

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100119\
 Data File : PQ043911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 19:08
 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: Oct 02 04:16:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 02 04:16:29 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...	5.254	4.404	154.1E6	189.8E6	66.732	83.538 #
2)	SA Decachlor...	11.425	9.861	699.5E6	773.0E6	146.549	162.394
Target Compounds							
3)	L1 AR-1016-1	6.567	5.684	110.2E6	129.5E6	1293.207	1597.631
4)	L1 AR-1016-2	6.591	5.705	169.3E6	200.2E6	1307.518	1612.156
5)	L1 AR-1016-3	6.658	5.903	104.3E6	101.2E6	1297.976	1549.354
6)	L1 AR-1016-4	6.765	5.949	83668945	87415706	1293.983	1526.399
7)	L1 AR-1016-5	7.080	6.185	92971556	115.3E6	1371.642	1568.881
31)	L7 AR-1260-1	8.258	7.293	213.5E6	259.4E6	1298.345	1568.123
32)	L7 AR-1260-2	8.522	7.488	269.7E6	325.1E6	1408.091	1597.299
33)	L7 AR-1260-3	8.891	7.650	224.4E6	312.8E6	1454.678	1613.341
34)	L7 AR-1260-4	9.131	8.138	271.6E6	288.2E6	1452.912	1622.606
35)	L7 AR-1260-5	9.475	8.740	588.2E6	594.1E6	1488.728	1656.512

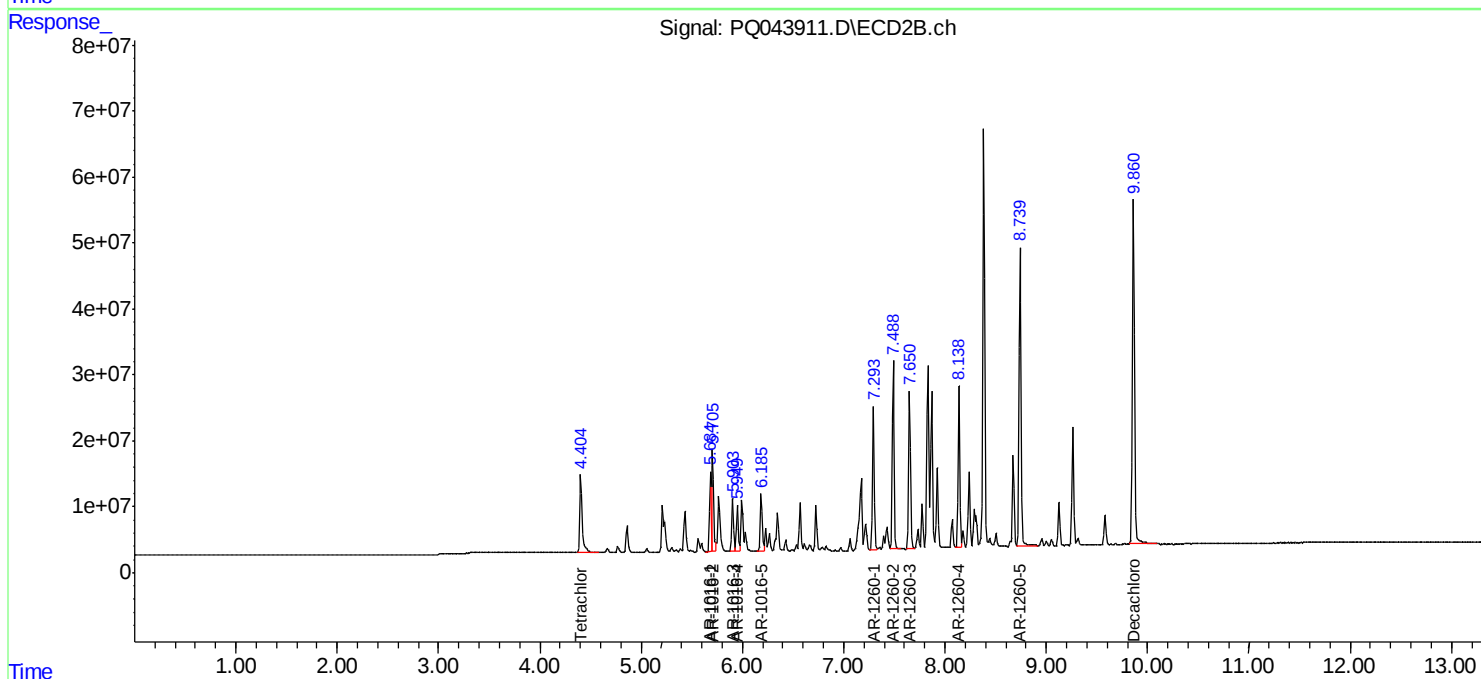
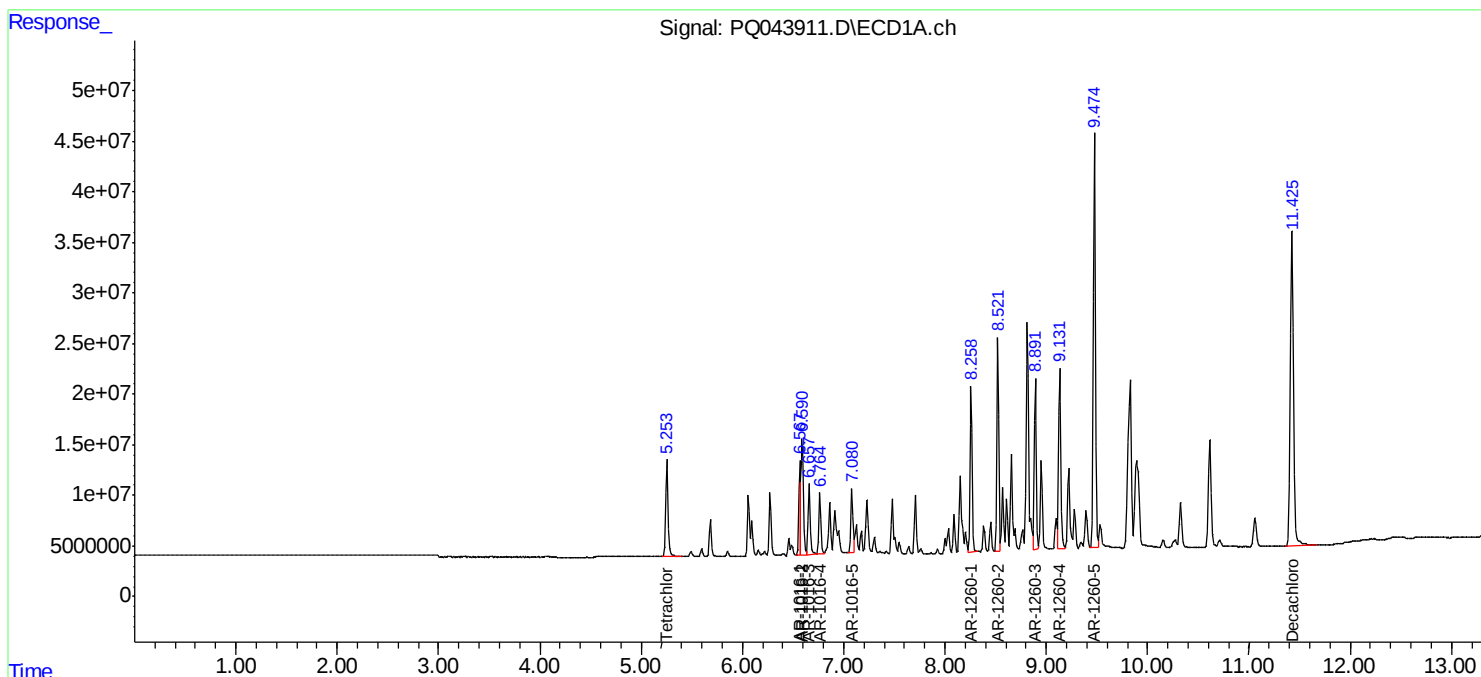
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

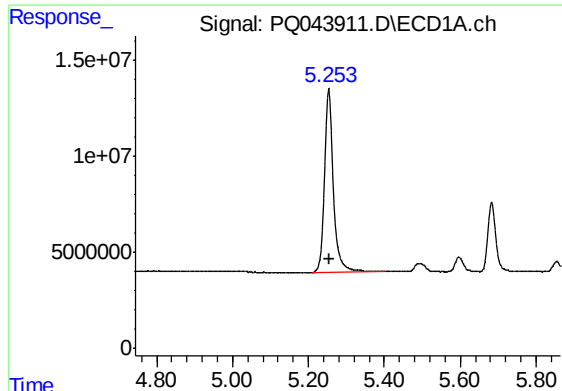
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100119\
Data File : PQ043911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 19:08
Operator : SM\AJ
Sample : AR1660ICC1600
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 04:16:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 02 04:16:29 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

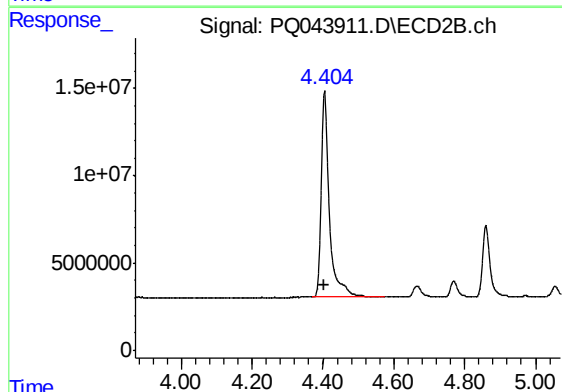




#1 Tetrachloro-m-xylene

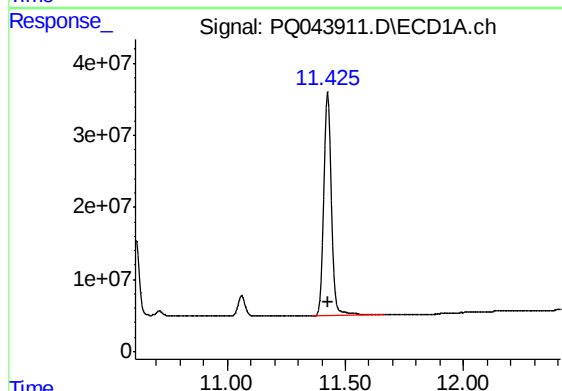
R.T.: 5.254 min
Delta R.T.: -0.001 min
Response: 154117681
Conc: 66.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



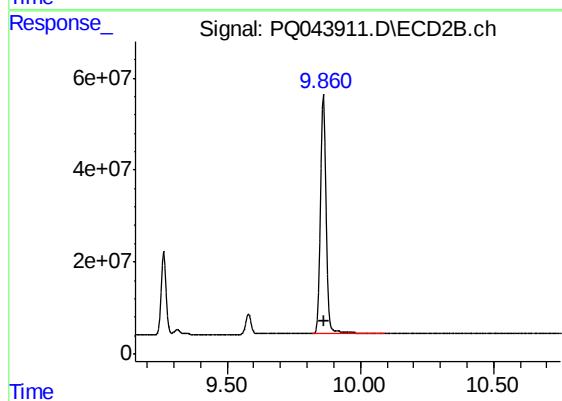
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 189808368
Conc: 83.54 ng/ml



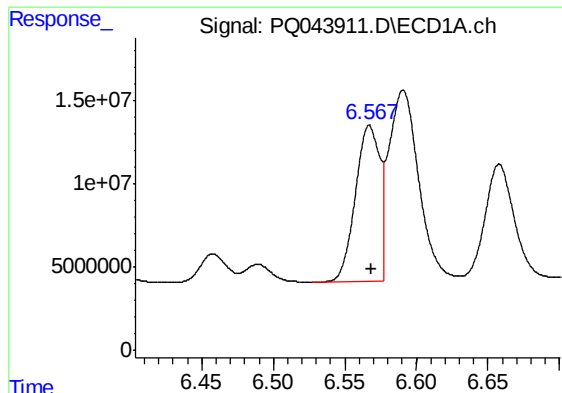
#2 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.003 min
Response: 699536171
Conc: 146.55 ng/ml



#2 Decachlorobiphenyl

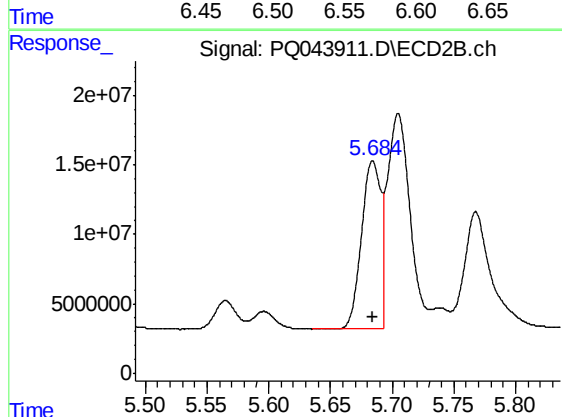
R.T.: 9.861 min
Delta R.T.: -0.002 min
Response: 772967371
Conc: 162.39 ng/ml



#3 AR-1016-1

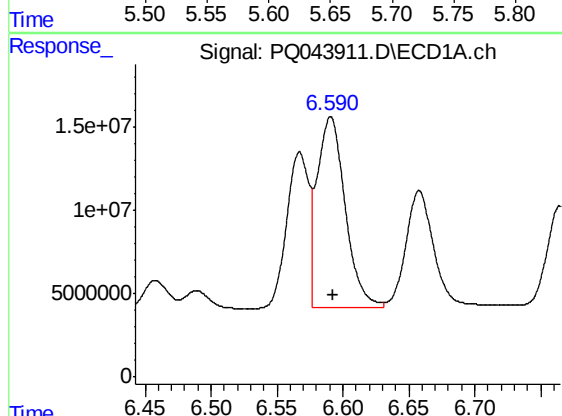
R.T.: 6.567 min
Delta R.T.: -0.001 min
Response: 110173184
Conc: 1293.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



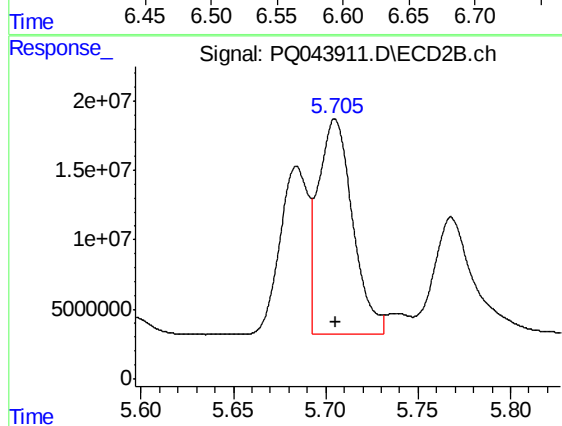
#3 AR-1016-1

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 129515048
Conc: 1597.63 ng/ml



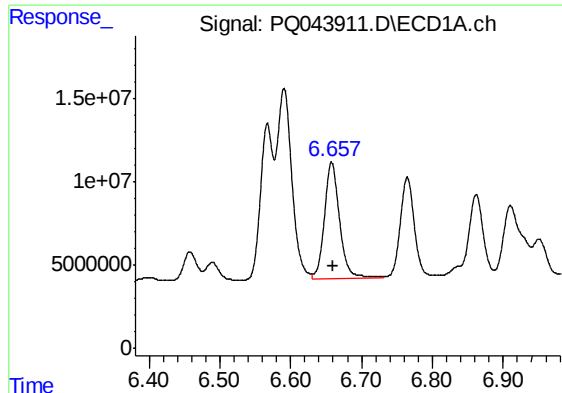
#4 AR-1016-2

R.T.: 6.591 min
Delta R.T.: -0.002 min
Response: 169303669
Conc: 1307.52 ng/ml



#4 AR-1016-2

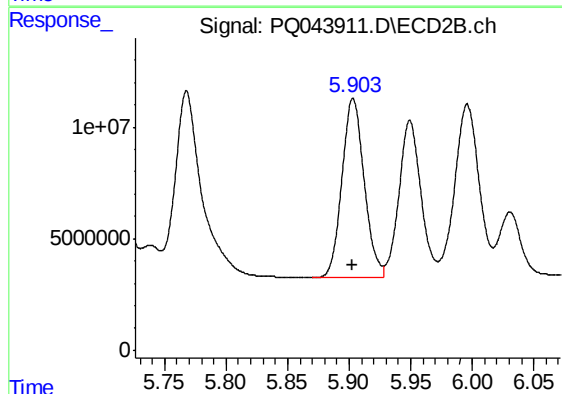
R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 200205779
Conc: 1612.16 ng/ml



#5 AR-1016-3

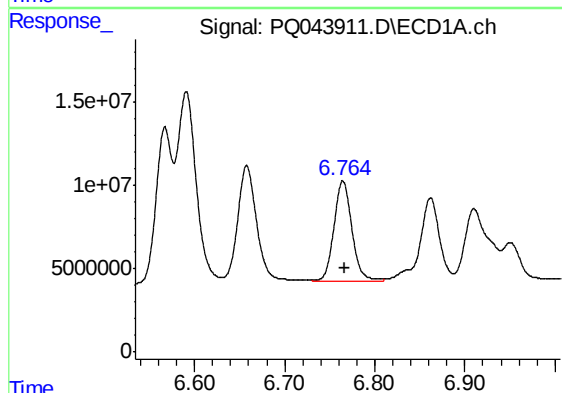
R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 104285170
Conc: 1297.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



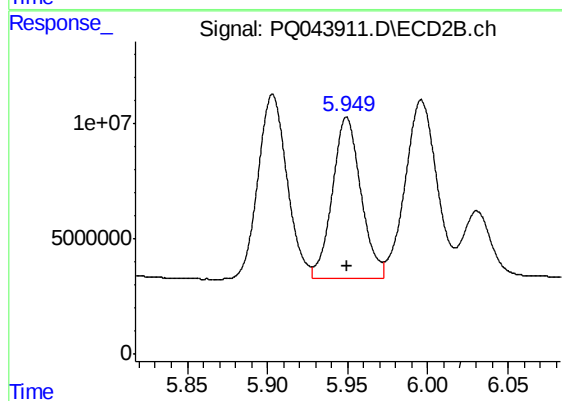
#5 AR-1016-3

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 101235692
Conc: 1549.35 ng/ml



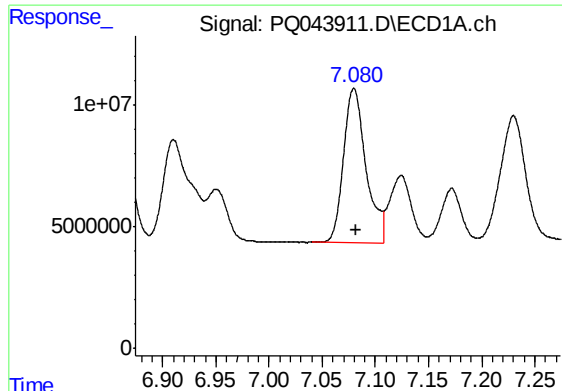
#6 AR-1016-4

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 83668945
Conc: 1293.98 ng/ml



#6 AR-1016-4

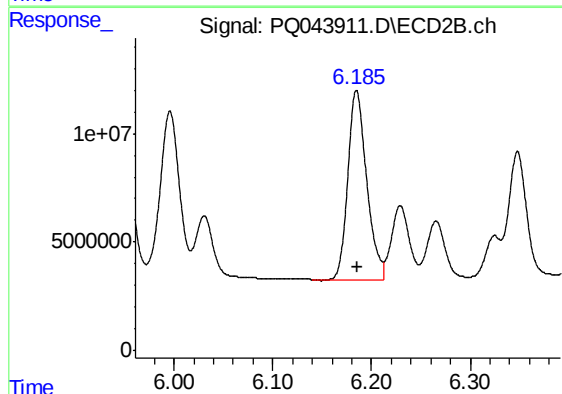
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 87415706
Conc: 1526.40 ng/ml



#7 AR-1016-5

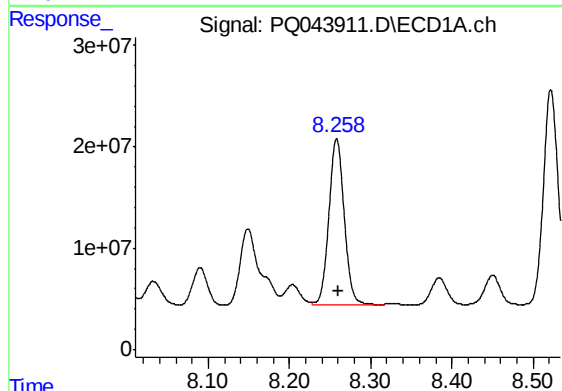
R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 92971556
Conc: 1371.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



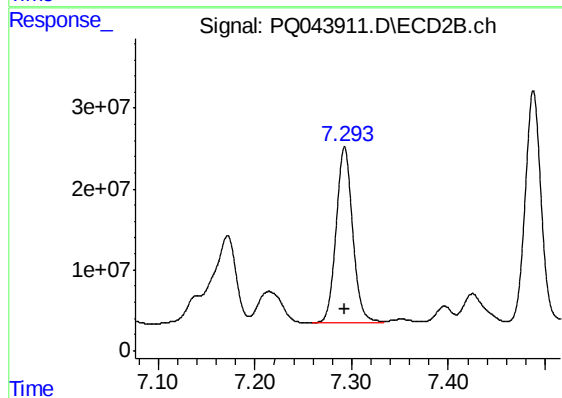
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 115271642
Conc: 1568.88 ng/ml



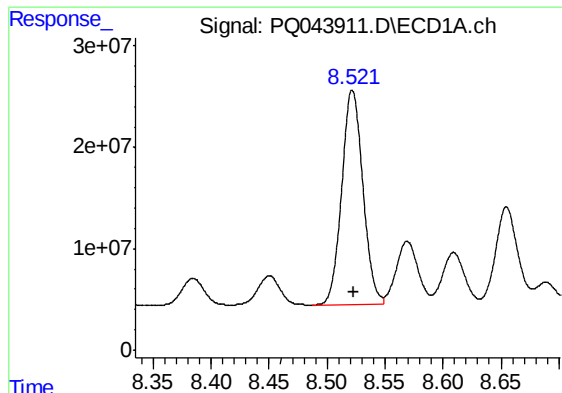
#31 AR-1260-1

R.T.: 8.258 min
Delta R.T.: -0.001 min
Response: 213491225
Conc: 1298.35 ng/ml



#31 AR-1260-1

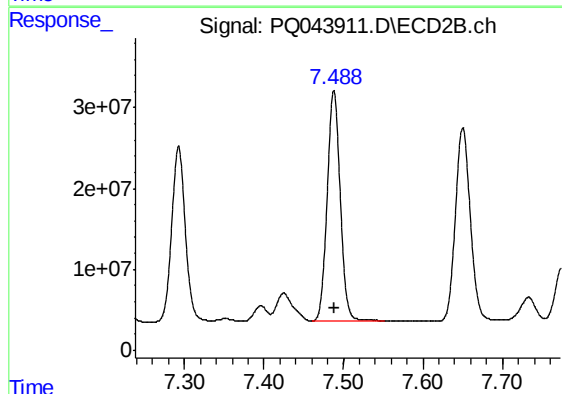
R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 259438260
Conc: 1568.12 ng/ml



#32 AR-1260-2

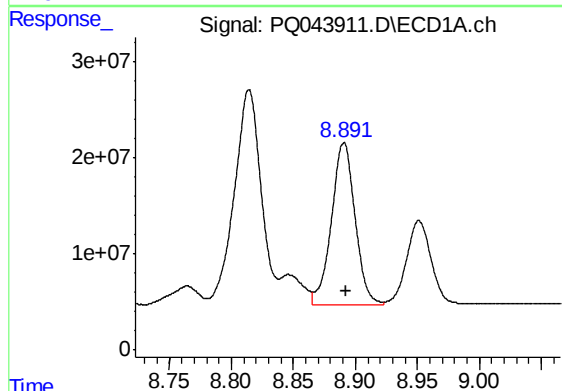
R.T.: 8.522 min
Delta R.T.: -0.002 min
Response: 269653095
Conc: 1408.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



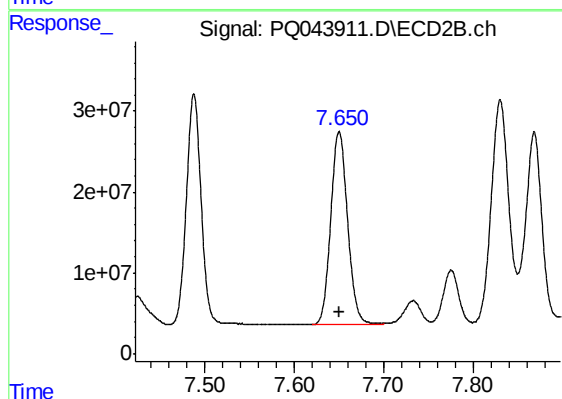
#32 AR-1260-2

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 325099111
Conc: 1597.30 ng/ml



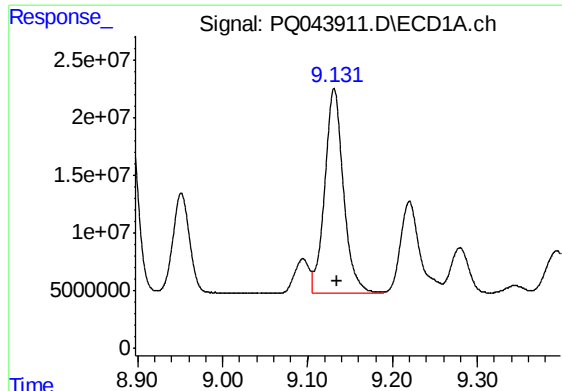
#33 AR-1260-3

R.T.: 8.891 min
Delta R.T.: -0.002 min
Response: 224406910
Conc: 1454.68 ng/ml



#33 AR-1260-3

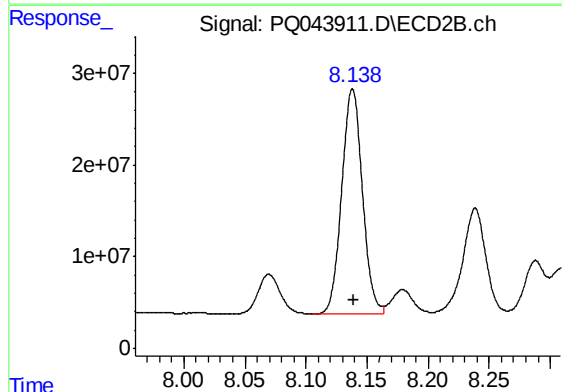
R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 312768629
Conc: 1613.34 ng/ml



#34 AR-1260-4

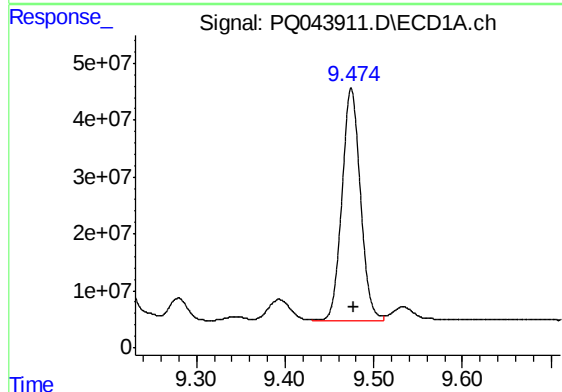
R.T.: 9.131 min
Delta R.T.: -0.003 min
Response: 271614351
Conc: 1452.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



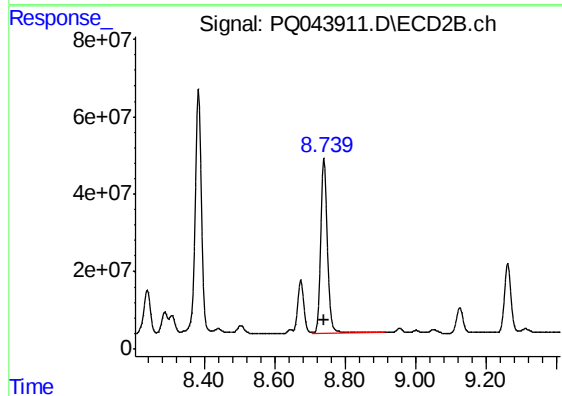
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 288207480
Conc: 1622.61 ng/ml



#35 AR-1260-5

R.T.: 9.475 min
Delta R.T.: -0.002 min
Response: 588193867
Conc: 1488.73 ng/ml



#35 AR-1260-5

R.T.: 8.740 min
Delta R.T.: -0.001 min
Response: 594071075
Conc: 1656.51 ng/ml