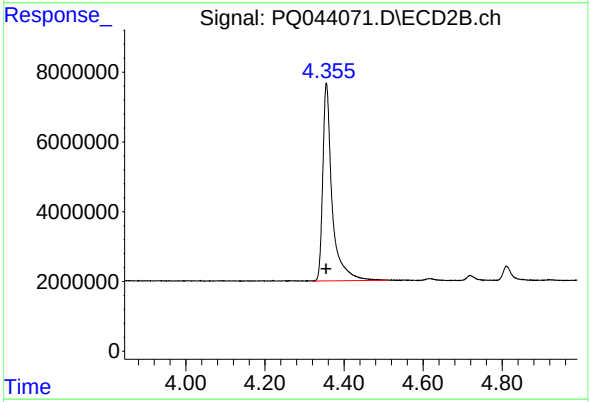




#1 Tetrachloro-m-xylene

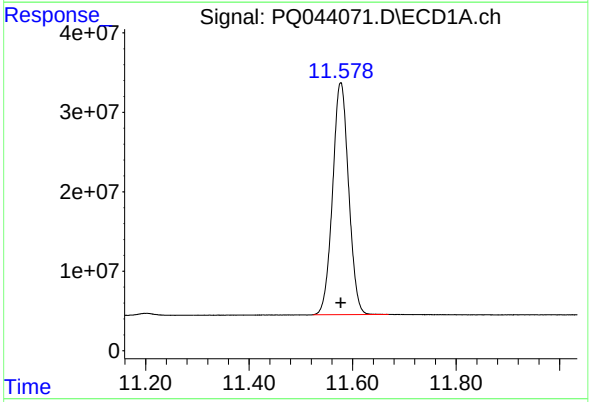
R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 105047889
Conc: 69.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



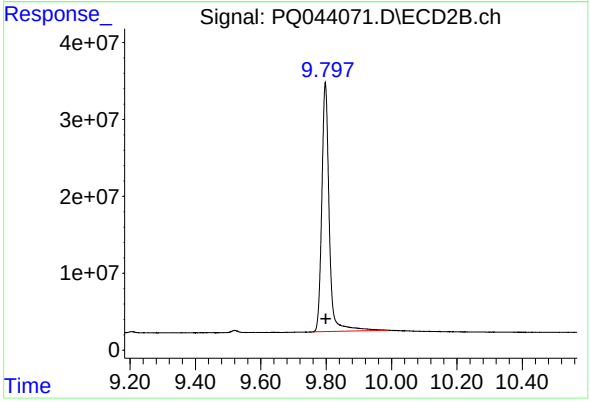
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 93163102
Conc: 79.49 ng/ml



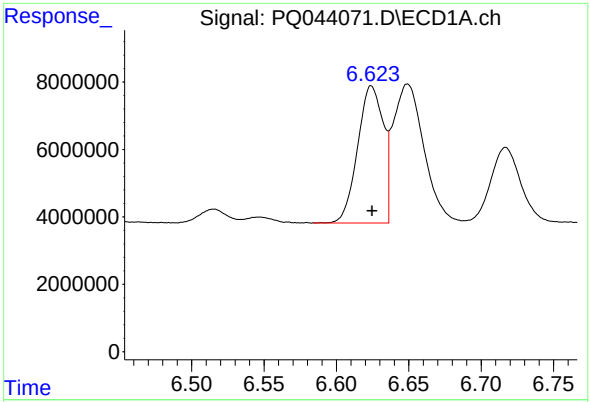
#2 Decachlorobiphenyl

R.T.: 11.577 min
Delta R.T.: 0.000 min
Response: 627669545
Conc: 144.46 ng/ml



#2 Decachlorobiphenyl

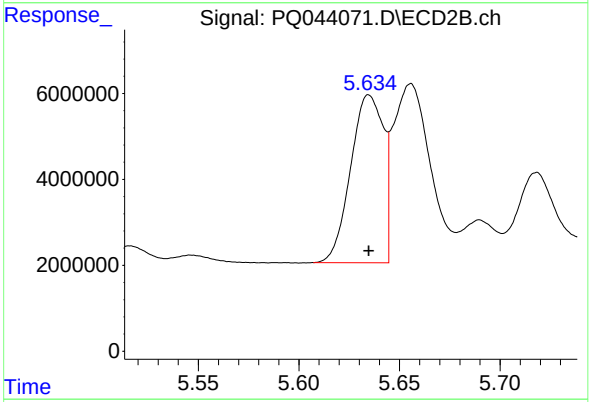
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 511036940
Conc: 151.34 ng/ml



#21 AR-1248-1

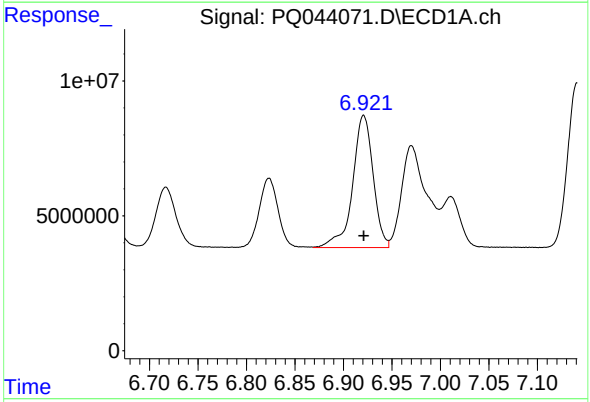
R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 50195738
Conc: 1450.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



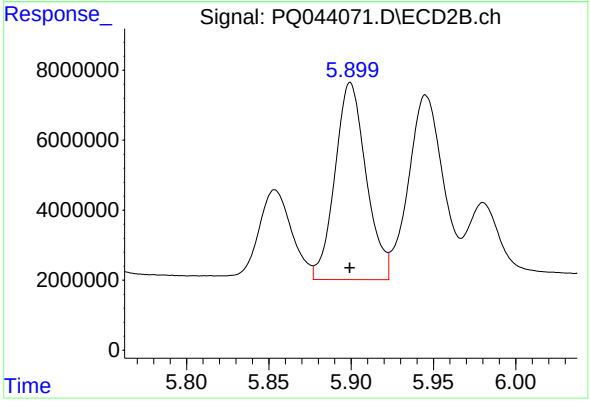
#21 AR-1248-1

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 44288404
Conc: 1479.64 ng/ml



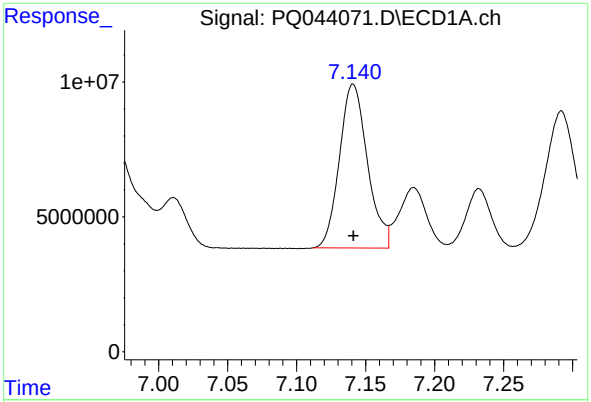
#22 AR-1248-2

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 72142314
Conc: 1419.19 ng/ml



#22 AR-1248-2

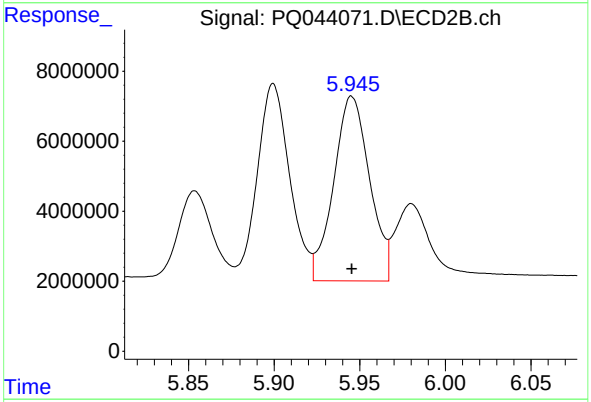
R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 74321057
Conc: 1506.08 ng/ml



#23 AR-1248-3

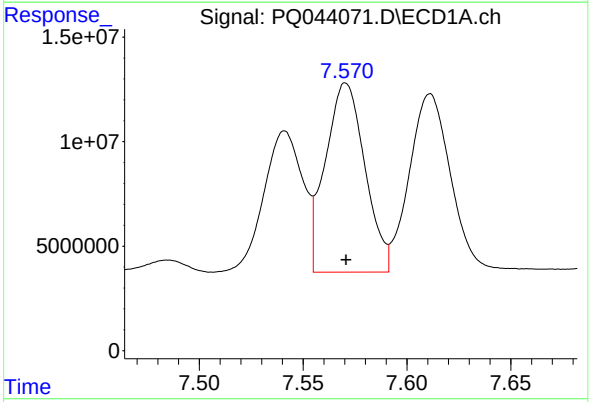
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 85842804
Conc: 1439.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



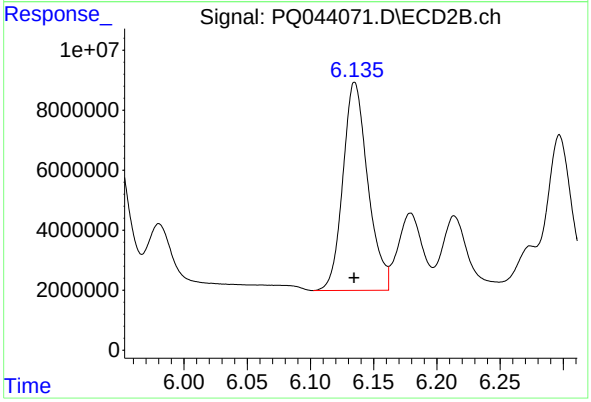
#23 AR-1248-3

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 77102319
Conc: 1524.31 ng/ml



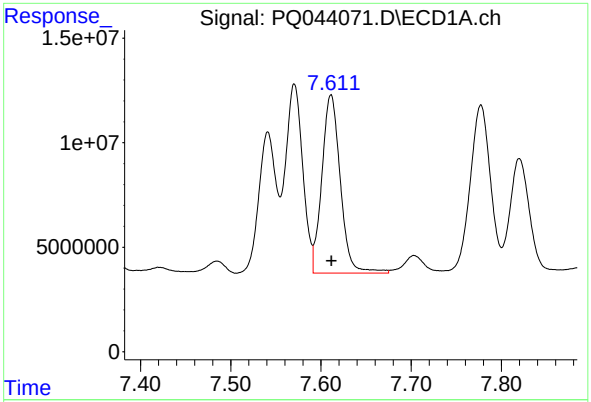
#24 AR-1248-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 119985485
Conc: 1444.83 ng/ml



#24 AR-1248-4

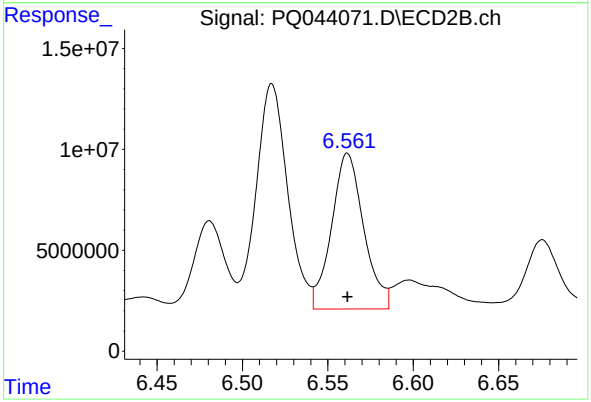
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 95209152
Conc: 1554.11 ng/ml



#25 AR-1248-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 121211921
Conc: 1495.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248501



#25 AR-1248-5

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 101213492
Conc: 1581.07 ng/ml