

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022120\
 Data File : PQ046514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2020 11:45
 Operator : AJ\MA
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC500

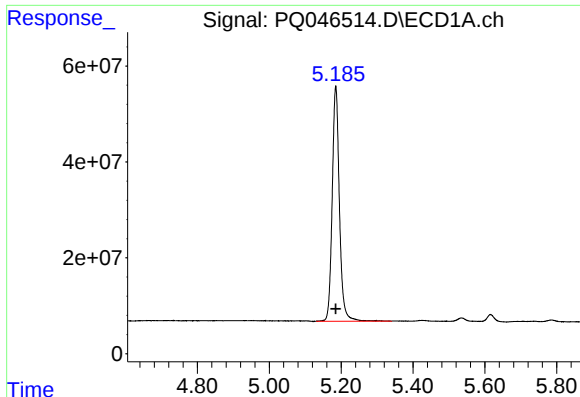
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 13:26:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:26:13 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.185	4.333	681.5E6	342.2E6	50.000	50.000
2) SA Decachlor...	11.316	9.755	352.0E6	304.0E6	50.000	50.000
Target Compounds						
21) L5 AR-1248-1	6.501	5.616	140.3E6	67447141	500.000	500.000
22) L5 AR-1248-2	6.796	5.880	187.2E6	86399488	500.000	500.000
23) L5 AR-1248-3	7.015	5.926	206.5E6	91033020	500.000	500.000
24) L5 AR-1248-4	7.442	6.115	238.2E6	110.4E6	500.000	500.000
25) L5 AR-1248-5	7.482	6.540	230.3E6	110.2E6	500.000	500.000

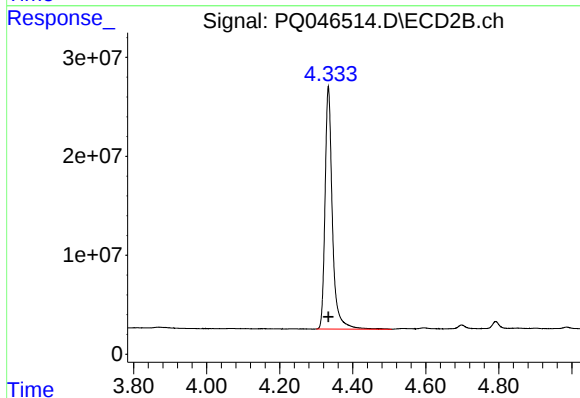
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

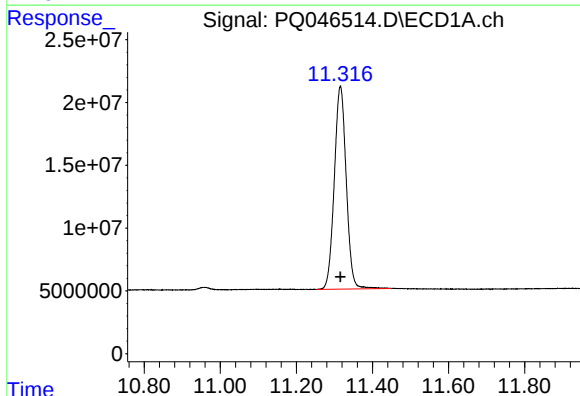
R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 681521037
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



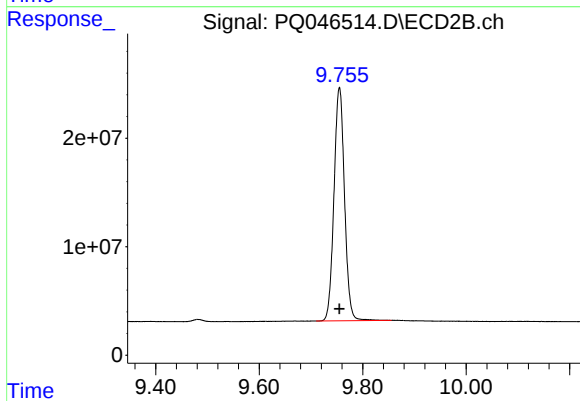
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 342210478
Conc: 50.00 ng/ml



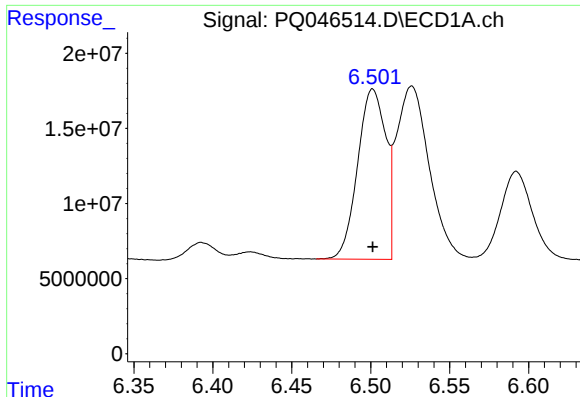
#2 Decachlorobiphenyl

R.T.: 11.316 min
Delta R.T.: 0.000 min
Response: 351986755
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

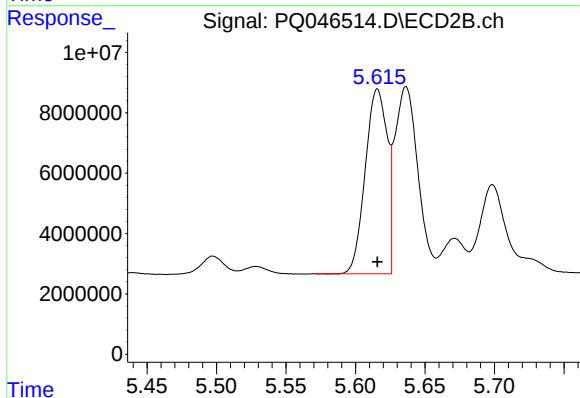
R.T.: 9.755 min
Delta R.T.: 0.000 min
Response: 303966449
Conc: 50.00 ng/ml



#21 AR-1248-1

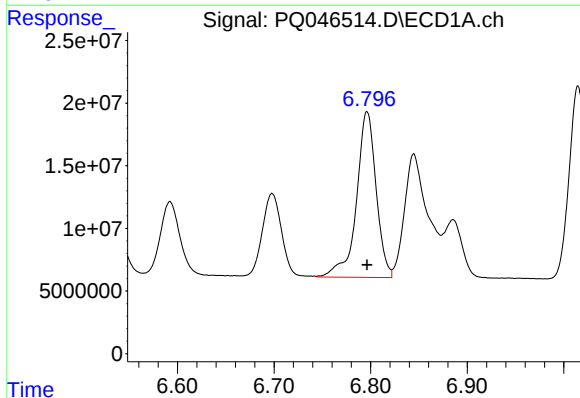
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 140348855
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



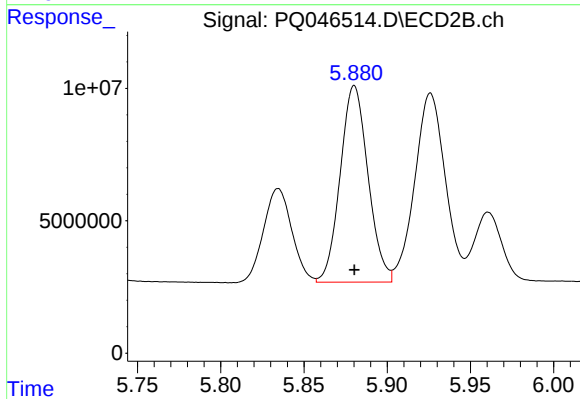
#21 AR-1248-1

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 67447141
Conc: 500.00 ng/ml



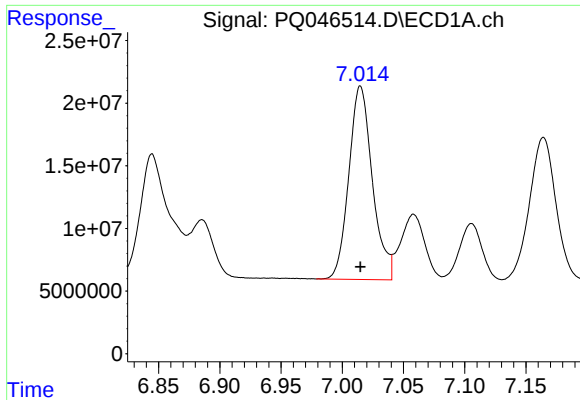
#22 AR-1248-2

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 187160645
Conc: 500.00 ng/ml



#22 AR-1248-2

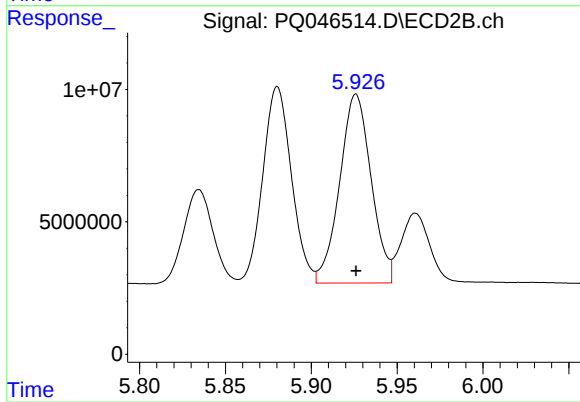
R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 86399488
Conc: 500.00 ng/ml



#23 AR-1248-3

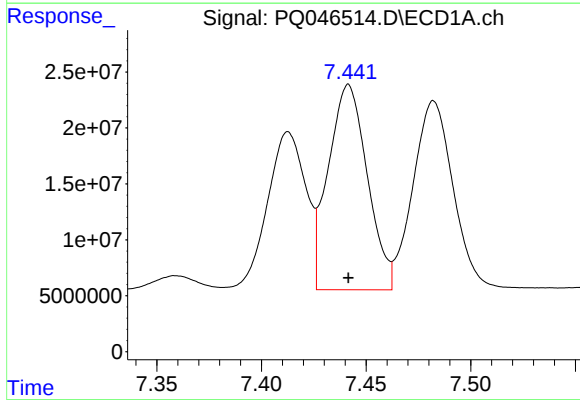
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 206474420
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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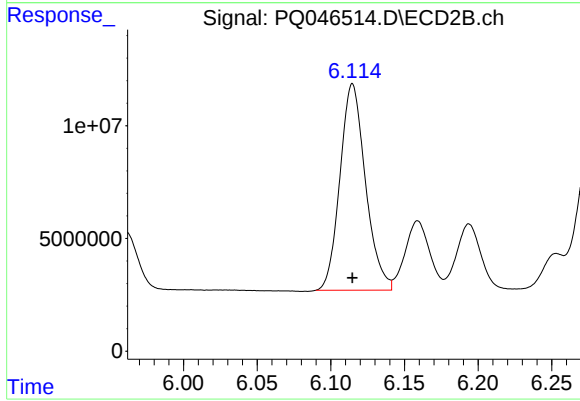
#23 AR-1248-3

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 91033020
Conc: 500.00 ng/ml



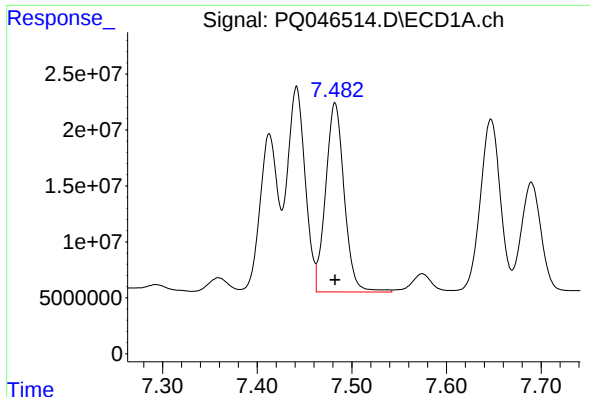
#24 AR-1248-4

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 238201455
Conc: 500.00 ng/ml



#24 AR-1248-4

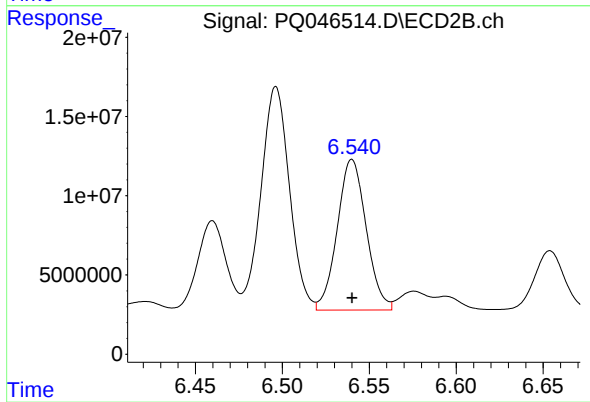
R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 110437749
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 230286275
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



#25 AR-1248-5

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 110218139
Conc: 500.00 ng/ml