

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062419\
 Data File : PQ041078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2019 20:10
 Operator : SM\AJ
 Sample : AR1242ICC100
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242101

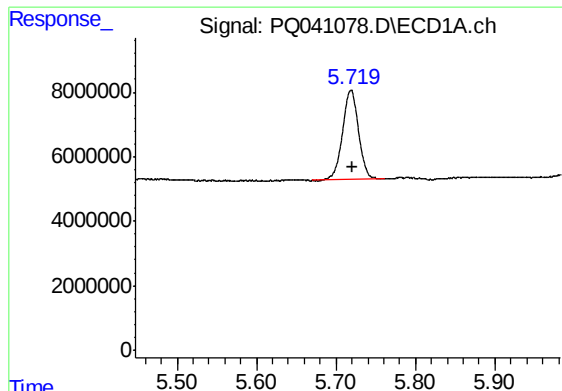
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 05:54:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 25 05:53:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.719	4.773	38493698	29781904	4.711	4.820
2)	SA Decachlor...	12.140	10.550	120.5E6	51788732	10.735	11.681
Target Compounds							
16)	L4 AR-1242-1	7.166	6.231	26661964	21823475	105.331	107.973
17)	L4 AR-1242-2	7.191	6.254	37570116	28668143	100.979	104.493
18)	L4 AR-1242-3	7.261	6.468	22737898	15267748	101.354	104.572
19)	L4 AR-1242-4	7.374	6.572	18521381	14998988	100.202	105.460
20)	L4 AR-1242-5	8.198	7.185	22946169	21710934	102.141	110.595

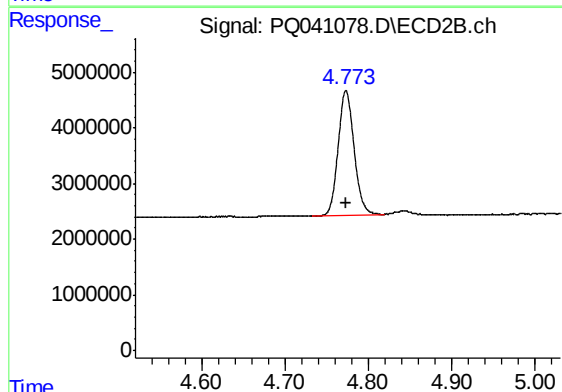
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

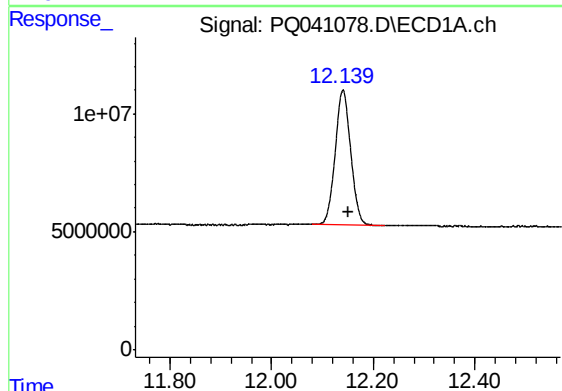
R.T.: 5.719 min
Delta R.T.: -0.001 min
Response: 38493698
Conc: 4.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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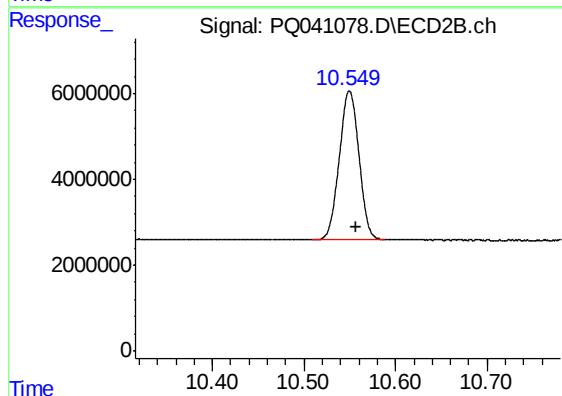
#1 Tetrachloro-m-xylene

R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 29781904
Conc: 4.82 ng/ml



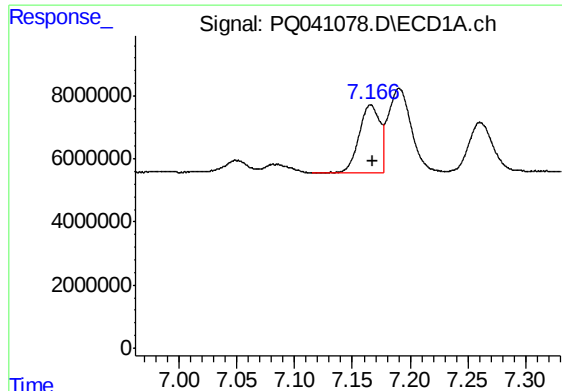
#2 Decachlorobiphenyl

R.T.: 12.140 min
Delta R.T.: -0.012 min
Response: 120495132
Conc: 10.73 ng/ml



#2 Decachlorobiphenyl

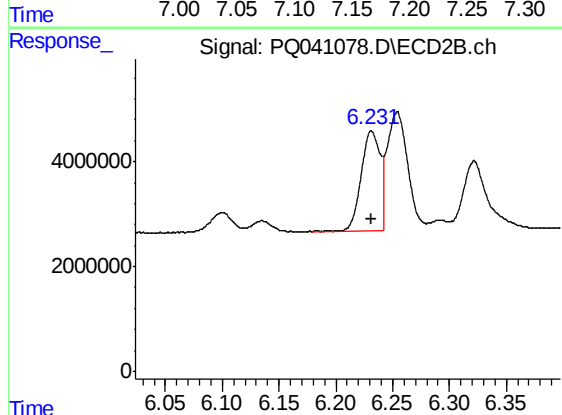
R.T.: 10.550 min
Delta R.T.: -0.007 min
Response: 51788732
Conc: 11.68 ng/ml



#16 AR-1242-1

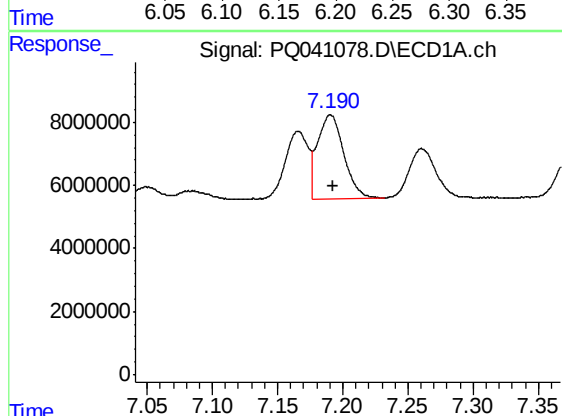
R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 26661964
Conc: 105.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



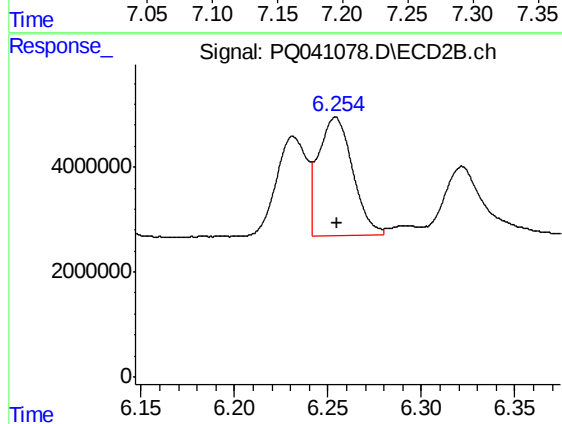
#16 AR-1242-1

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 21823475
Conc: 107.97 ng/ml



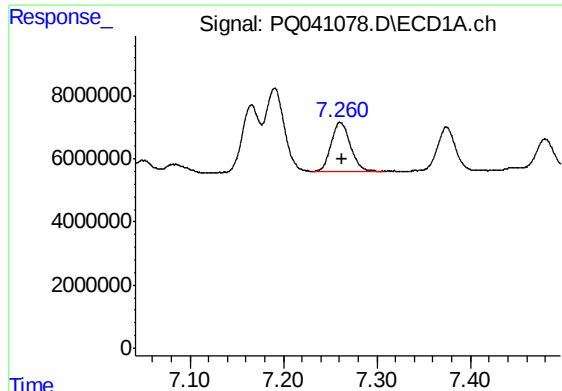
#17 AR-1242-2

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 37570116
Conc: 100.98 ng/ml



#17 AR-1242-2

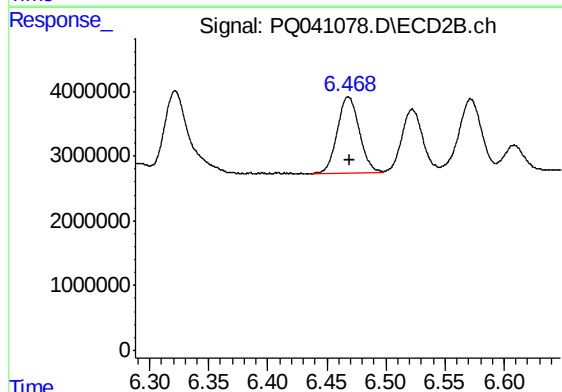
R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 28668143
Conc: 104.49 ng/ml



#18 AR-1242-3

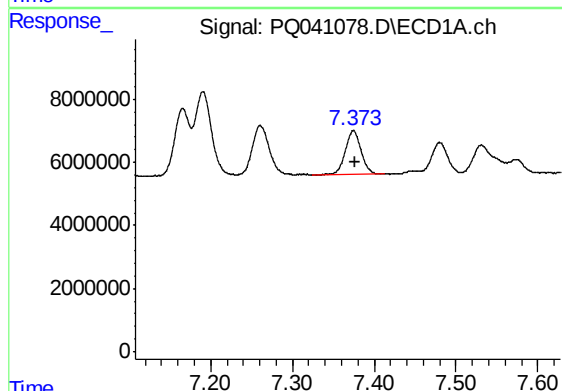
R.T.: 7.261 min
Delta R.T.: -0.003 min
Response: 22737898
Conc: 101.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



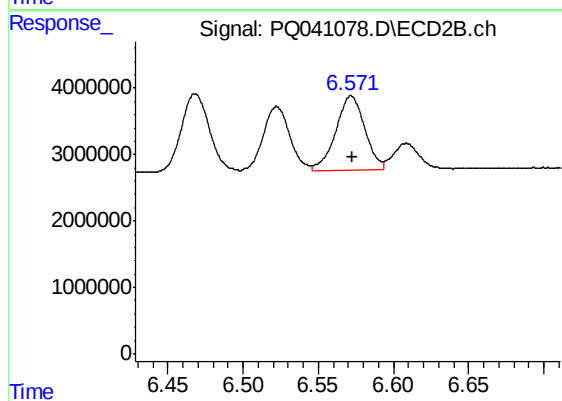
#18 AR-1242-3

R.T.: 6.468 min
Delta R.T.: -0.002 min
Response: 15267748
Conc: 104.57 ng/ml



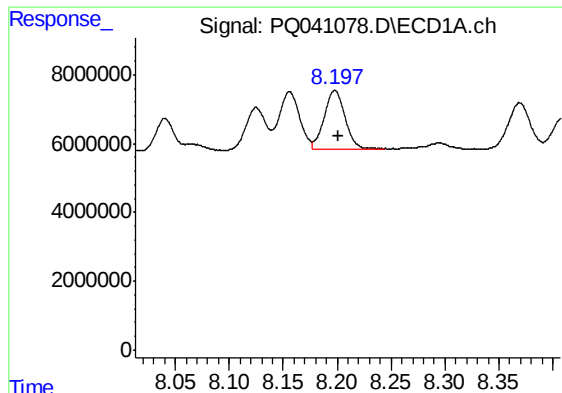
#19 AR-1242-4

R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 18521381
Conc: 100.20 ng/ml



#19 AR-1242-4

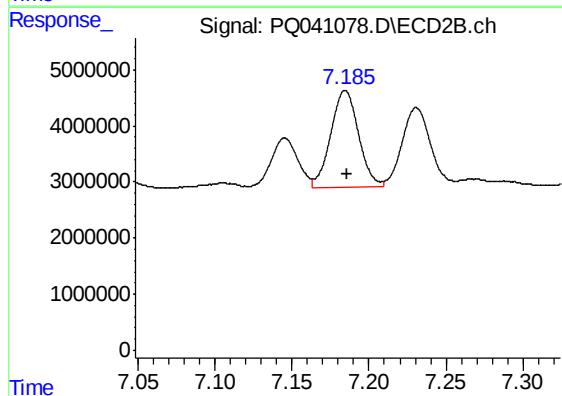
R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 14998988
Conc: 105.46 ng/ml



#20 AR-1242-5

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 22946169
Conc: 102.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242101



#20 AR-1242-5

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 21710934
Conc: 110.60 ng/ml