

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052219\
 Data File : PQ040070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 10:40
 Operator : SM\AJ
 Sample : AR1660ICC1600
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660501

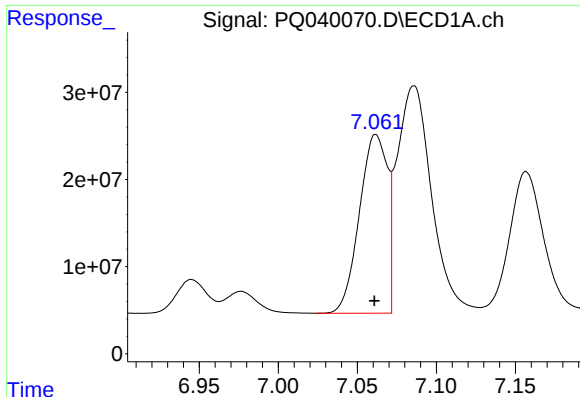
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:44:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 13:41:57 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.612	4.742	258.8E6	172.2E6	78.536	80.120
2) SA Decachlor...	11.936	10.469	1038.1E6	646.5E6	144.579	154.139
Target Compounds						
3) L1 AR-1016-1	7.062	6.188	252.8E6	197.6E6	1545.327	1549.652
4) L1 AR-1016-2	7.086	6.210	395.6E6	297.2E6	1517.072	1505.435
5) L1 AR-1016-3	7.157	6.423	253.1E6	163.0E6	1482.684	1561.300
6) L1 AR-1016-4	7.271	6.477	205.6E6	126.2E6	1497.722	1526.911
7) L1 AR-1016-5	7.603	6.730	210.4E6	176.1E6	1516.167	1587.201
31) L7 AR-1260-1	8.822	7.892	500.3E6	427.9E6	1511.972	1586.403
32) L7 AR-1260-2	9.093	8.097	616.2E6	543.6E6	1542.687	1589.182
33) L7 AR-1260-3	9.467	8.260	497.1E6	512.7E6	1514.596	1622.668
34) L7 AR-1260-4	9.707	8.758	565.5E6	431.4E6	1540.306	1614.923
35) L7 AR-1260-5	10.048	9.012	1233.7E6	1099.7E6	1611.181	1642.342

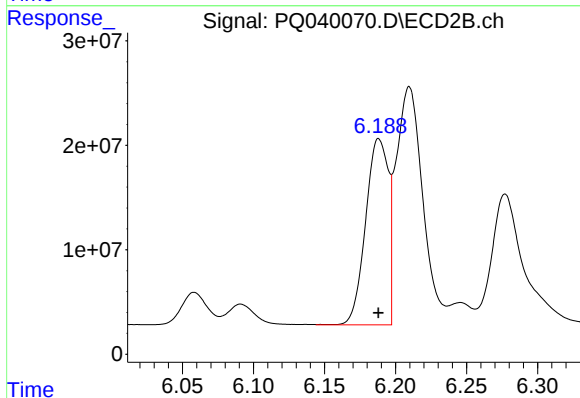
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#3 AR-1016-1

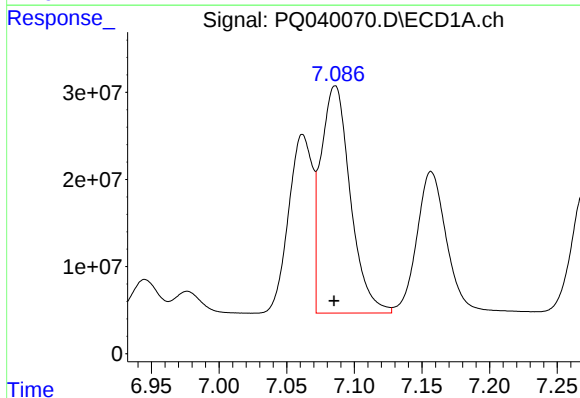
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 252844636
Conc: 1545.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



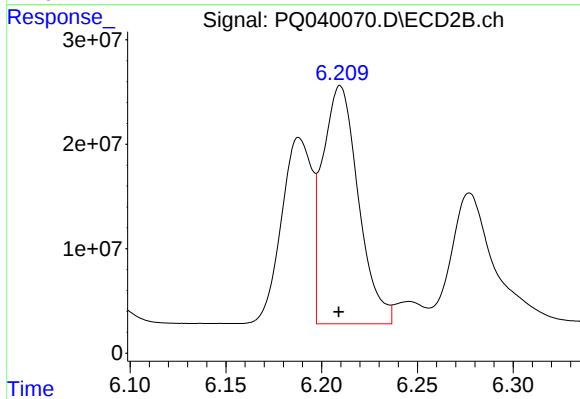
#3 AR-1016-1

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 197604461
Conc: 1549.65 ng/ml



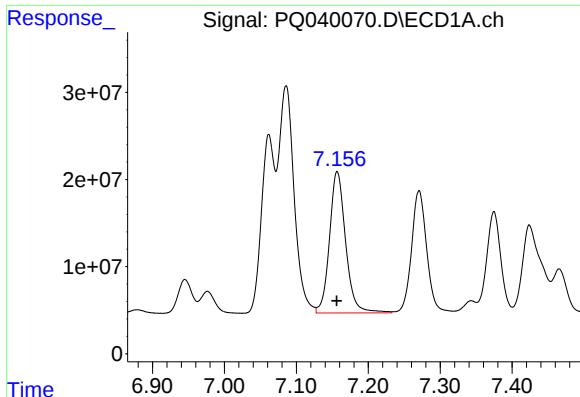
#4 AR-1016-2

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 395648724
Conc: 1517.07 ng/ml



#4 AR-1016-2

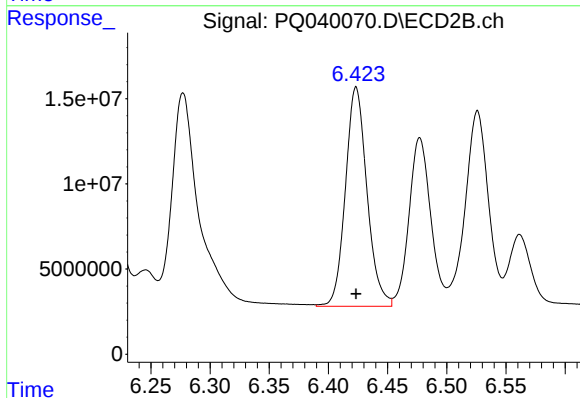
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 297231212
Conc: 1505.43 ng/ml



#5 AR-1016-3

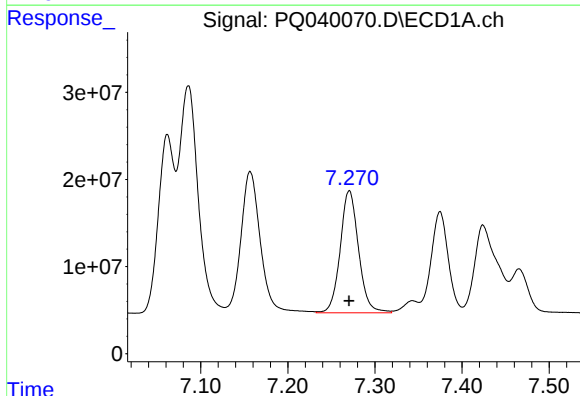
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 253117747
Conc: 1482.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



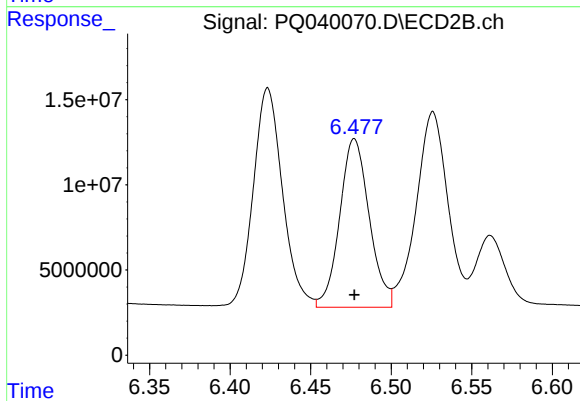
#5 AR-1016-3

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 163046106
Conc: 1561.30 ng/ml



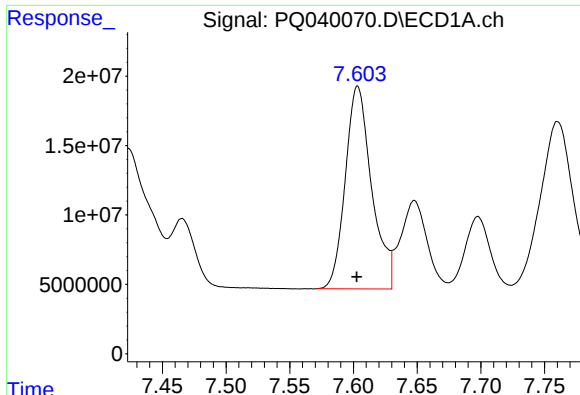
#6 AR-1016-4

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 205569801
Conc: 1497.72 ng/ml



#6 AR-1016-4

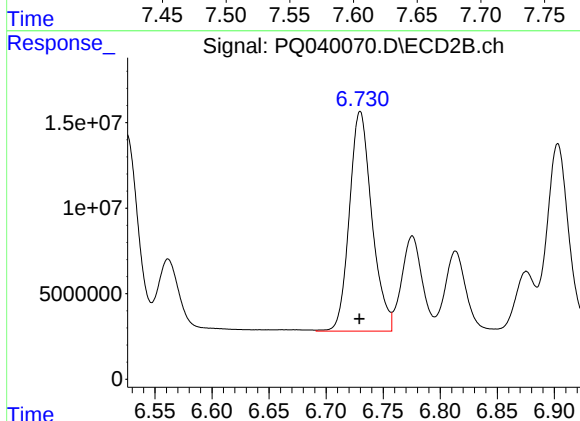
R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 126197980
Conc: 1526.91 ng/ml



#7 AR-1016-5

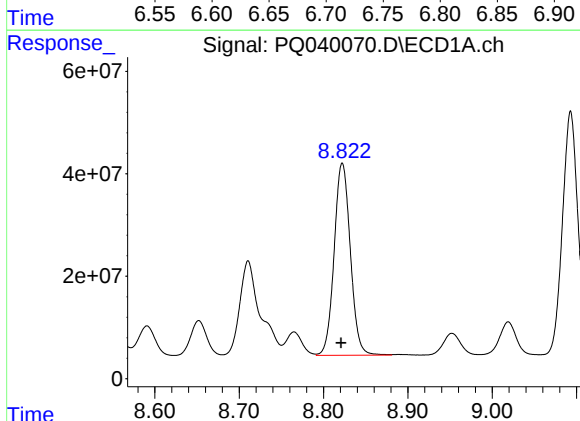
R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 210377705
Conc: 1516.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



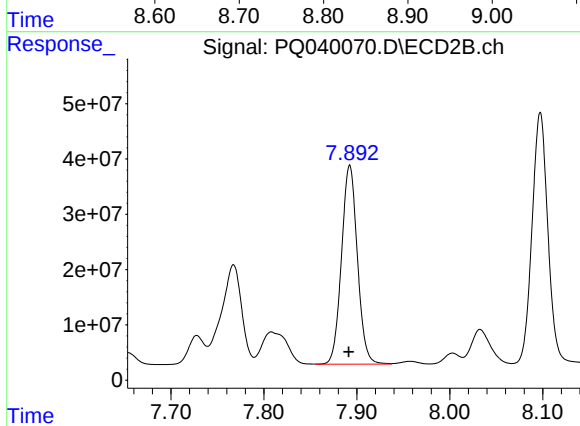
#7 AR-1016-5

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 176071025
Conc: 1587.20 ng/ml



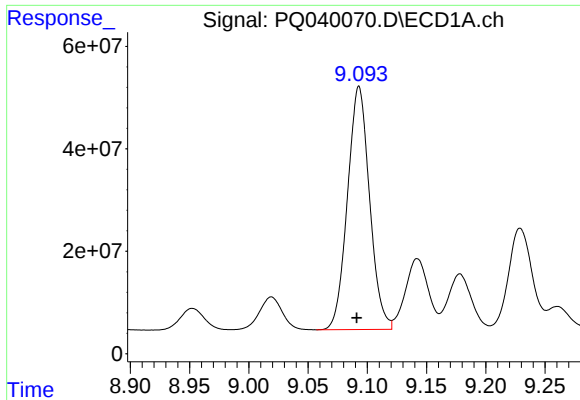
#31 AR-1260-1

R.T.: 8.822 min
Delta R.T.: 0.001 min
Response: 500333426
Conc: 1511.97 ng/ml



#31 AR-1260-1

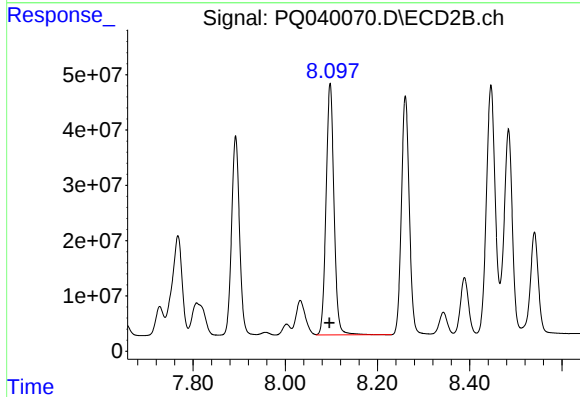
R.T.: 7.892 min
Delta R.T.: 0.001 min
Response: 427922512
Conc: 1586.40 ng/ml



#32 AR-1260-2

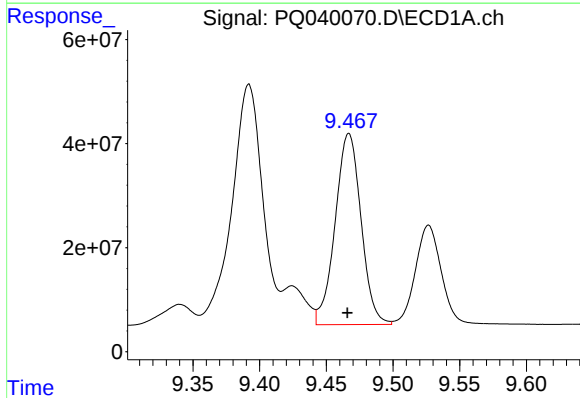
R.T.: 9.093 min
Delta R.T.: 0.002 min
Response: 616182770
Conc: 1542.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



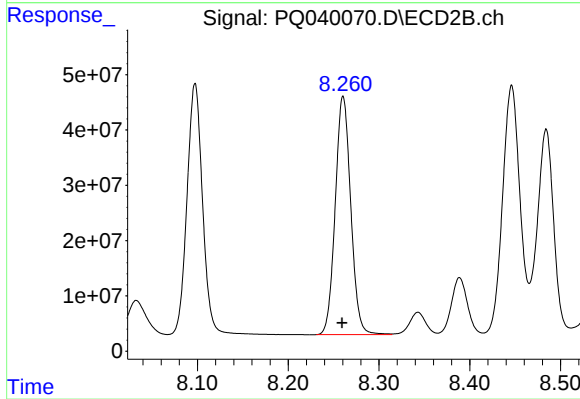
#32 AR-1260-2

R.T.: 8.097 min
Delta R.T.: 0.002 min
Response: 543644687
Conc: 1589.18 ng/ml



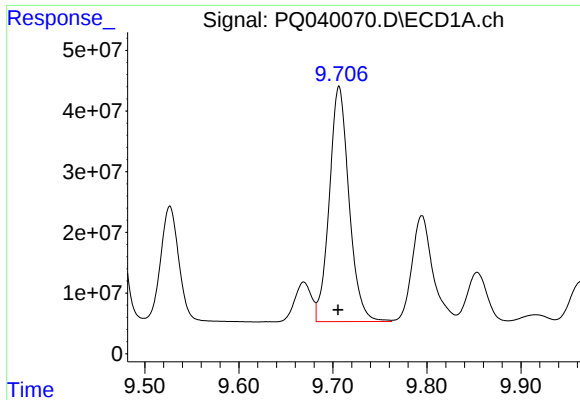
#33 AR-1260-3

R.T.: 9.467 min
Delta R.T.: 0.001 min
Response: 497072580
Conc: 1514.60 ng/ml



#33 AR-1260-3

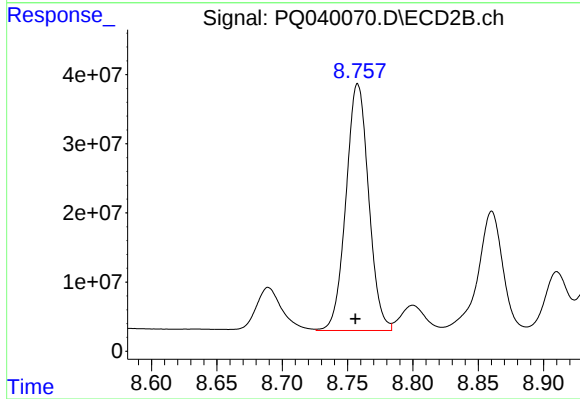
R.T.: 8.260 min
Delta R.T.: 0.001 min
Response: 512687767
Conc: 1622.67 ng/ml



#34 AR-1260-4

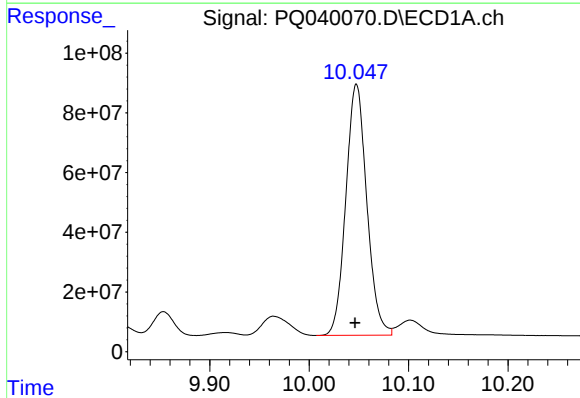
R.T.: 9.707 min
Delta R.T.: 0.001 min
Response: 565491326
Conc: 1540.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



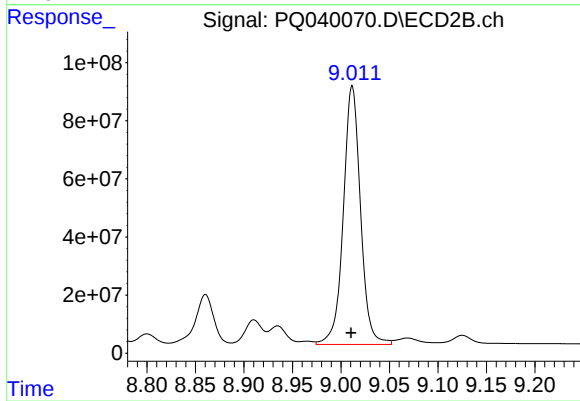
#34 AR-1260-4

R.T.: 8.758 min
Delta R.T.: 0.002 min
Response: 431400134
Conc: 1614.92 ng/ml



#35 AR-1260-5

R.T.: 10.048 min
Delta R.T.: 0.002 min
Response: 1233734804
Conc: 1611.18 ng/ml



#35 AR-1260-5

R.T.: 9.012 min
Delta R.T.: 0.001 min
Response: 1099703030
Conc: 1642.34 ng/ml