

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100419\
 Data File : PQ044066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 01:59
 Operator : HP\AJ
 Sample : AR1242ICC1600
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242501

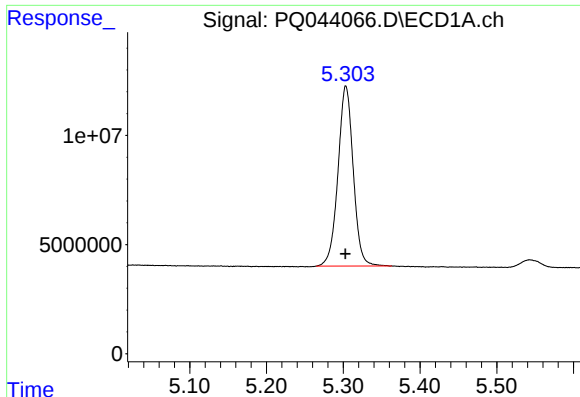
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 02:36:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 05 02:35:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.303	4.355	114.0E6	100.1E6	71.389	79.648
2)	SA Decachlor...	11.577	9.797	657.0E6	519.9E6	144.791	148.892
Target Compounds							
16)	L4 AR-1242-1	6.625	5.634	65836612	56058168	1424.202	1486.326
17)	L4 AR-1242-2	6.648	5.655	97050502	92828001	1438.458	1502.496
18)	L4 AR-1242-3	6.716	5.852	62962602	47813673	1421.260	1540.899
19)	L4 AR-1242-4	6.824	5.945	51931685	50287252	1458.530	1448.514
20)	L4 AR-1242-5	7.611	6.517	73240916	70084433	1457.672	1476.306

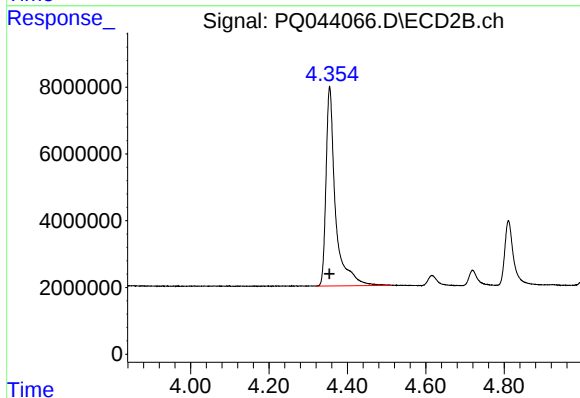
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

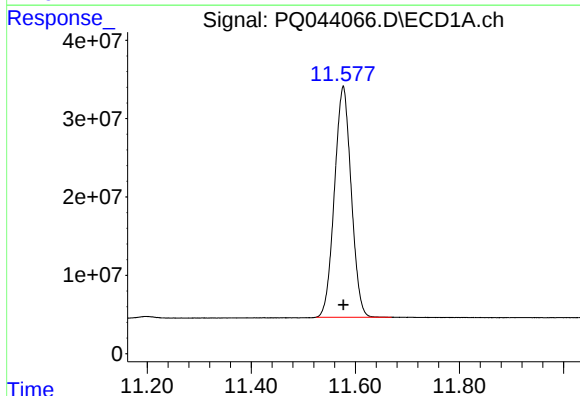
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 114026541
Conc: 71.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



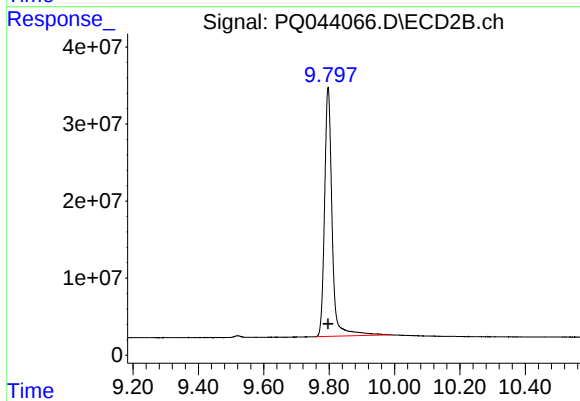
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 100127153
Conc: 79.65 ng/ml



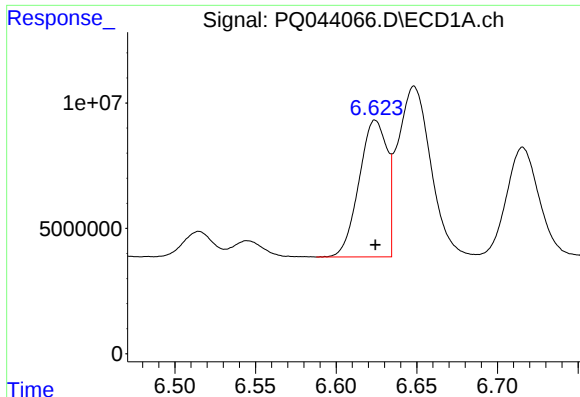
#2 Decachlorobiphenyl

R.T.: 11.577 min
Delta R.T.: 0.000 min
Response: 657046274
Conc: 144.79 ng/ml



#2 Decachlorobiphenyl

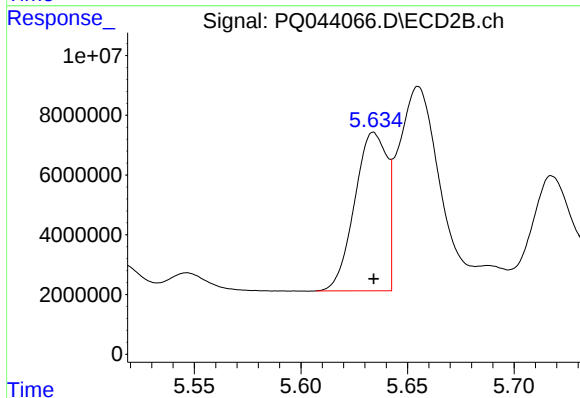
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 519871373
Conc: 148.89 ng/ml



#16 AR-1242-1

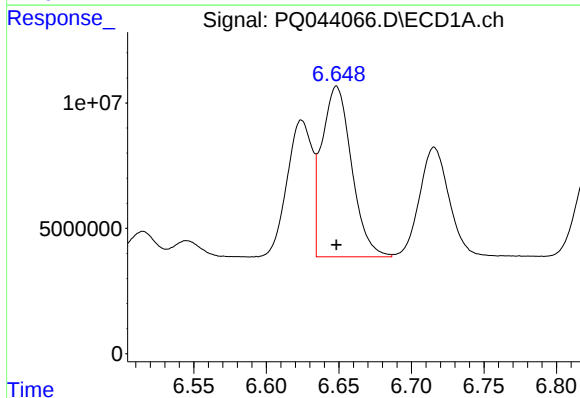
R.T.: 6.625 min
Delta R.T.: 0.000 min
Response: 65836612
Conc: 1424.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



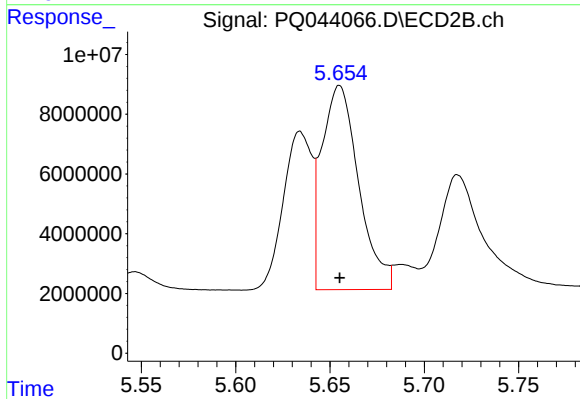
#16 AR-1242-1

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 56058168
Conc: 1486.33 ng/ml



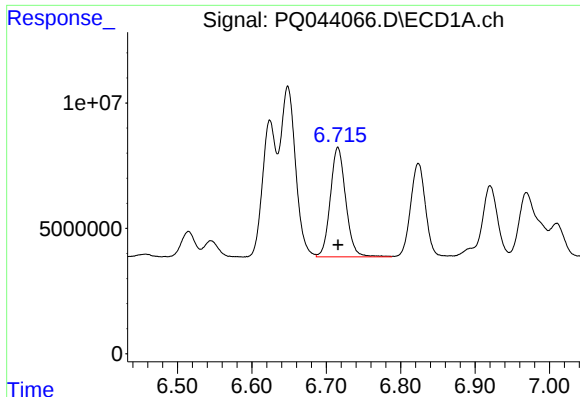
#17 AR-1242-2

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 97050502
Conc: 1438.46 ng/ml



#17 AR-1242-2

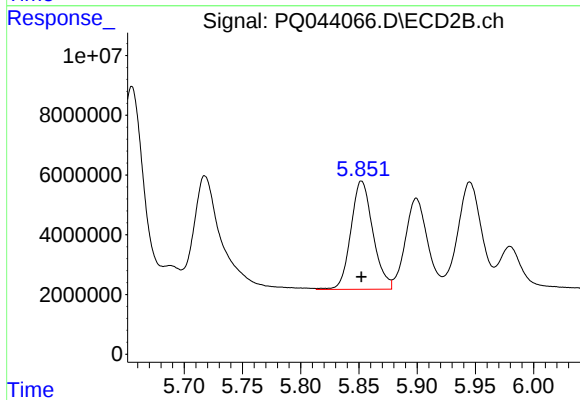
R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 92828001
Conc: 1502.50 ng/ml



#18 AR-1242-3

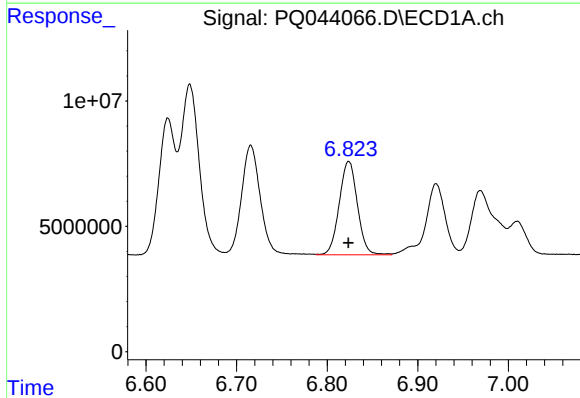
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 62962602
Conc: 1421.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



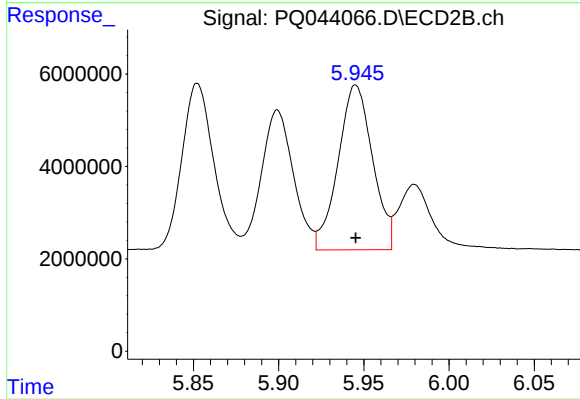
#18 AR-1242-3

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 47813673
Conc: 1540.90 ng/ml



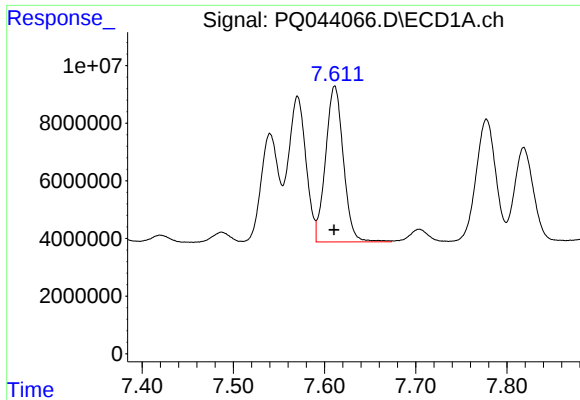
#19 AR-1242-4

R.T.: 6.824 min
Delta R.T.: 0.000 min
Response: 51931685
Conc: 1458.53 ng/ml



#19 AR-1242-4

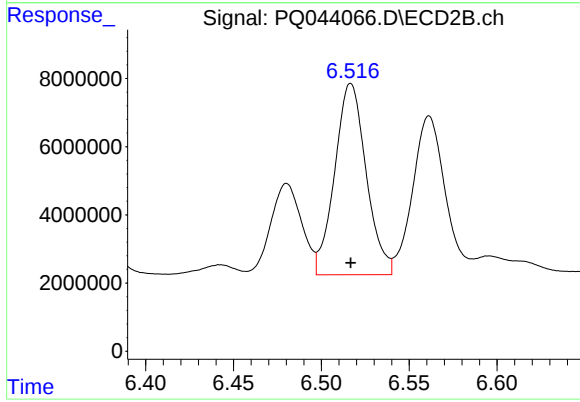
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 50287252
Conc: 1448.51 ng/ml



#20 AR-1242-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 73240916
Conc: 1457.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242501



#20 AR-1242-5

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 70084433
Conc: 1476.31 ng/ml