Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051820\
Data File : PQ047785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2020 18:22
Operator : AJ\MA
Sample : AR1254ICC1600
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 19:07:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 18 18:41:52 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...	5.328	4.299	592.4E6	258.1E6	76.973	81.018
2)	SA Decachlor...	11.632	9.684	1068.0E6	528.6E6	144.613	151.704
	Target Compounds						
26)	L6 AR-1254-1	7.574	6.445	401.2E6	289.2E6	1418.396	1507.428
27)	L6 AR-1254-2	7.803	6.603	629.6E6	250.9E6	1434.335	1487.127
28)	L6 AR-1254-3	8.189	7.026	698.0E6	433.8E6	1477.697	1547.857
29)	L6 AR-1254-4	8.485	7.264	531.5E6	279.4E6	1464.114	1532.075
30)	L6 AR-1254-5	8.918	7.696	583.2E6	389.0E6	1476.039	1544.485

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

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Acq On : 18 May 2020 18:22
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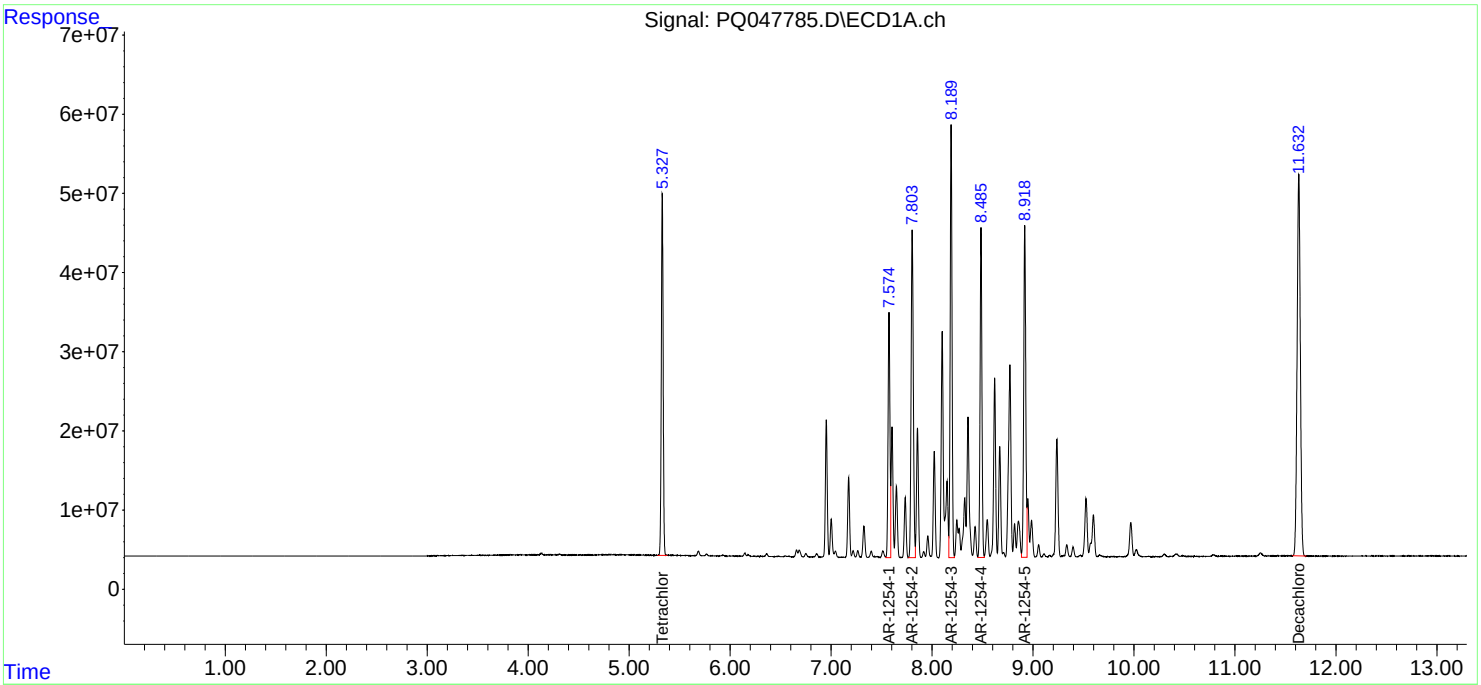
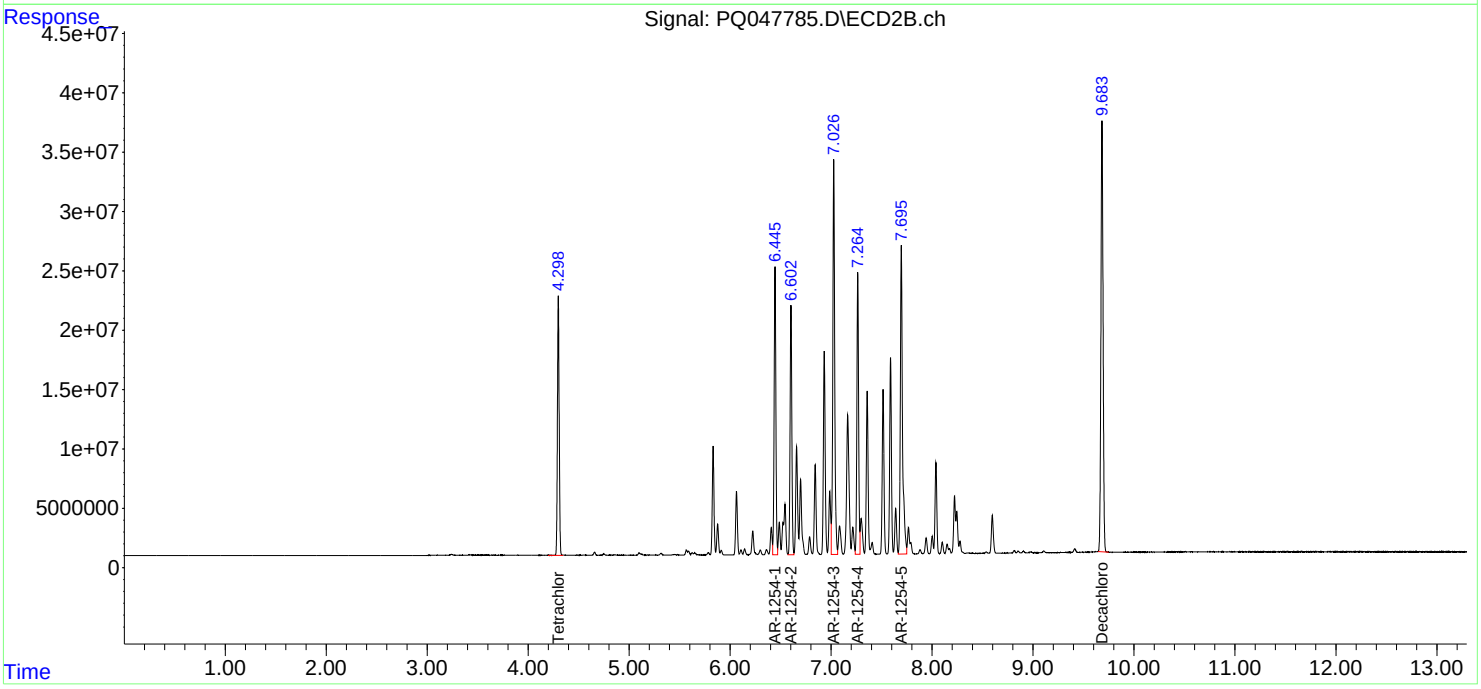
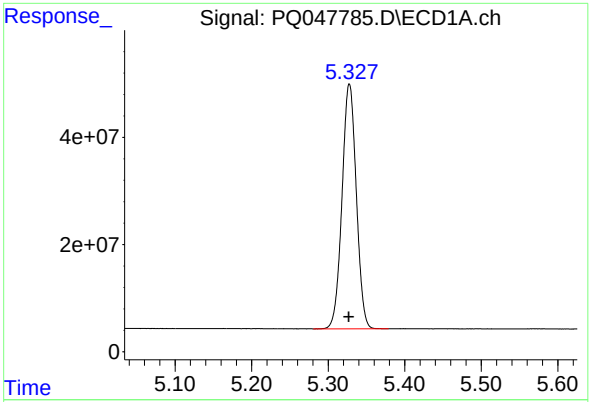


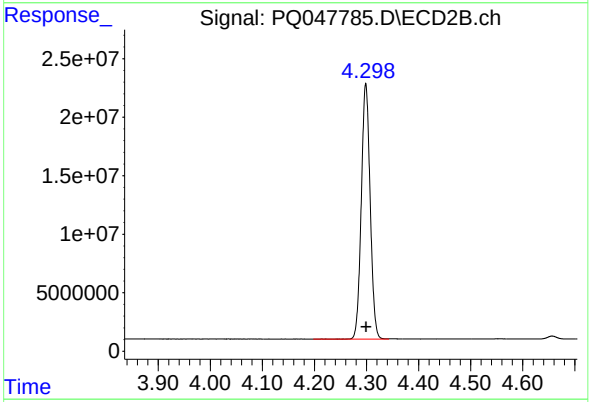




#1 Tetrachloro-m-xylene

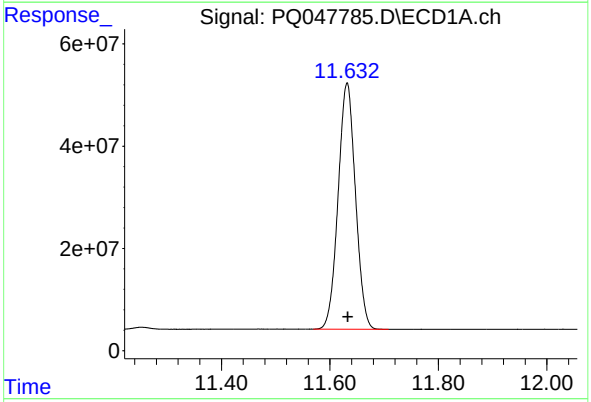
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 592413286
Conc: 76.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



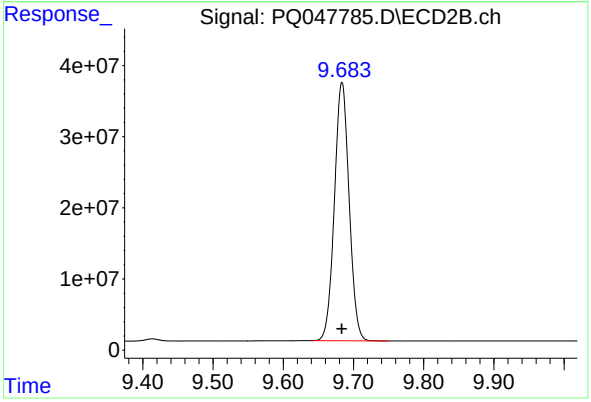
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: 0.000 min
Response: 258105101
Conc: 81.02 ng/ml



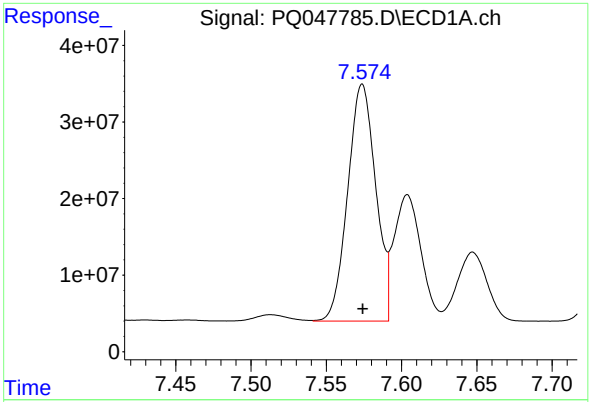
#2 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: 0.000 min
Response: 1068034124
Conc: 144.61 ng/ml



#2 Decachlorobiphenyl

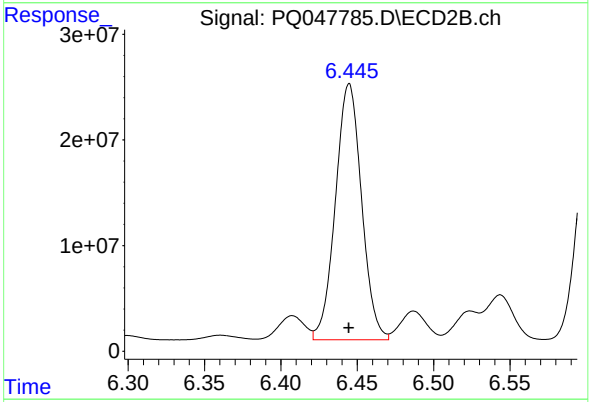
R.T.: 9.684 min
Delta R.T.: 0.000 min
Response: 528554565
Conc: 151.70 ng/ml



#26 AR-1254-1

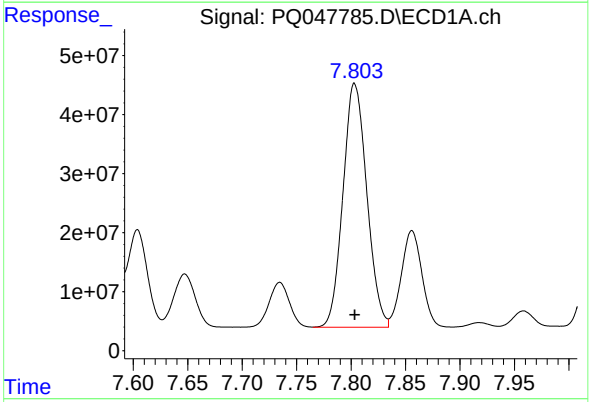
R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 401185656
Conc: 1418.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



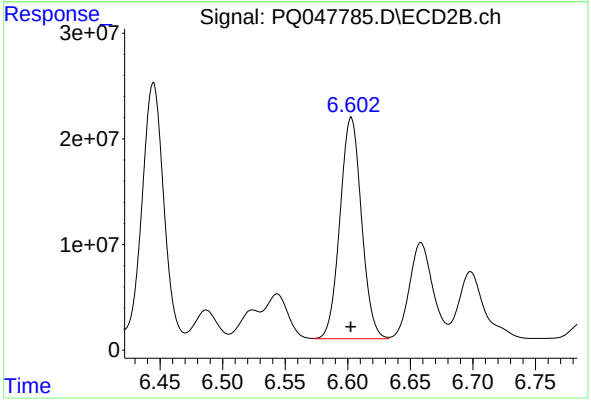
#26 AR-1254-1

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 289185832
Conc: 1507.43 ng/ml



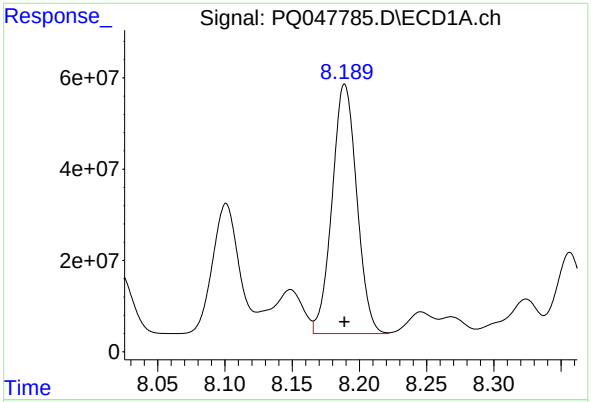
#27 AR-1254-2

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 629583127
Conc: 1434.34 ng/ml



#27 AR-1254-2

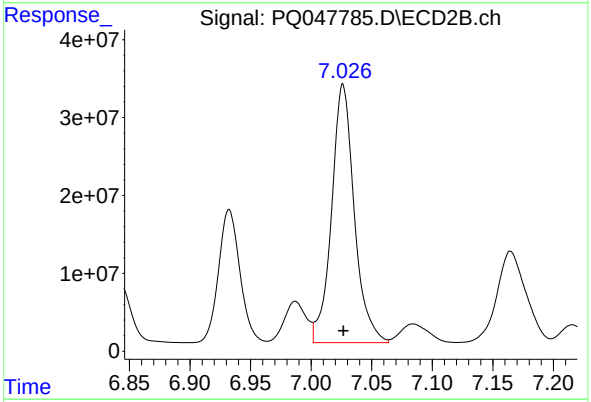
R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 250932944
Conc: 1487.13 ng/ml



#28 AR-1254-3

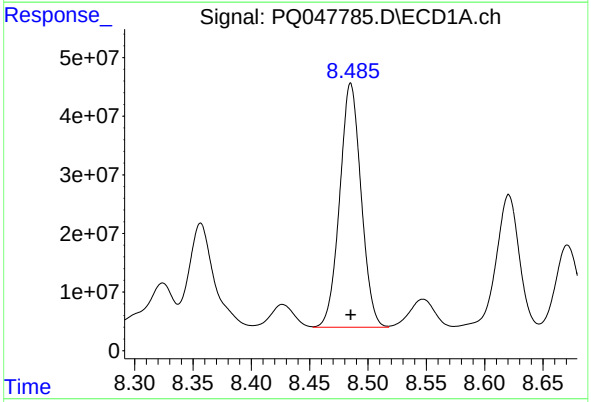
R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 698044441
Conc: 1477.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



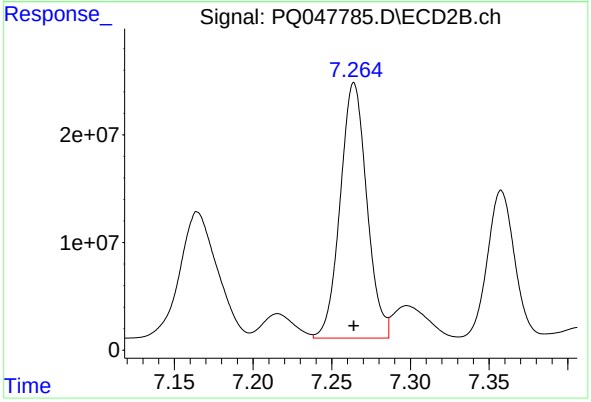
#28 AR-1254-3

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 433798697
Conc: 1547.86 ng/ml



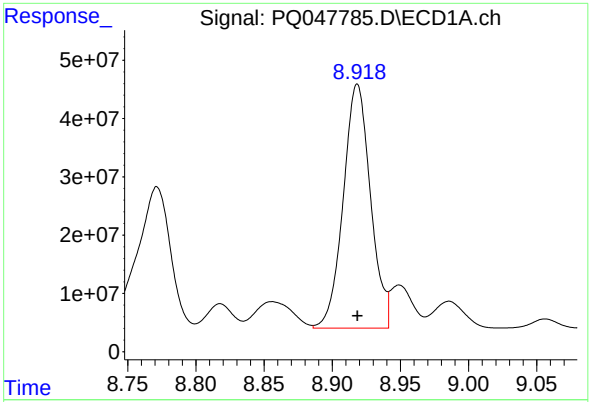
#29 AR-1254-4

R.T.: 8.485 min
Delta R.T.: 0.000 min
Response: 531489636
Conc: 1464.11 ng/ml



#29 AR-1254-4

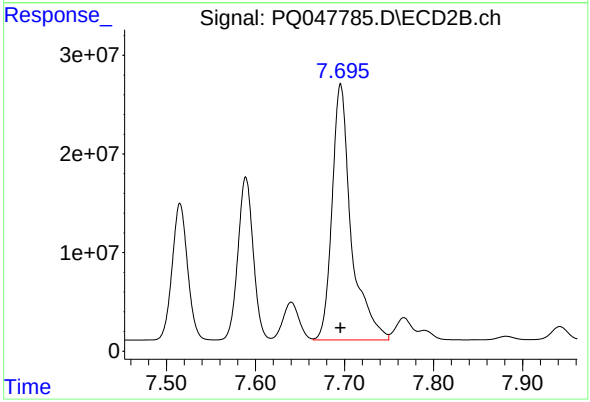
R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 279381300
Conc: 1532.08 ng/ml



#30 AR-1254-5

R.T.: 8.918 min
Delta R.T.: 0.000 min
Response: 583196287
Conc: 1476.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 388971543
Conc: 1544.48 ng/ml