Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100724\
Data File : PQ068997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 22:41
Operator : YP\AJ
Sample : AR1248ICC400
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12483006

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 06:45:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 06:44:14 2024
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...	3.331	2.742	242.0E6	246.8E6	20.000	20.000
2)	SA Decachlor...	8.456	7.484	171.0E6	250.5E6	40.000	40.000
	Target Compounds						
21)	L5 AR-1248-1	4.419	3.735	94071256	98508140	389.132	367.796
22)	L5 AR-1248-2	4.681	3.958	125.7E6	145.4E6	402.125	397.412
23)	L5 AR-1248-3	4.870	3.995	153.5E6	139.1E6	409.327	395.913
24)	L5 AR-1248-4	5.261	4.152	173.8E6	176.1E6	406.951	403.685
25)	L5 AR-1248-5	5.296	4.525	169.7E6	178.7E6	382.439	405.502

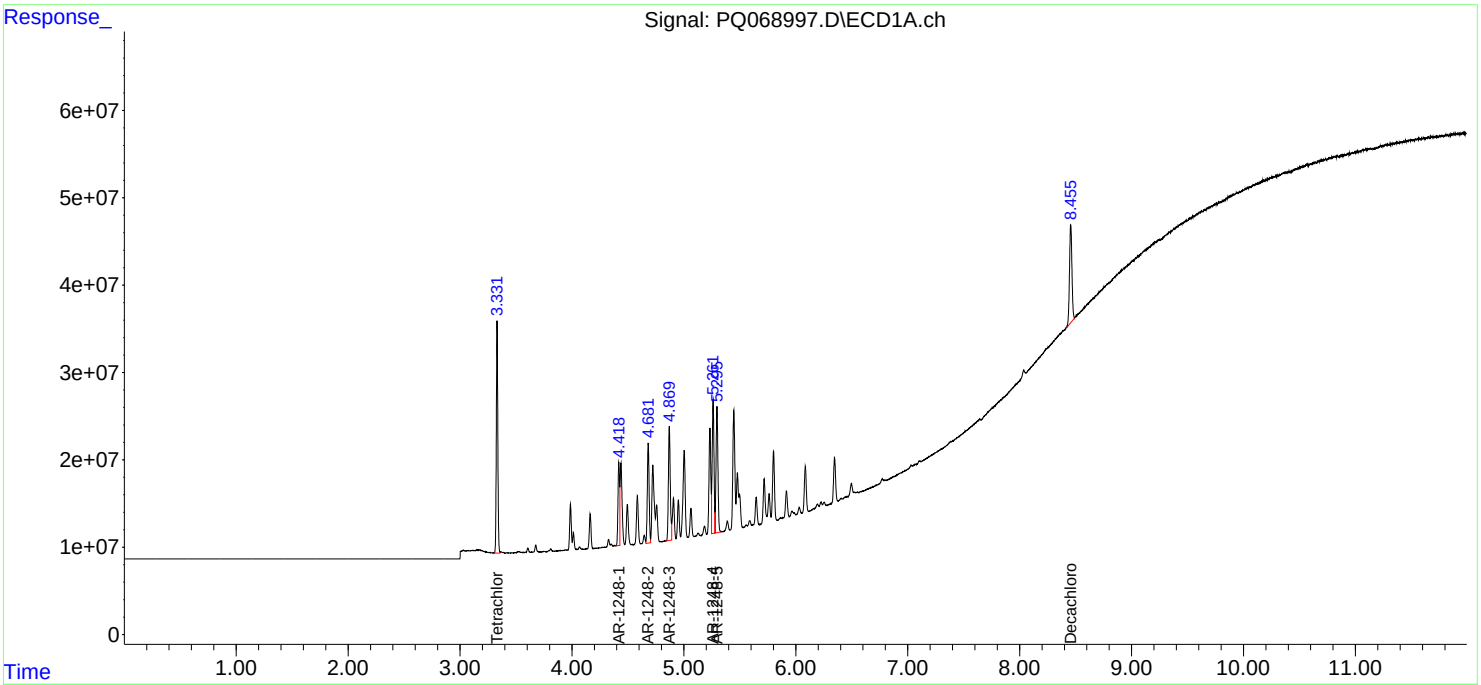
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

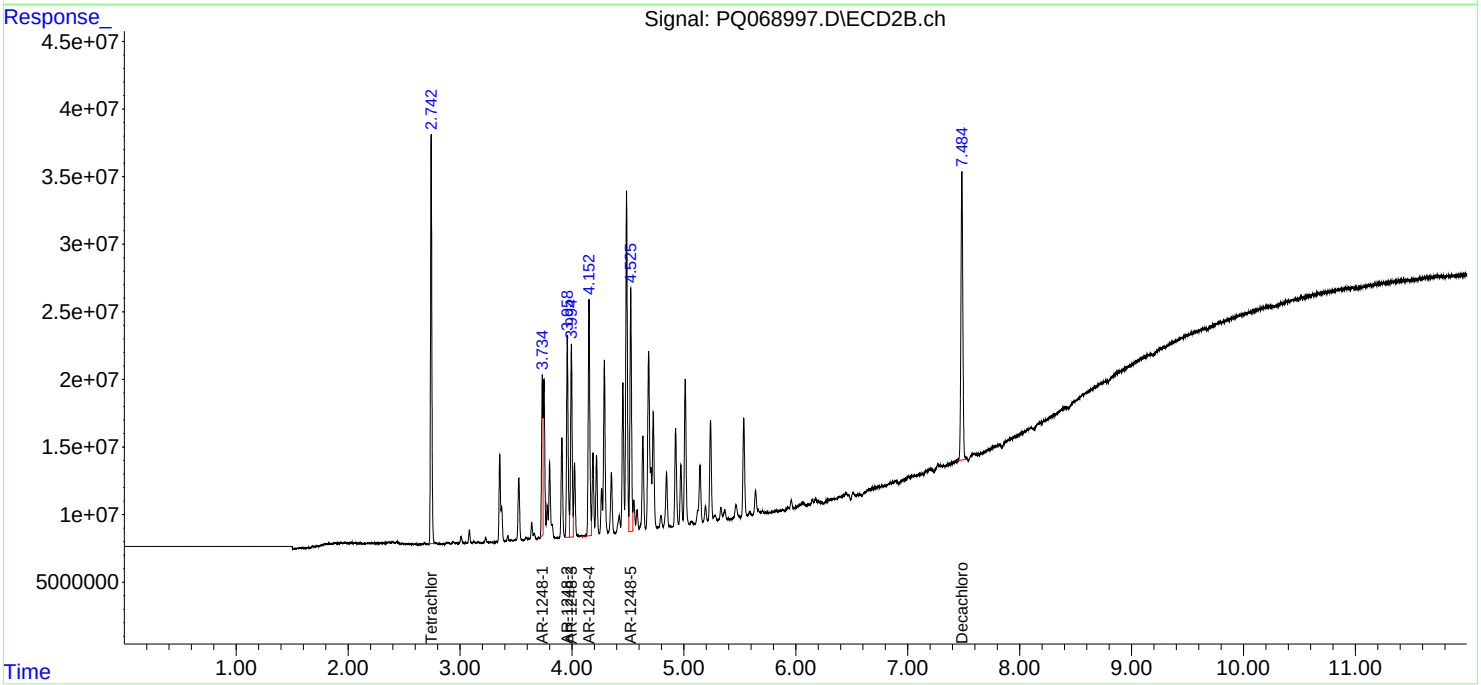
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100724\
Data File : PQ068997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 22:41
Operator : YP\AJ
Sample : AR1248ICC400
Misc :
ALS Vial : 25 Sample Multiplier: 1

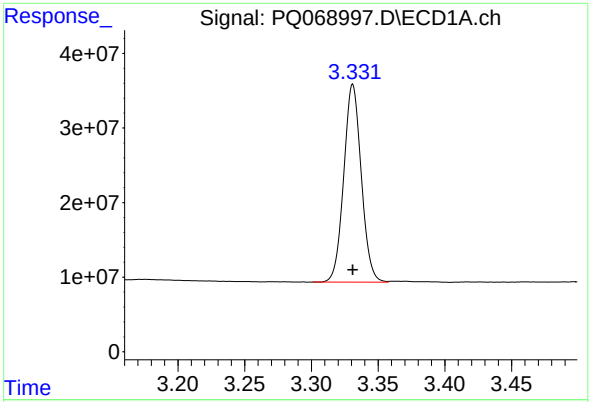
Instrument :
ECD_Q
ClientSampleId :
AR12483006

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 06:45:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 06:44:14 2024
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



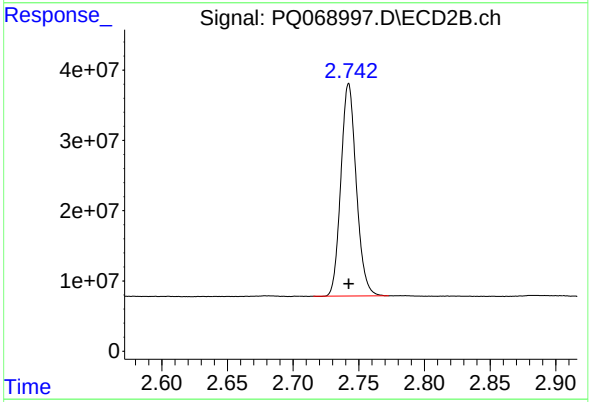




#1 Tetrachloro-m-xylene

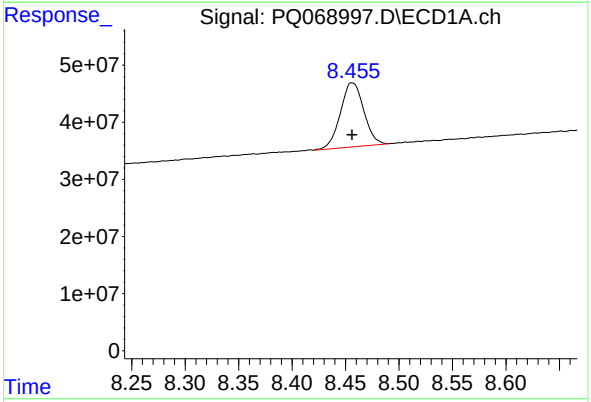
R.T.: 3.331 min
Delta R.T.: 0.000 min
Response: 241980159
Conc: 20.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12483006



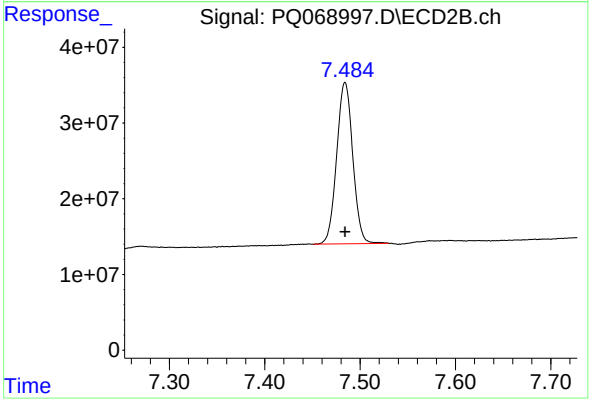
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: 0.000 min
Response: 246813568
Conc: 20.00 ng/ml



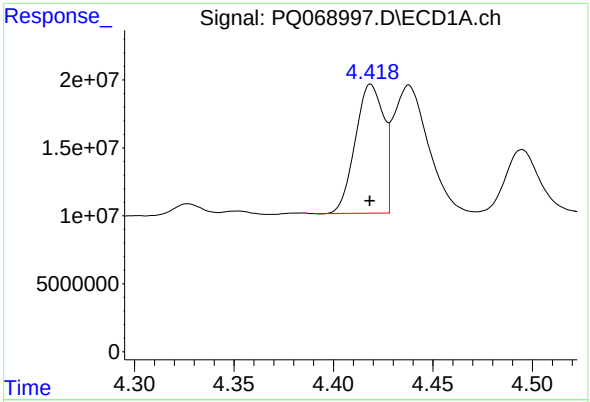
#2 Decachlorobiphenyl

R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 171005337
Conc: 40.00 ng/ml



#2 Decachlorobiphenyl

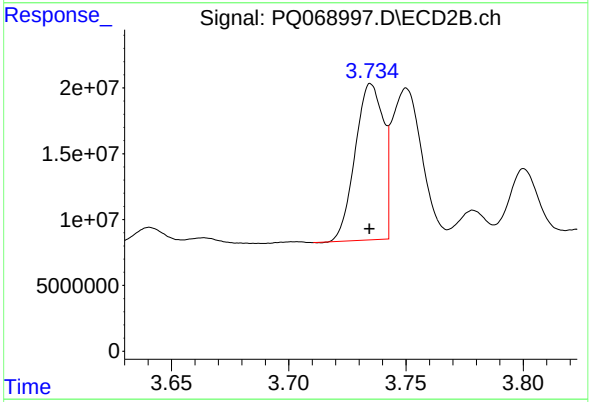
R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 250459780
Conc: 40.00 ng/ml



#21 AR-1248-1

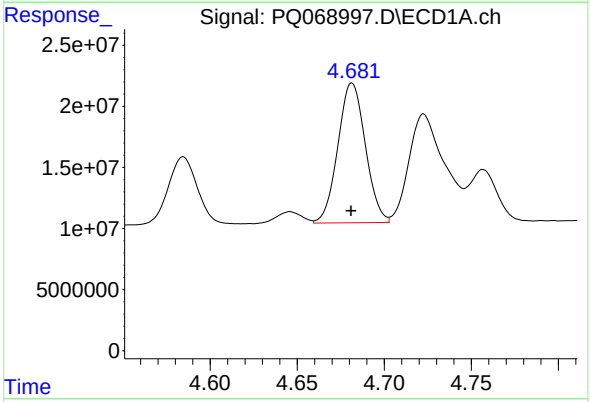
R.T.: 4.419 min
Delta R.T.: 0.000 min
Response: 94071256
Conc: 389.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12483006



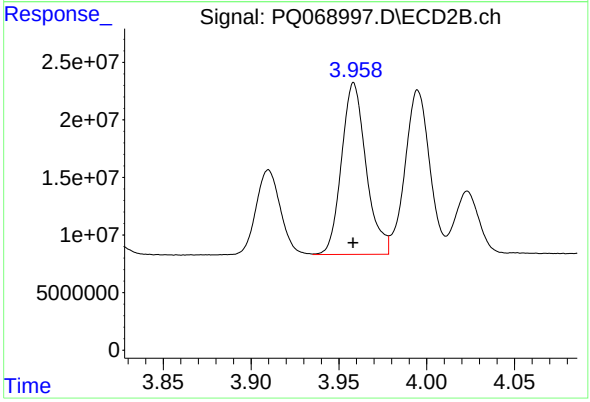
#21 AR-1248-1

R.T.: 3.735 min
Delta R.T.: 0.000 min
Response: 98508140
Conc: 367.80 ng/ml



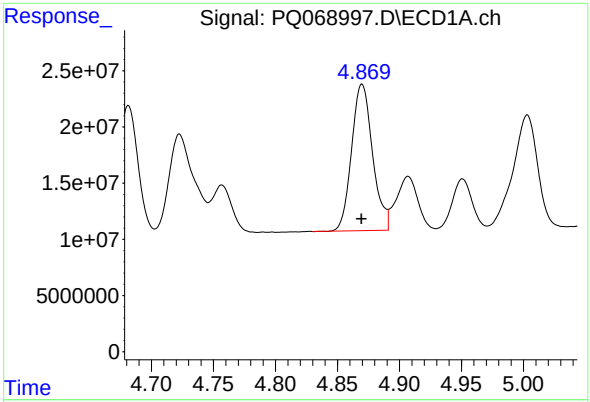
#22 AR-1248-2

R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 125653924
Conc: 402.13 ng/ml



#22 AR-1248-2

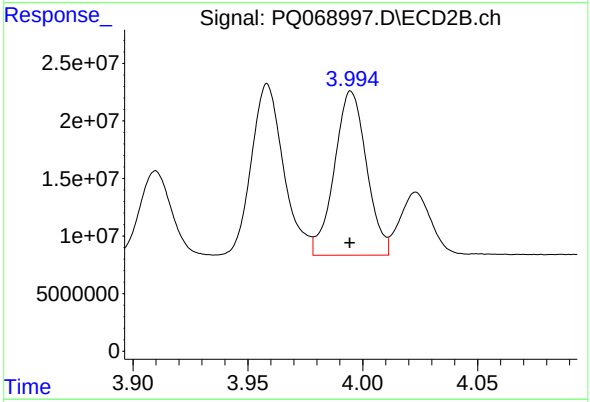
R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 145385843
Conc: 397.41 ng/ml



#23 AR-1248-3

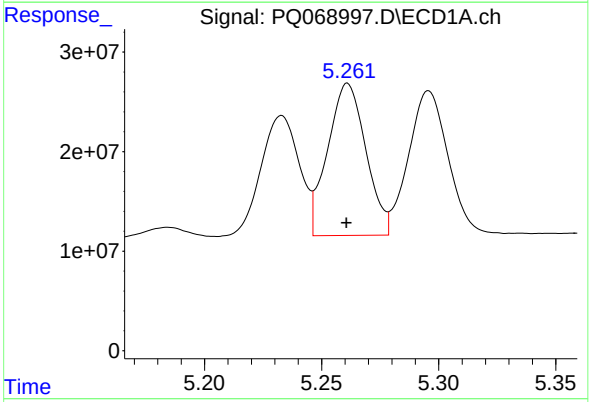
R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 153486564
Conc: 409.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12483006



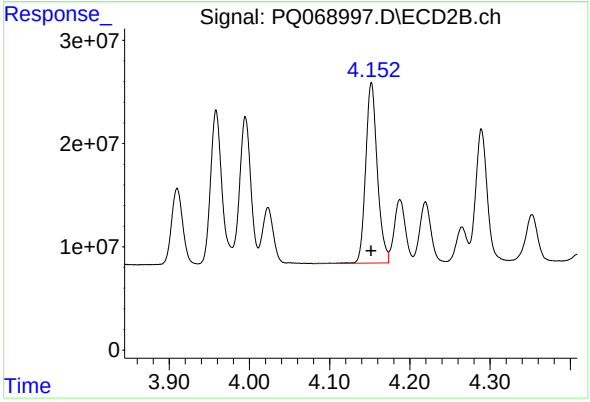
#23 AR-1248-3

R.T.: 3.995 min
Delta R.T.: 0.000 min
Response: 139114845
Conc: 395.91 ng/ml



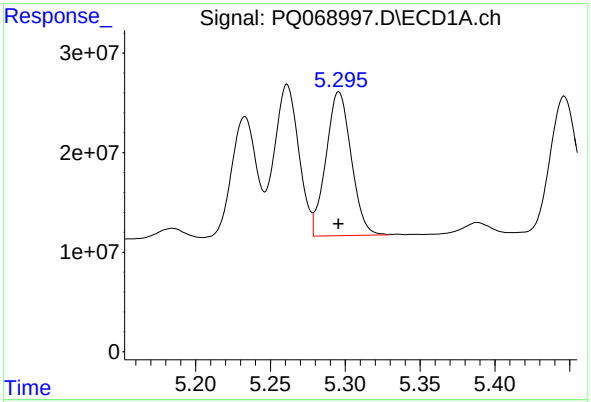
#24 AR-1248-4

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 173818777
Conc: 406.95 ng/ml



#24 AR-1248-4

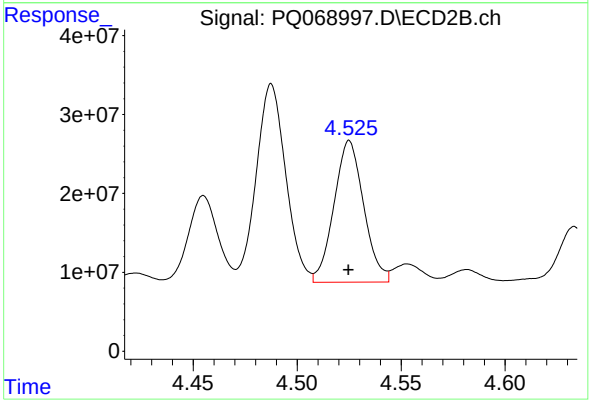
R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 176081477
Conc: 403.69 ng/ml



#25 AR-1248-5

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 169662374
Conc: 382.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12483006



#25 AR-1248-5

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 178655539
Conc: 405.50 ng/ml