

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
 Data File : PQ037017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 15:35
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 15:54:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 2019
 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...	4.334	3.701	204.8E6	108.3E6	46.104	46.896
2) SA Decachlor...	9.902	8.628	216.9E6	87683453	52.611	46.668
Target Compounds						
3) L1 AR-1016-1	5.487	4.768	67991845	38197880	493.778	528.518
4) L1 AR-1016-2	5.508	4.785	103.9E6	59033736	496.809	545.021
5) L1 AR-1016-3	5.568	4.960	60337408	30672008	504.342	556.861
6) L1 AR-1016-4	5.669	4.999	50417639	25558478	510.633	570.553
7) L1 AR-1016-5	5.956	5.211	50406775	31720348	513.963	546.281
31) L7 AR-1260-1	7.066	6.225	104.7E6	63060216	532.042	565.485
32) L7 AR-1260-2	7.319	6.413	136.7E6	77539332	541.368	570.340
33) L7 AR-1260-3	7.674	6.564	90054021	71164159	562.210	572.154
34) L7 AR-1260-4	7.903	7.029	100.9E6	47821474	556.673	564.332
35) L7 AR-1260-5	8.213	7.272	214.1E6	111.6E6	558.629	539.965

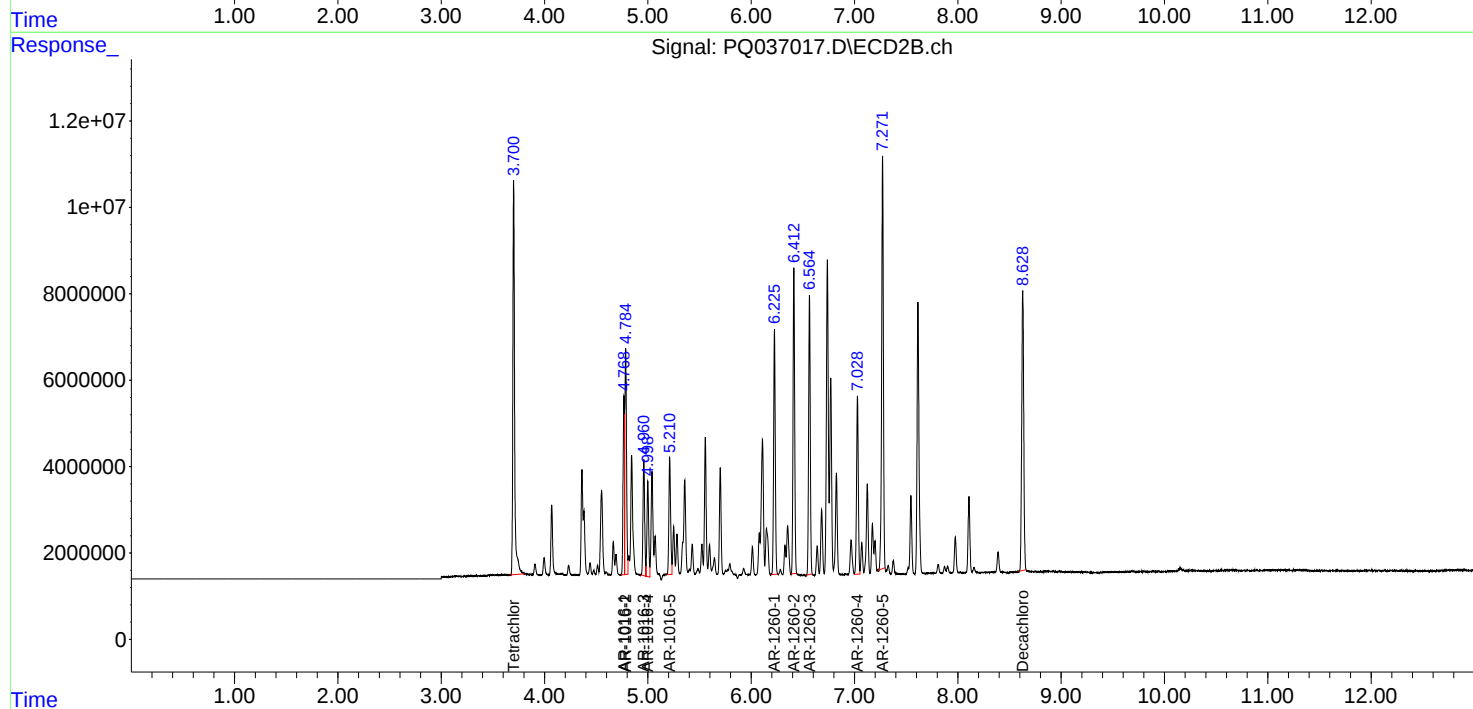
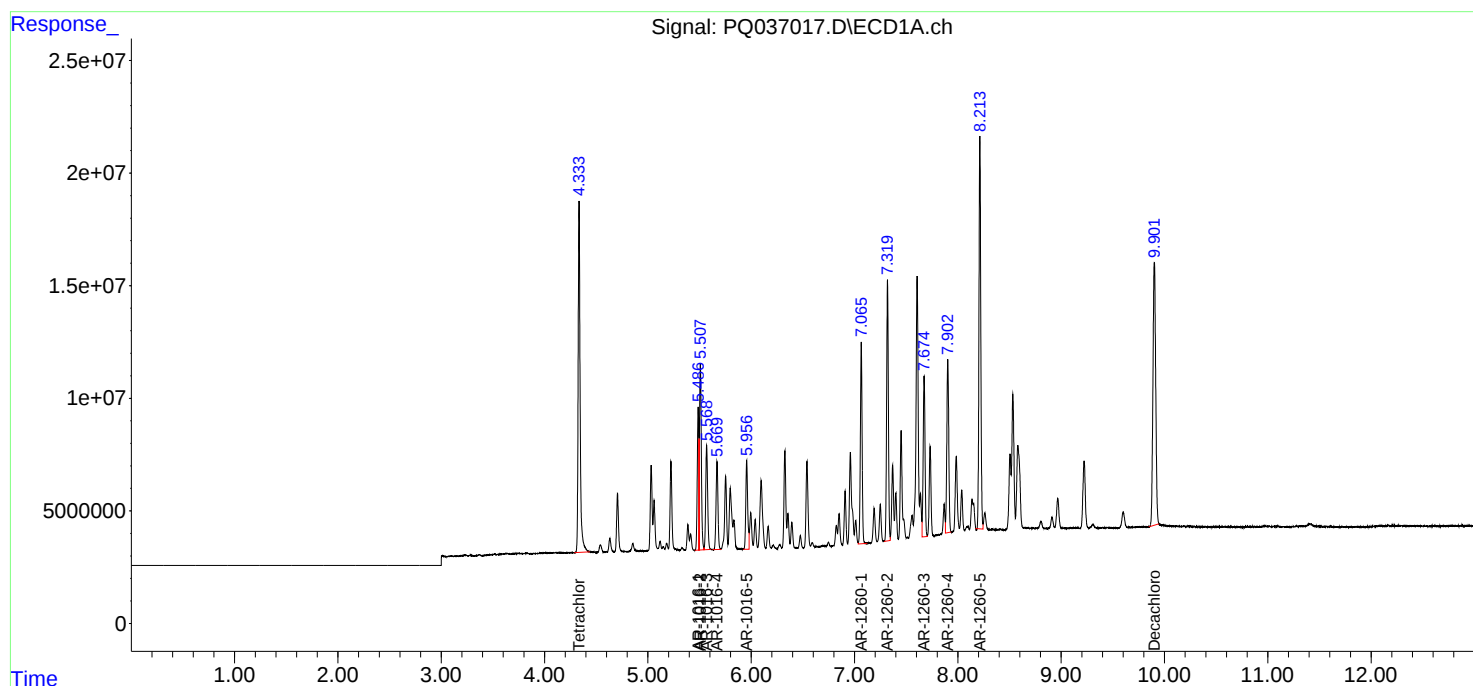
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

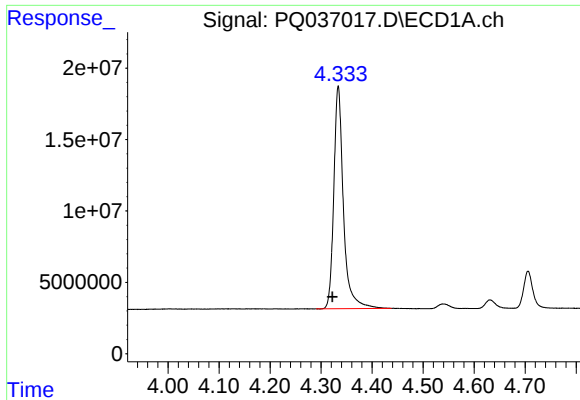
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
Data File : PQ037017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2019 15:35
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 15:54:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
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

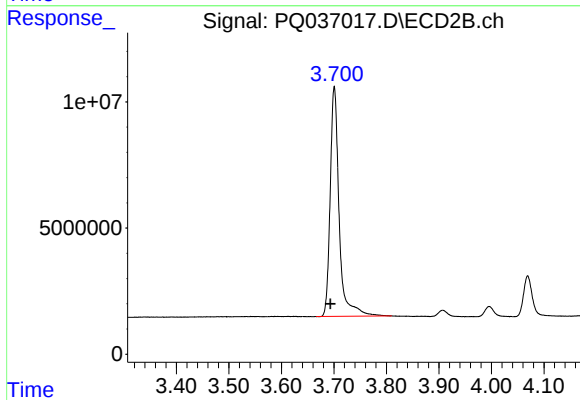




#1 Tetrachloro-m-xylene

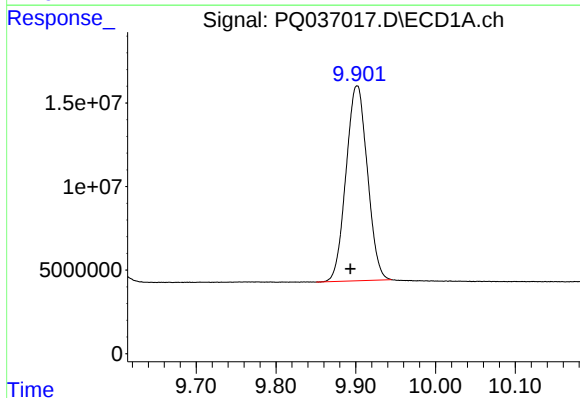
R.T.: 4.334 min
Delta R.T.: 0.012 min
Response: 204849420
Conc: 46.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



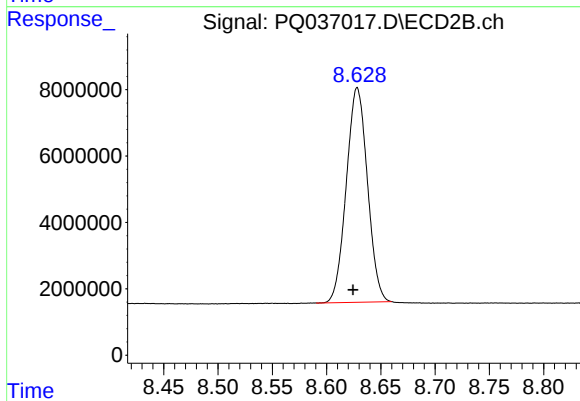
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.007 min
Response: 108302448
Conc: 46.90 ng/ml



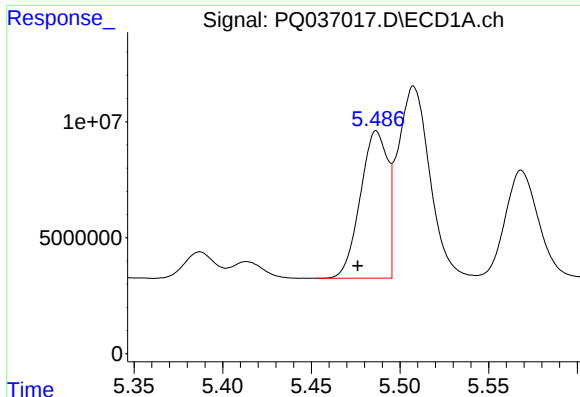
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: 0.008 min
Response: 216914185
Conc: 52.61 ng/ml



#2 Decachlorobiphenyl

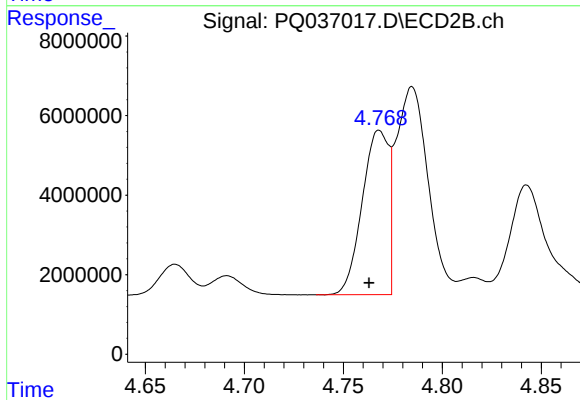
R.T.: 8.628 min
Delta R.T.: 0.004 min
Response: 87683453
Conc: 46.67 ng/ml



#3 AR-1016-1

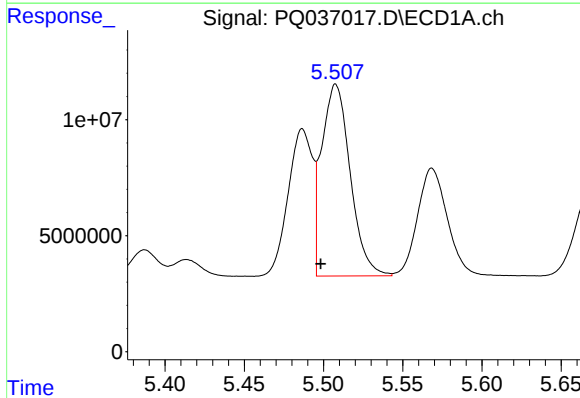
R.T.: 5.487 min
Delta R.T.: 0.010 min
Response: 67991845
Conc: 493.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



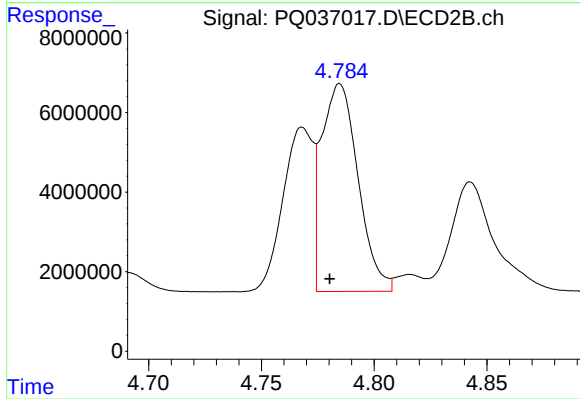
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: 0.005 min
Response: 38197880
Conc: 528.52 ng/ml



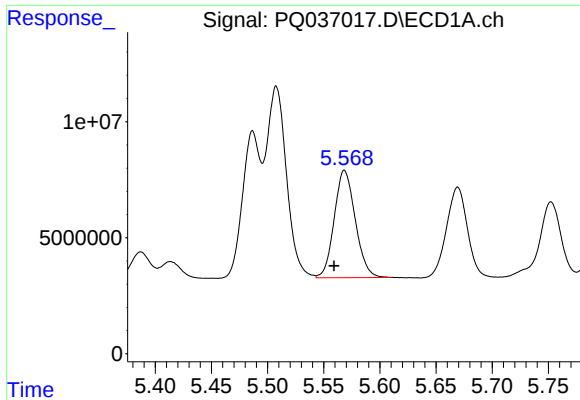
#4 AR-1016-2

R.T.: 5.508 min
Delta R.T.: 0.010 min
Response: 103901982
Conc: 496.81 ng/ml



#4 AR-1016-2

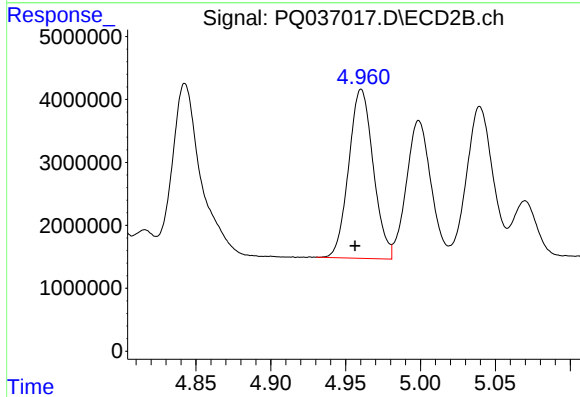
R.T.: 4.785 min
Delta R.T.: 0.004 min
Response: 59033736
Conc: 545.02 ng/ml



#5 AR-1016-3

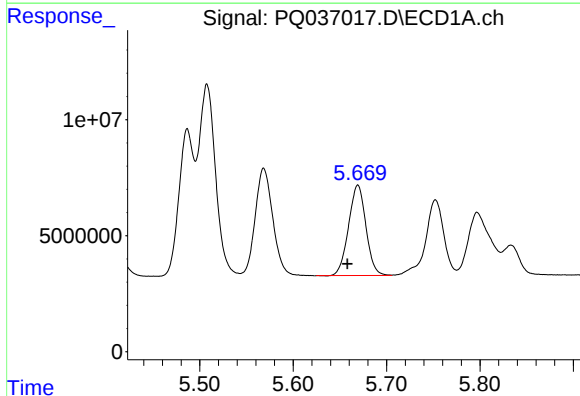
R.T.: 5.568 min
Delta R.T.: 0.009 min
Response: 60337408
Conc: 504.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



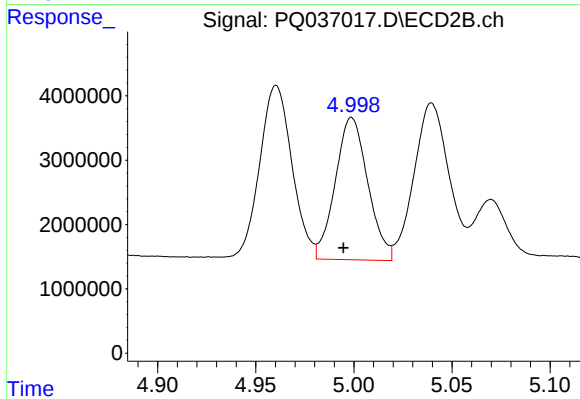
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: 0.004 min
Response: 30672008
Conc: 556.86 ng/ml



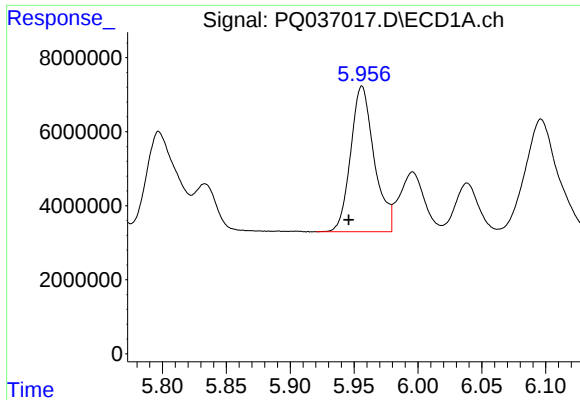
#6 AR-1016-4

R.T.: 5.669 min
Delta R.T.: 0.011 min
Response: 50417639
Conc: 510.63 ng/ml



#6 AR-1016-4

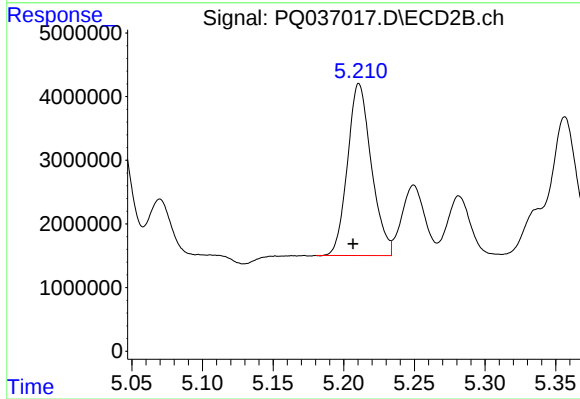
R.T.: 4.999 min
Delta R.T.: 0.004 min
Response: 25558478
Conc: 570.55 ng/ml



#7 AR-1016-5

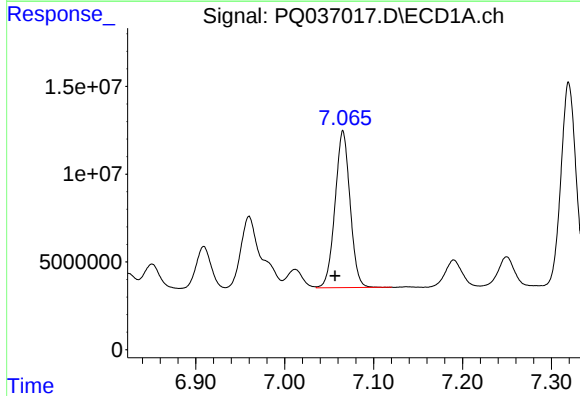
R.T.: 5.956 min
Delta R.T.: 0.011 min
Response: 50406775
Conc: 513.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



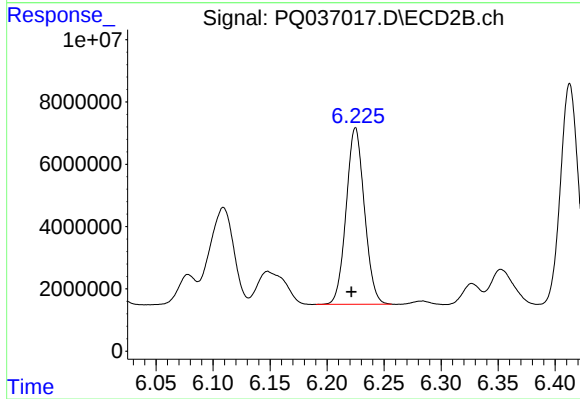
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: 0.004 min
Response: 31720348
Conc: 546.28 ng/ml



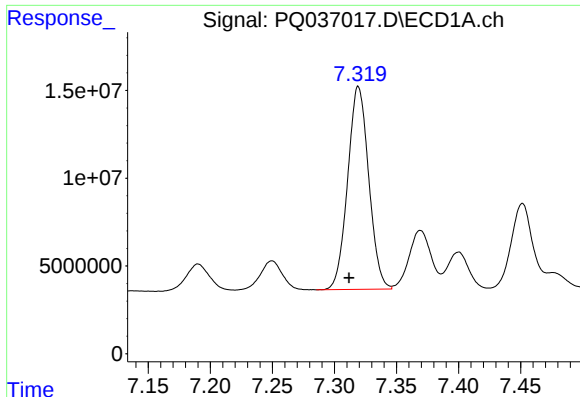
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: 0.009 min
Response: 104678833
Conc: 532.04 ng/ml



#31 AR-1260-1

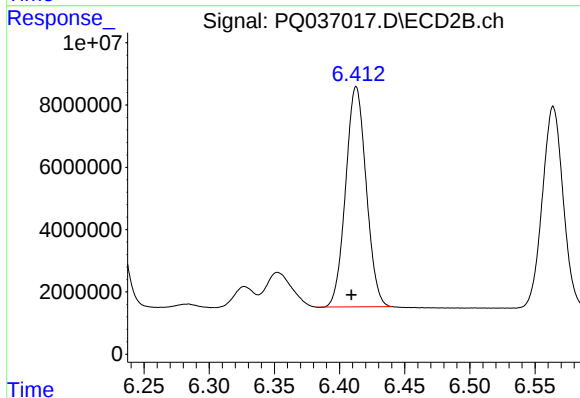
R.T.: 6.225 min
Delta R.T.: 0.004 min
Response: 63060216
Conc: 565.48 ng/ml



#32 AR-1260-2

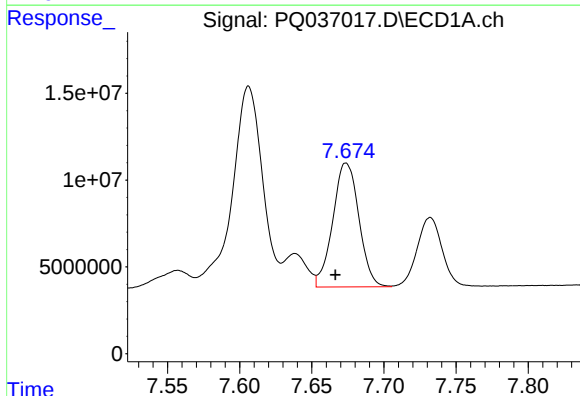
R.T.: 7.319 min
Delta R.T.: 0.007 min
Response: 136688795
Conc: 541.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



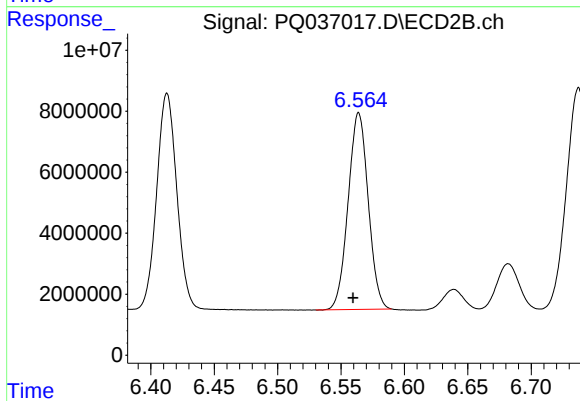
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: 0.004 min
Response: 77539332
Conc: 570.34 ng/ml



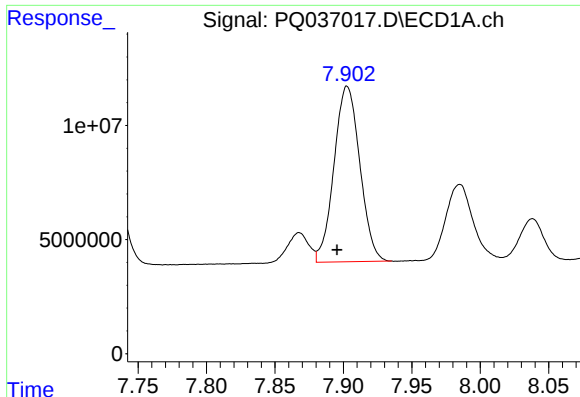
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: 0.007 min
Response: 90054021
Conc: 562.21 ng/ml



#33 AR-1260-3

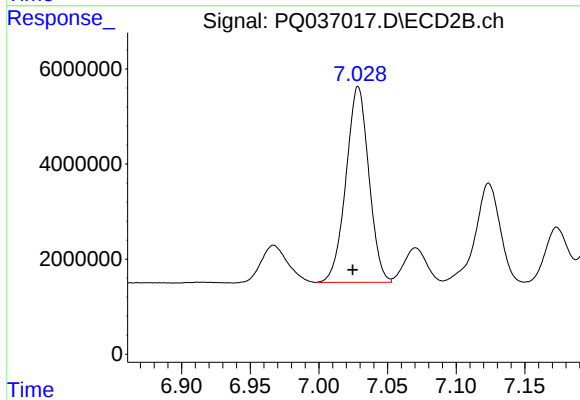
R.T.: 6.564 min
Delta R.T.: 0.004 min
Response: 71164159
Conc: 572.15 ng/ml



#34 AR-1260-4

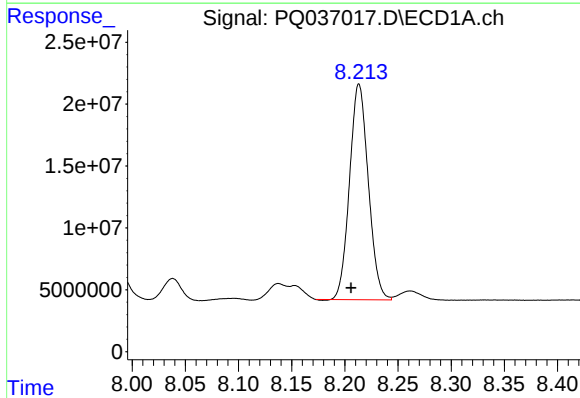
R.T.: 7.903 min
Delta R.T.: 0.008 min
Response: 100934211
Conc: 556.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



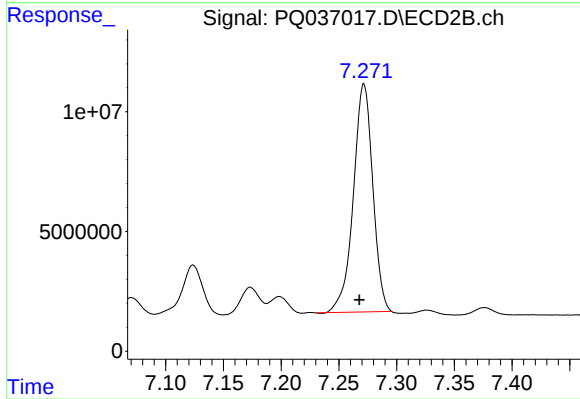
#34 AR-1260-4

R.T.: 7.029 min
Delta R.T.: 0.004 min
Response: 47821474
Conc: 564.33 ng/ml



#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: 0.008 min
Response: 214088124
Conc: 558.63 ng/ml



#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: 0.004 min
Response: 111639385
Conc: 539.96 ng/ml