Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072623\
Data File : PQ062683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2023 18:23
Operator : YP\AJ
Sample : AR1248ICC750
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 22:00:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 26 21:58:43 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.402	2.755	355.0E6	238.2E6	73.981	71.349
2)	SA Decachlor...	8.584	7.523	292.4E6	248.9E6	72.918	73.065
	Target Compounds						
21)	L5 AR-1248-1	4.503	3.756	73503379	47833607	727.059	709.455
22)	L5 AR-1248-2	4.769	3.981	99925870	67095177	716.799	719.596
23)	L5 AR-1248-3	4.959	4.017	123.2E6	64308559	726.713	713.491
24)	L5 AR-1248-4	5.352	4.175	140.5E6	78818017	718.522	704.634
25)	L5 AR-1248-5	5.387	4.549	137.9E6	79911626	718.932	731.075

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

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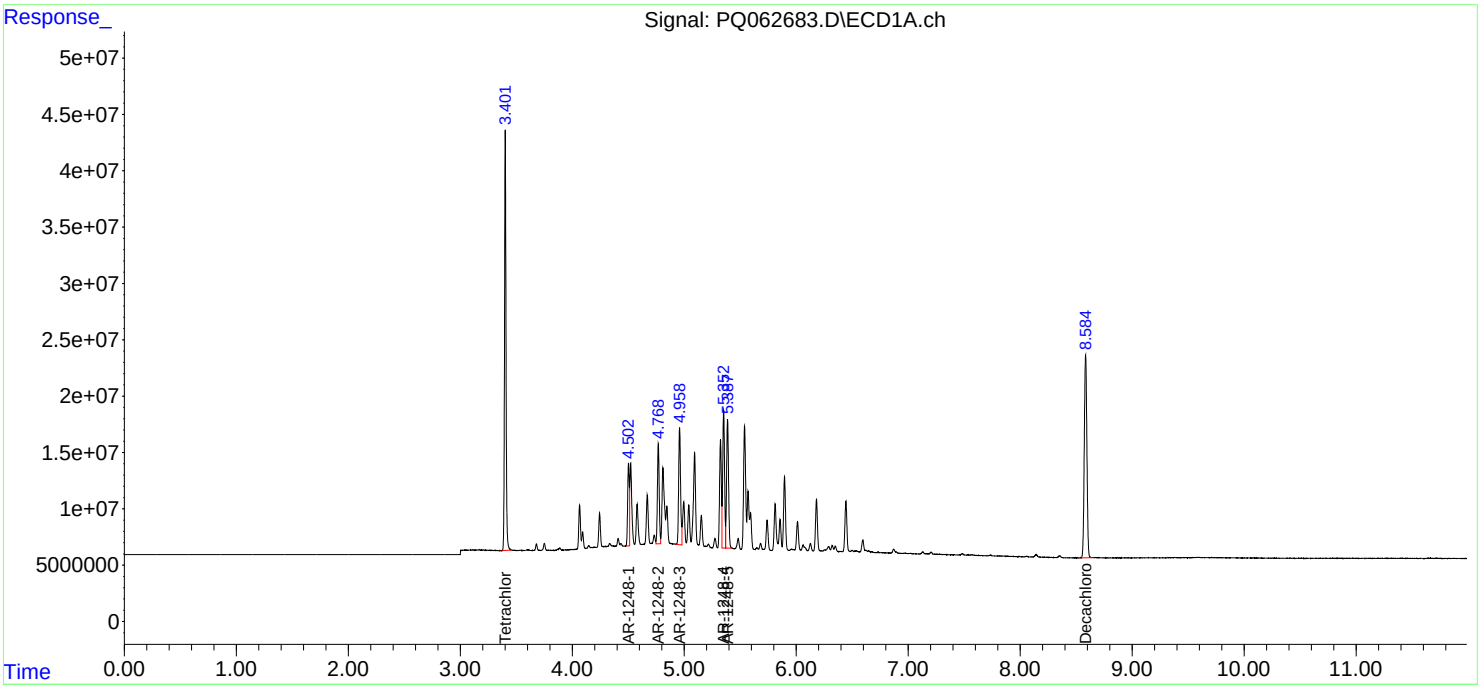
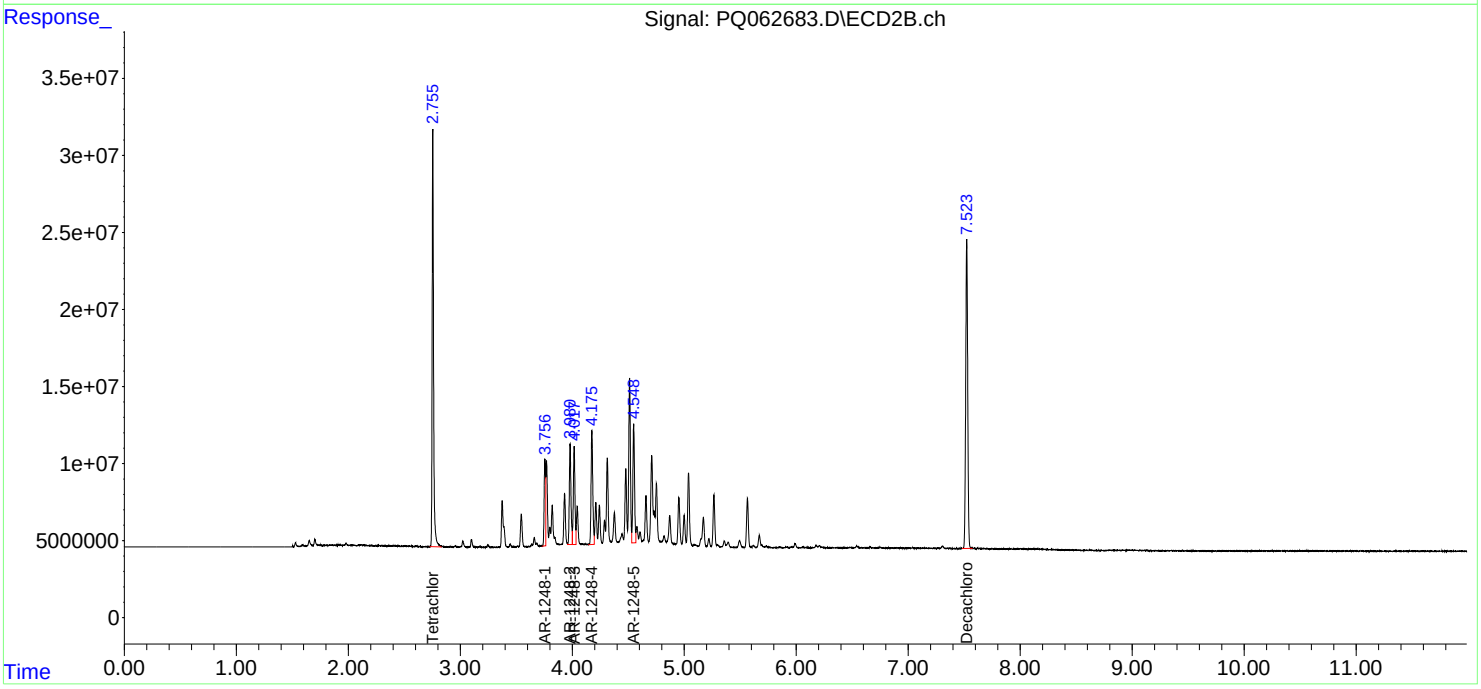
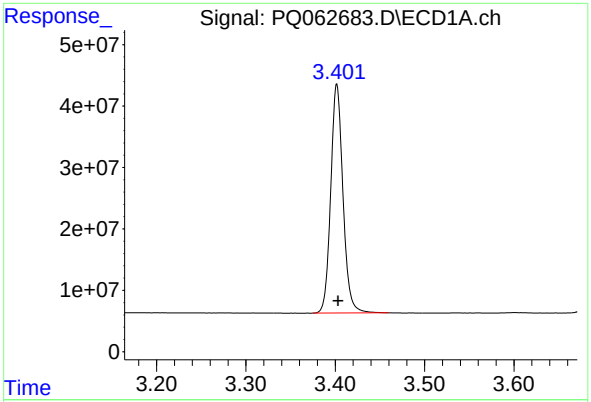


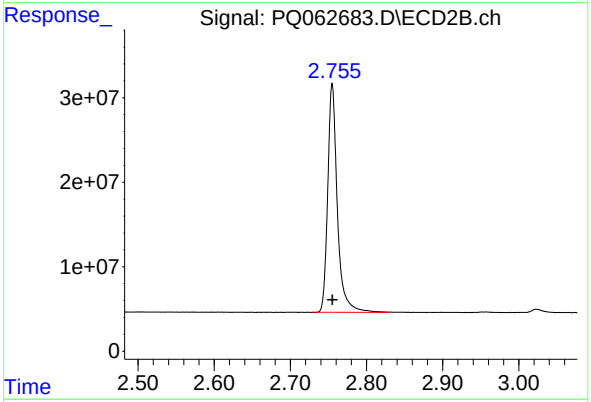




#1 Tetrachloro-m-xylene

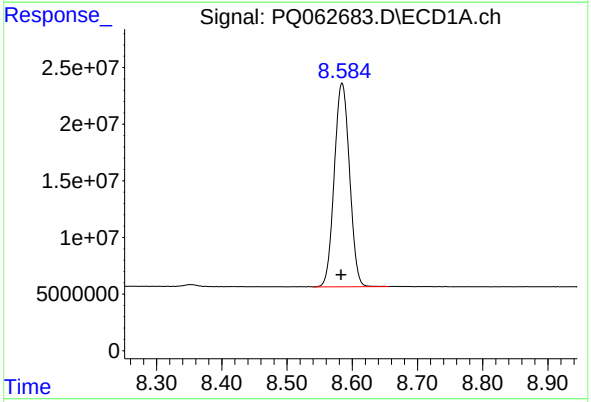
R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 354989991
Conc: 73.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



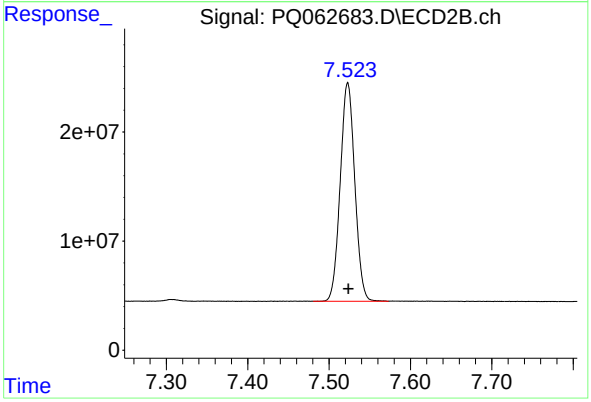
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: 0.000 min
Response: 238162999
Conc: 71.35 ng/ml



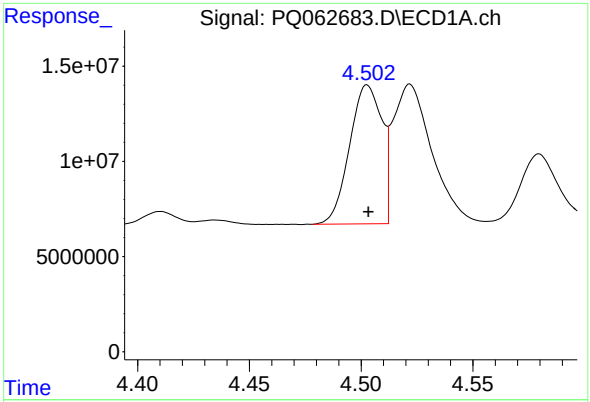
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.002 min
Response: 292363228
Conc: 72.92 ng/ml



#2 Decachlorobiphenyl

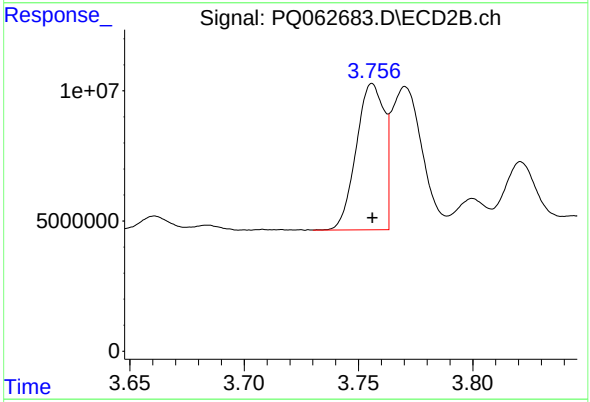
R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 248882651
Conc: 73.06 ng/ml



#21 AR-1248-1

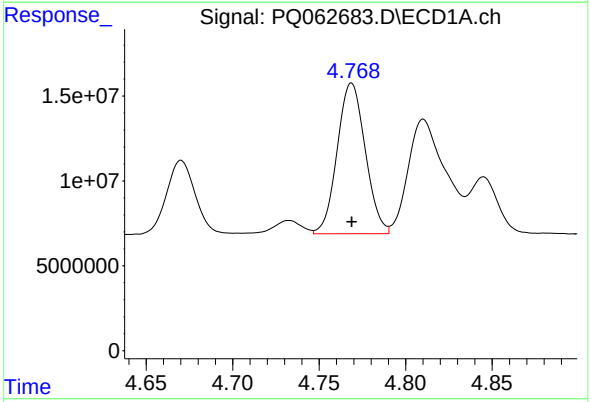
R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 73503379
Conc: 727.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



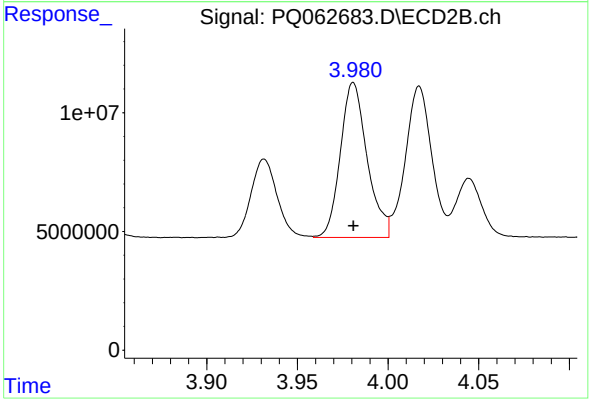
#21 AR-1248-1

R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 47833607
Conc: 709.45 ng/ml



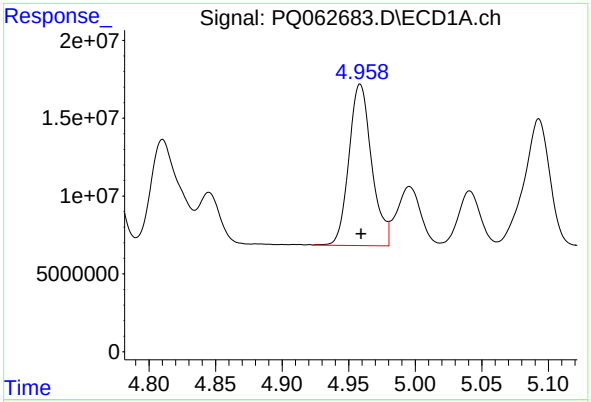
#22 AR-1248-2

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 99925870
Conc: 716.80 ng/ml



#22 AR-1248-2

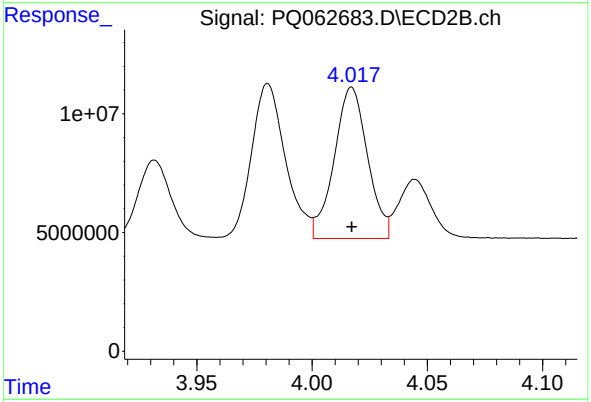
R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 67095177
Conc: 719.60 ng/ml



#23 AR-1248-3

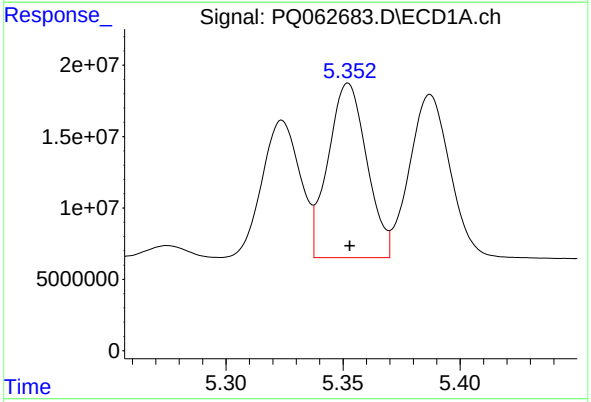
R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 123245490
Conc: 726.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



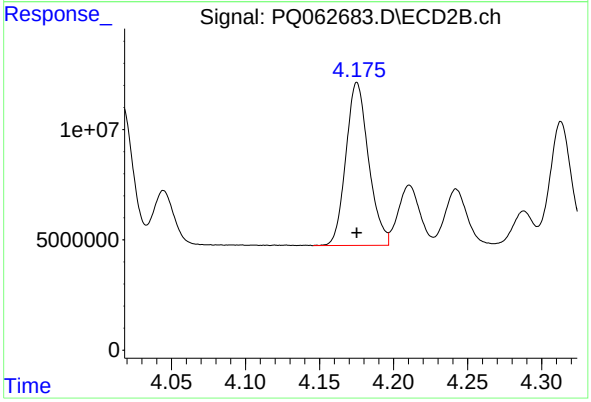
#23 AR-1248-3

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 64308559
Conc: 713.49 ng/ml



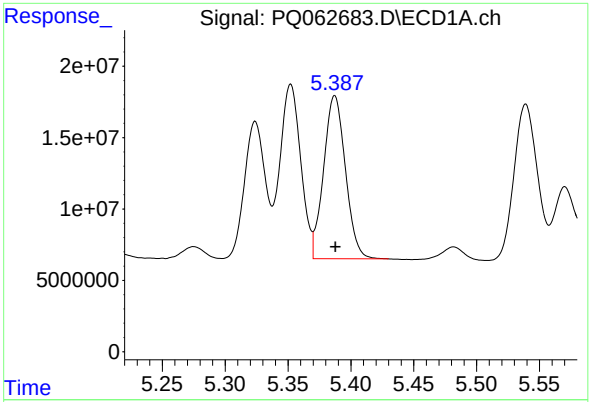
#24 AR-1248-4

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 140530173
Conc: 718.52 ng/ml



#24 AR-1248-4

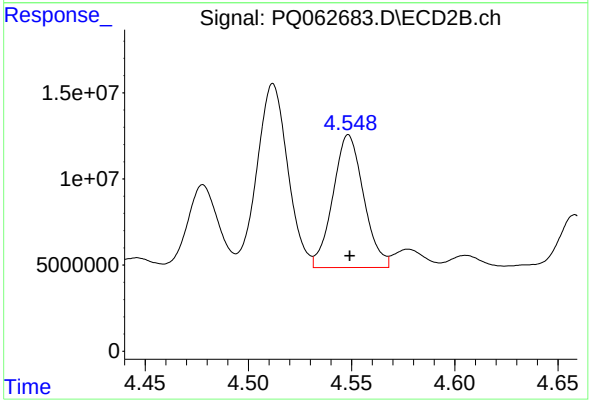
R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 78818017
Conc: 704.63 ng/ml



#25 AR-1248-5

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 137922164
Conc: 718.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#25 AR-1248-5

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 79911626
Conc: 731.07 ng/ml