

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032723\
 Data File : PQ060704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2023 19:35
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 21:12:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 2023
 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...	3.406	2.763	398.4E6	207.0E6	50.753	52.666
2) SA Decachlor...	8.584	7.543	284.2E6	245.7E6	50.363	52.141
Target Compounds						
3) L1 AR-1016-1	4.505	3.768	141.9E6	74654465	510.150	521.503
4) L1 AR-1016-2	4.524	3.784	210.9E6	110.1E6	507.435	522.884
5) L1 AR-1016-3	4.582	3.945	133.0E6	58644077	509.741	528.864
6) L1 AR-1016-4	4.675	3.994	111.0E6	49764359	513.013	528.299
7) L1 AR-1016-5	4.962	4.189	107.6E6	60318730	483.589	511.706
31) L7 AR-1260-1	6.063	5.184	194.8E6	120.5E6	506.711	520.018
32) L7 AR-1260-2	6.323	5.373	231.2E6	147.2E6	504.839	513.667
33) L7 AR-1260-3	6.677	5.515	148.2E6	142.0E6	511.920	521.067
34) L7 AR-1260-4	6.894	5.978	173.9E6	104.9E6	505.052	518.978
35) L7 AR-1260-5	7.205	6.223	328.0E6	240.6E6	501.864	519.946

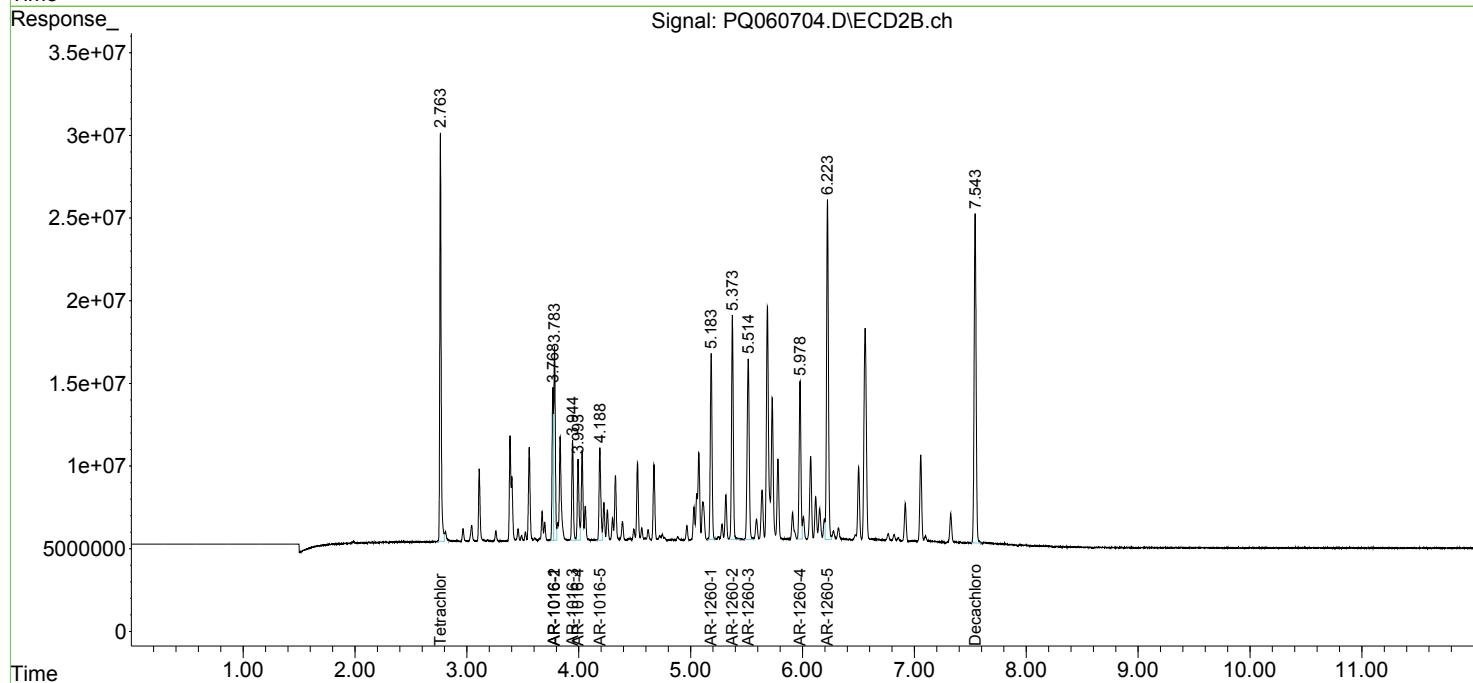
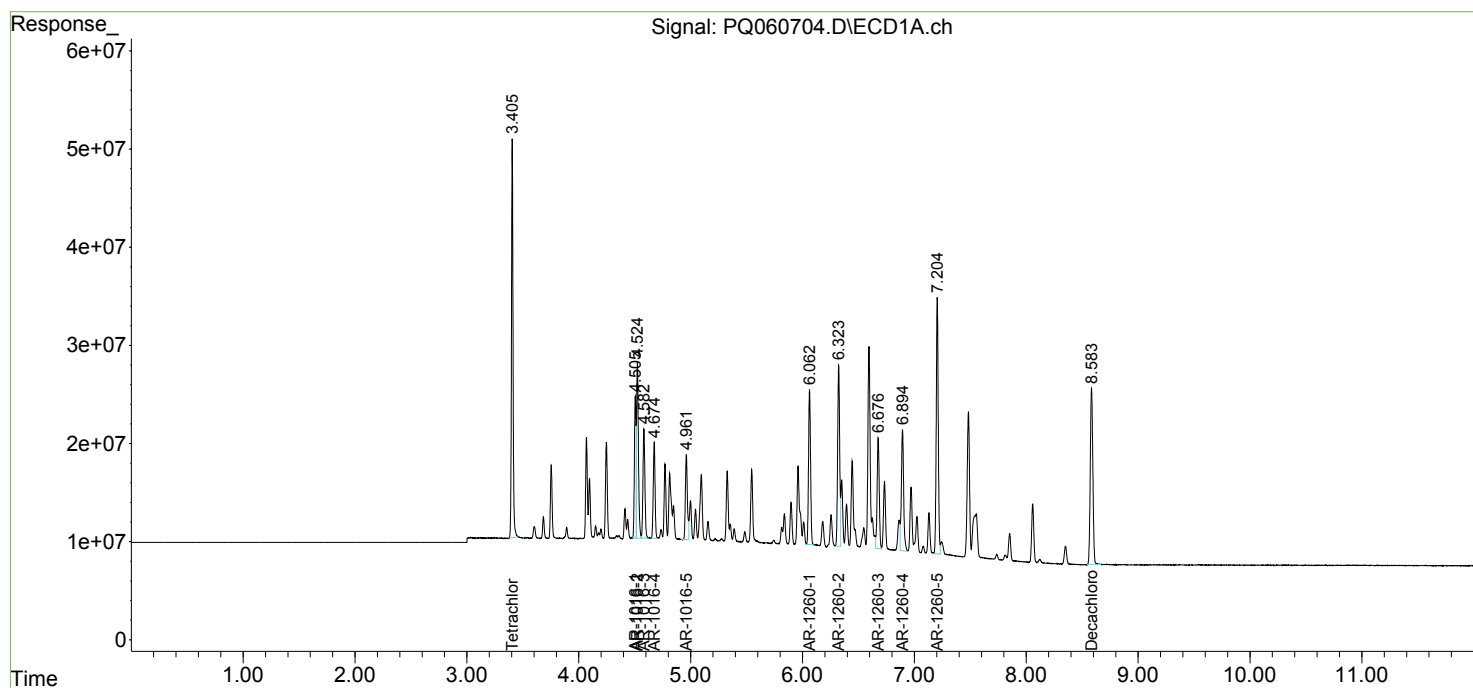
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

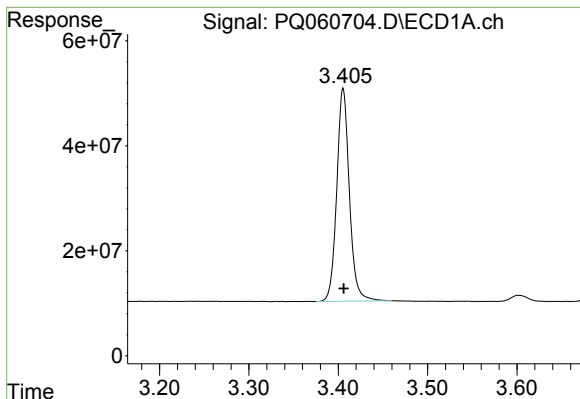
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

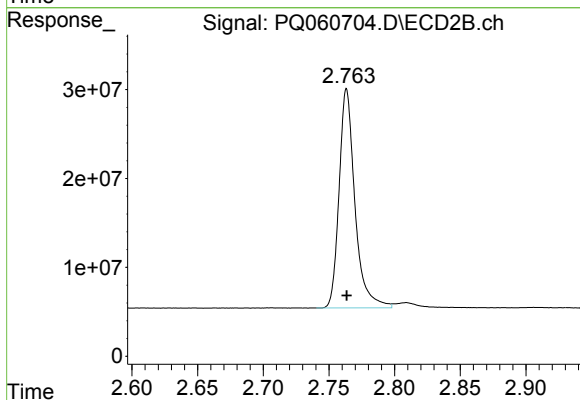




#1 Tetrachloro-m-xylene

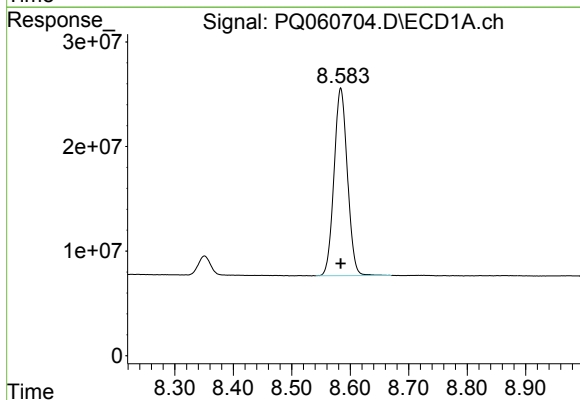
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 398421157
Conc: 50.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



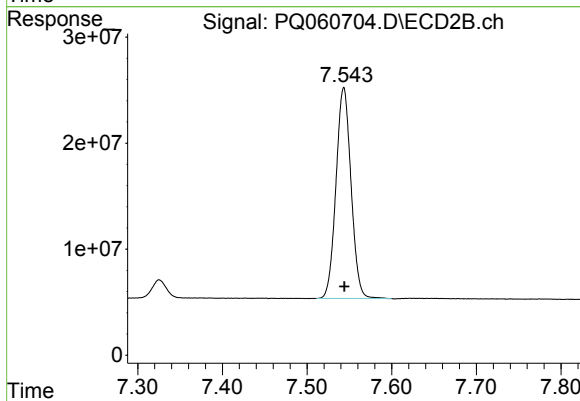
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 207007081
Conc: 52.67 ng/ml



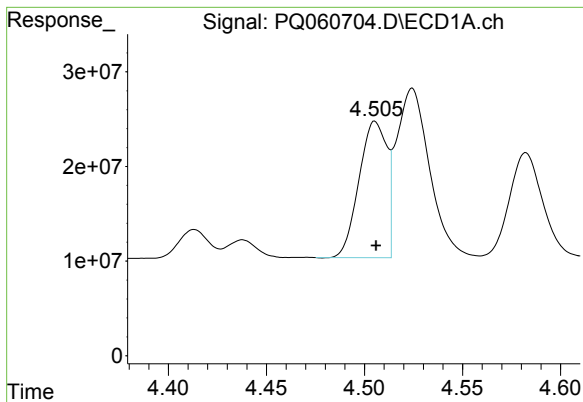
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 284202226
Conc: 50.36 ng/ml



#2 Decachlorobiphenyl

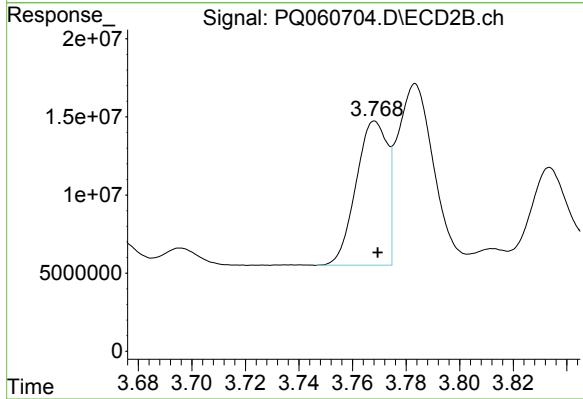
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 245735825
Conc: 52.14 ng/ml



#3 AR-1016-1

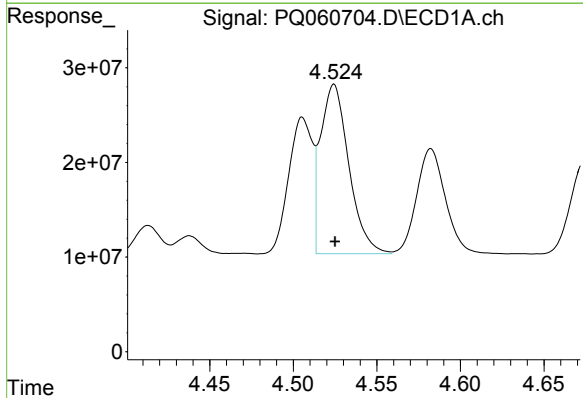
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 141947542
Conc: 510.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



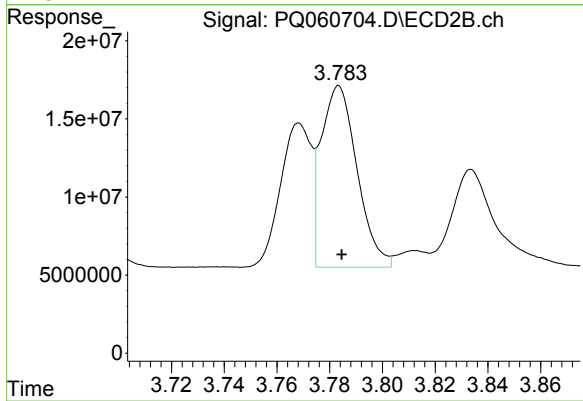
#3 AR-1016-1

R.T.: 3.768 min
Delta R.T.: -0.001 min
Response: 74654465
Conc: 521.50 ng/ml



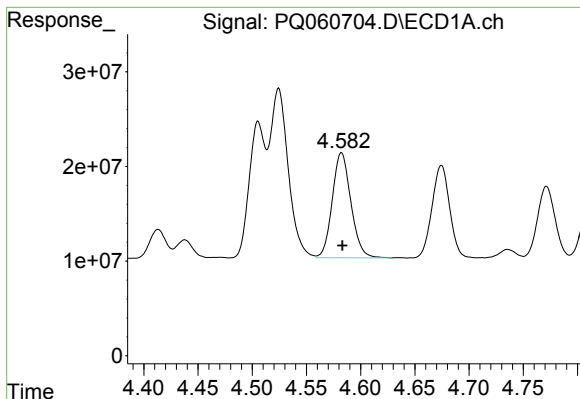
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 210888671
Conc: 507.43 ng/ml



#4 AR-1016-2

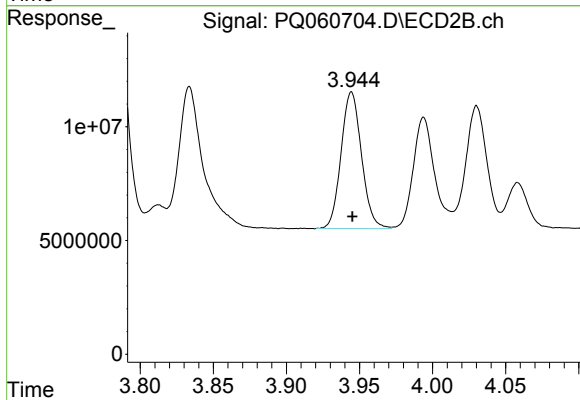
R.T.: 3.784 min
Delta R.T.: -0.001 min
Response: 110068196
Conc: 522.88 ng/ml



#5 AR-1016-3

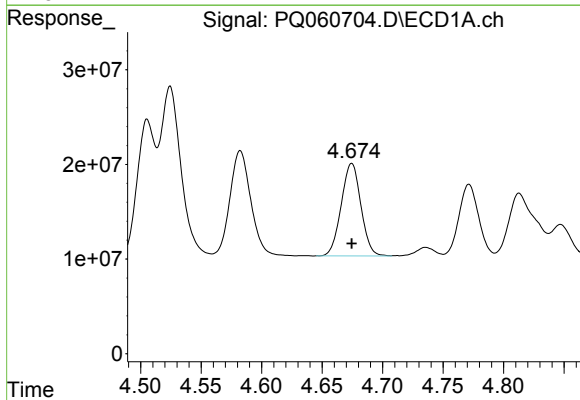
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 132968952
Conc: 509.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



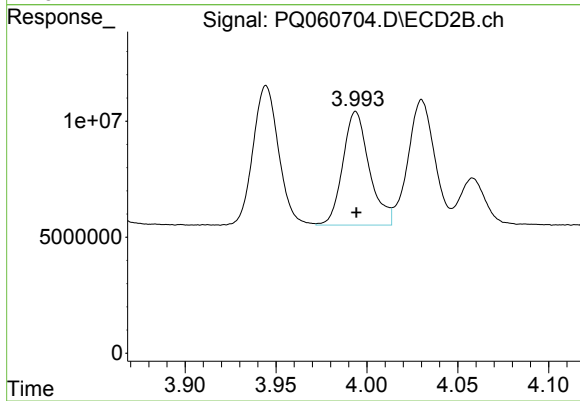
#5 AR-1016-3

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 58644077
Conc: 528.86 ng/ml



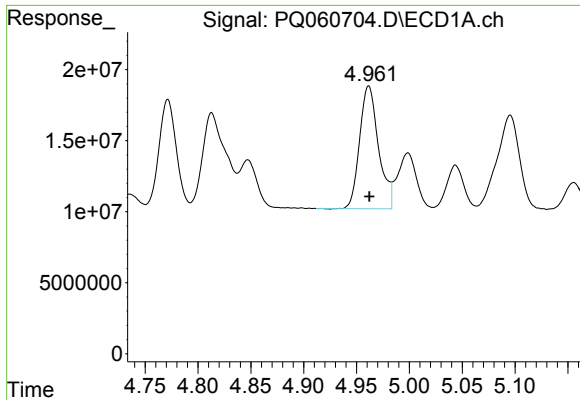
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 110950919
Conc: 513.01 ng/ml



#6 AR-1016-4

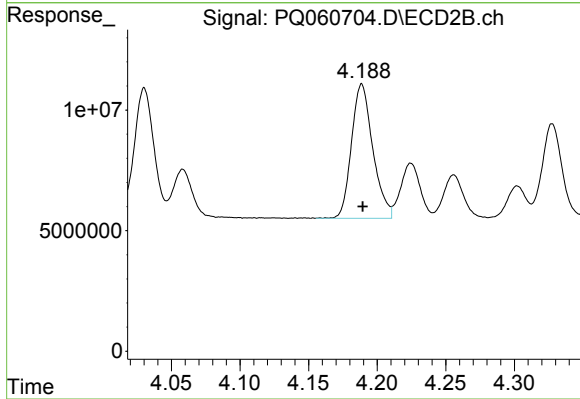
R.T.: 3.994 min
Delta R.T.: 0.000 min
Response: 49764359
Conc: 528.30 ng/ml



#7 AR-1016-5

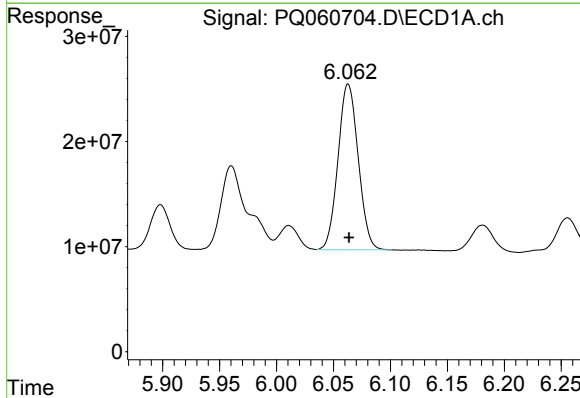
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 107625327
Conc: 483.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



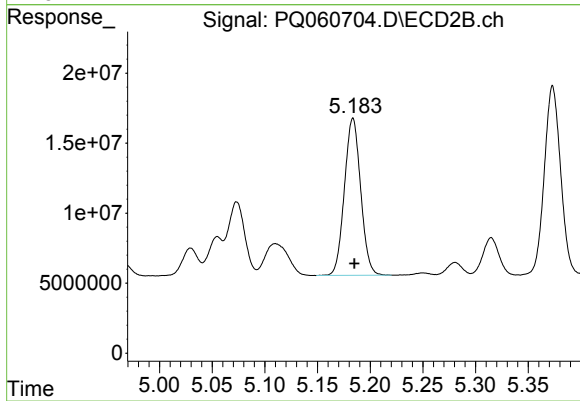
#7 AR-1016-5

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 60318730
Conc: 511.71 ng/ml



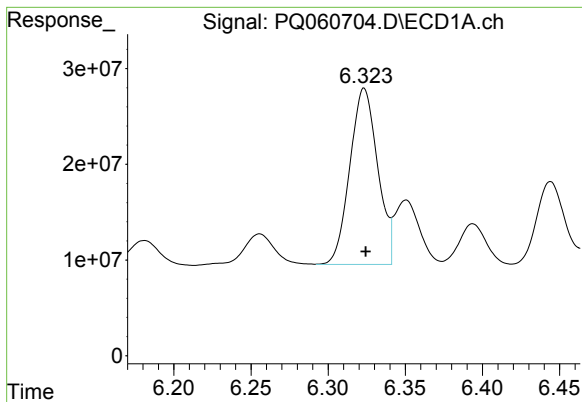
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 194814110
Conc: 506.71 ng/ml



#31 AR-1260-1

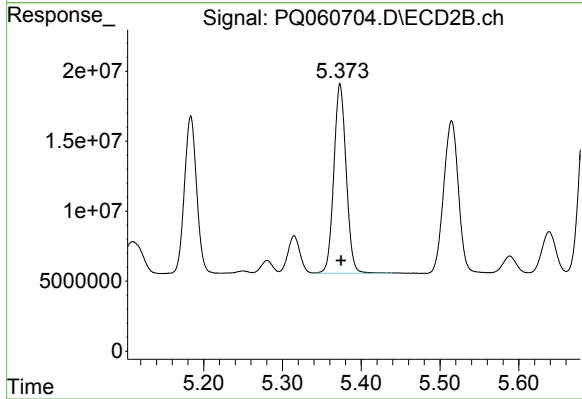
R.T.: 5.184 min
Delta R.T.: -0.001 min
Response: 120469203
Conc: 520.02 ng/ml



#32 AR-1260-2

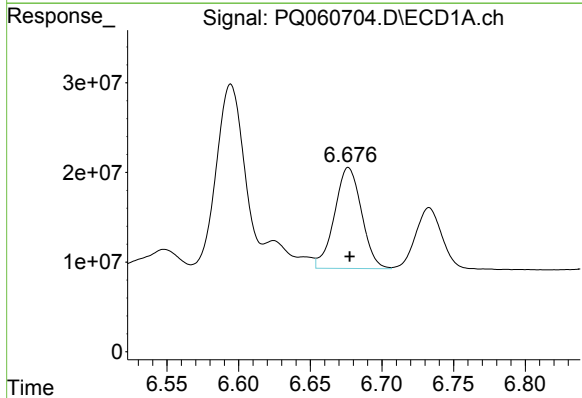
R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 231218491
Conc: 504.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



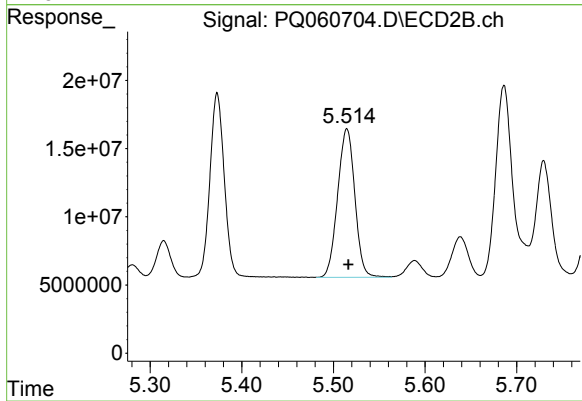
#32 AR-1260-2

R.T.: 5.373 min
Delta R.T.: -0.001 min
Response: 147204132
Conc: 513.67 ng/ml



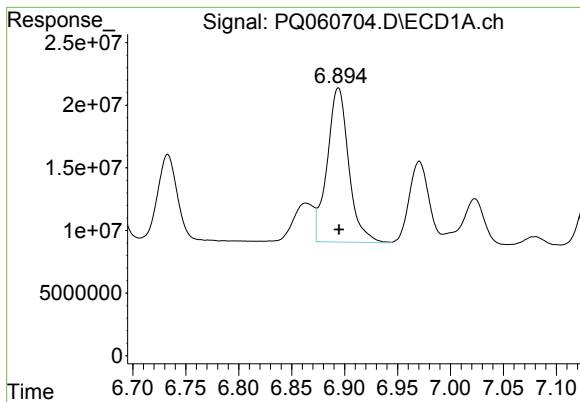
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: -0.001 min
Response: 148209157
Conc: 511.92 ng/ml



#33 AR-1260-3

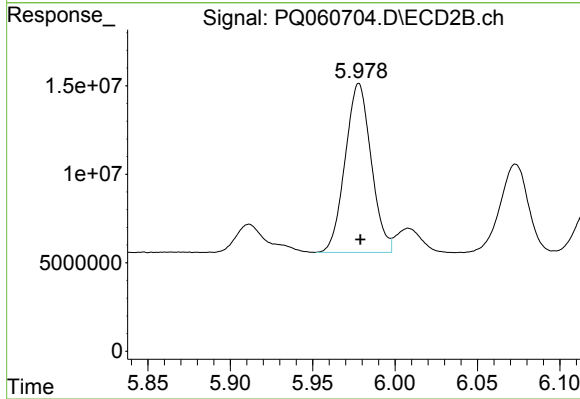
R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 142031514
Conc: 521.07 ng/ml



#34 AR-1260-4

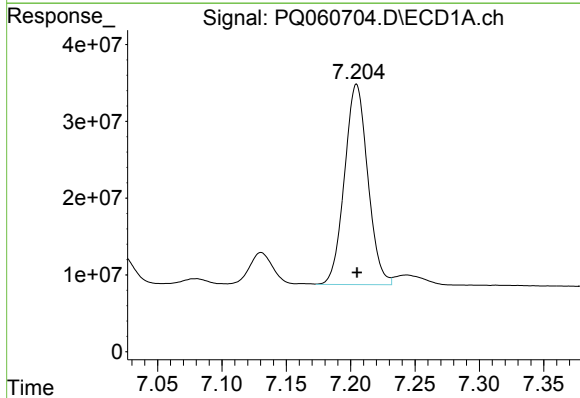
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 173911802
Conc: 505.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



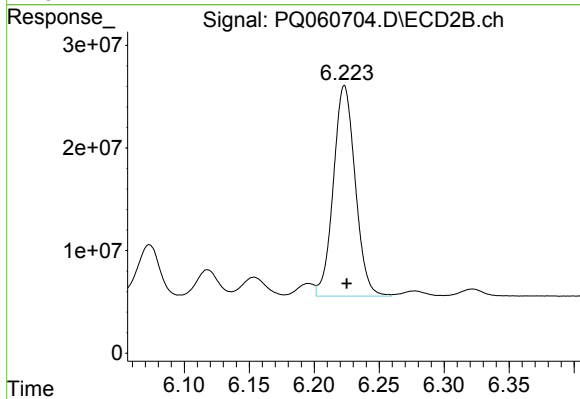
#34 AR-1260-4

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 104947337
Conc: 518.98 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 328001646
Conc: 501.86 ng/ml



#35 AR-1260-5

R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 240601342
Conc: 519.95 ng/ml