

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
 Data File : PQ062950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 16:19
 Operator : YP\AJ
 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: Aug 11 01:12:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 11:15:56 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...	3.453	2.784	277.4E6	199.8E6	51.627	48.451
2) SA Decachlor...	8.686	7.596	214.4E6	230.5E6	55.384	53.293
Target Compounds						
3) L1 AR-1016-1	4.565	3.797	101.6E6	76782074	522.351	481.797
4) L1 AR-1016-2	4.585	3.813	144.0E6	105.3E6	518.791	492.824
5) L1 AR-1016-3	4.643	3.975	90255804	59154479	527.801	494.781
6) L1 AR-1016-4	4.736	4.024	73913353	48227584	525.216	497.057
7) L1 AR-1016-5	5.026	4.221	74142105	62046824	538.848	493.063
31) L7 AR-1260-1	6.136	5.223	138.5E6	129.3E6	541.795	518.259
32) L7 AR-1260-2	6.398	5.414	166.4E6	157.0E6	548.298	509.763
33) L7 AR-1260-3	6.753	5.557	121.3E6	149.9E6	575.595	483.659
34) L7 AR-1260-4	6.972	6.023	131.0E6	124.8E6	546.498	508.879
35) L7 AR-1260-5	7.284	6.269	256.8E6	281.4E6	547.321	514.845

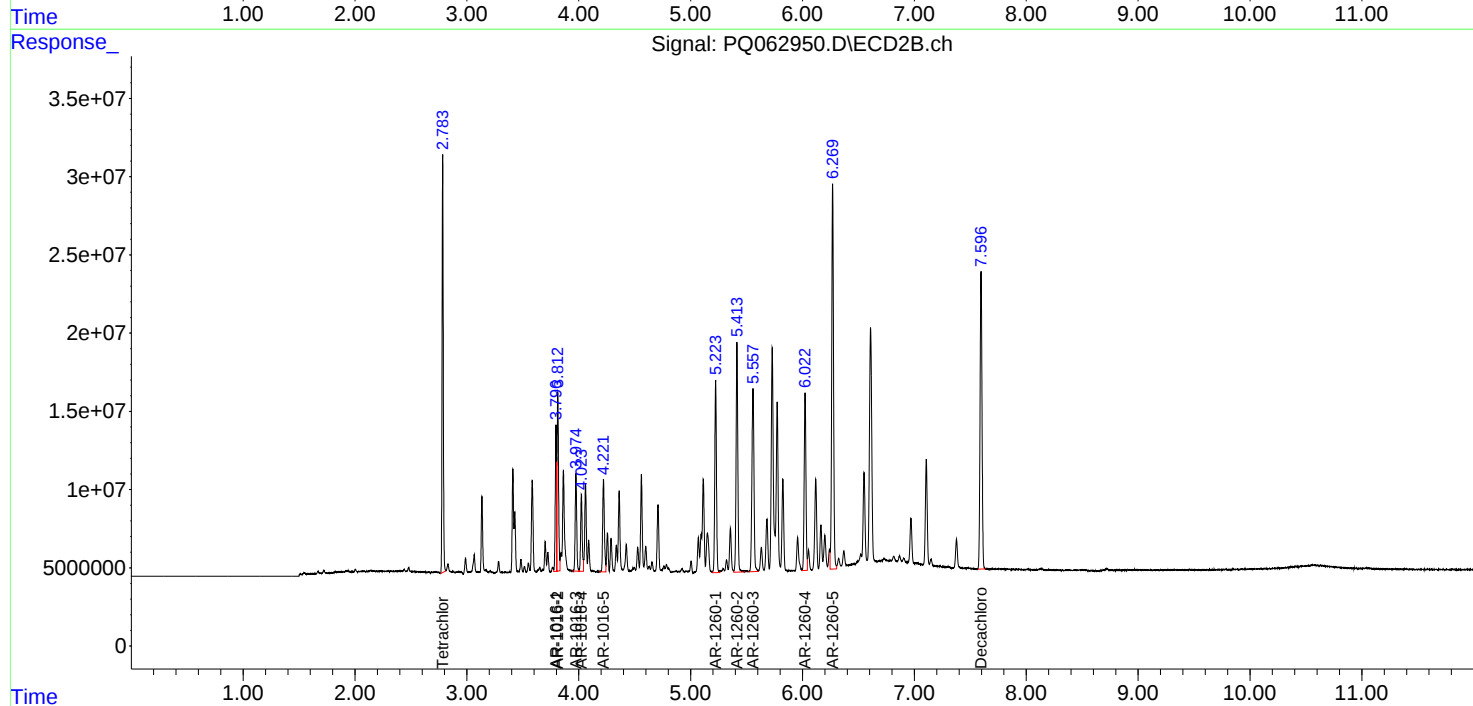
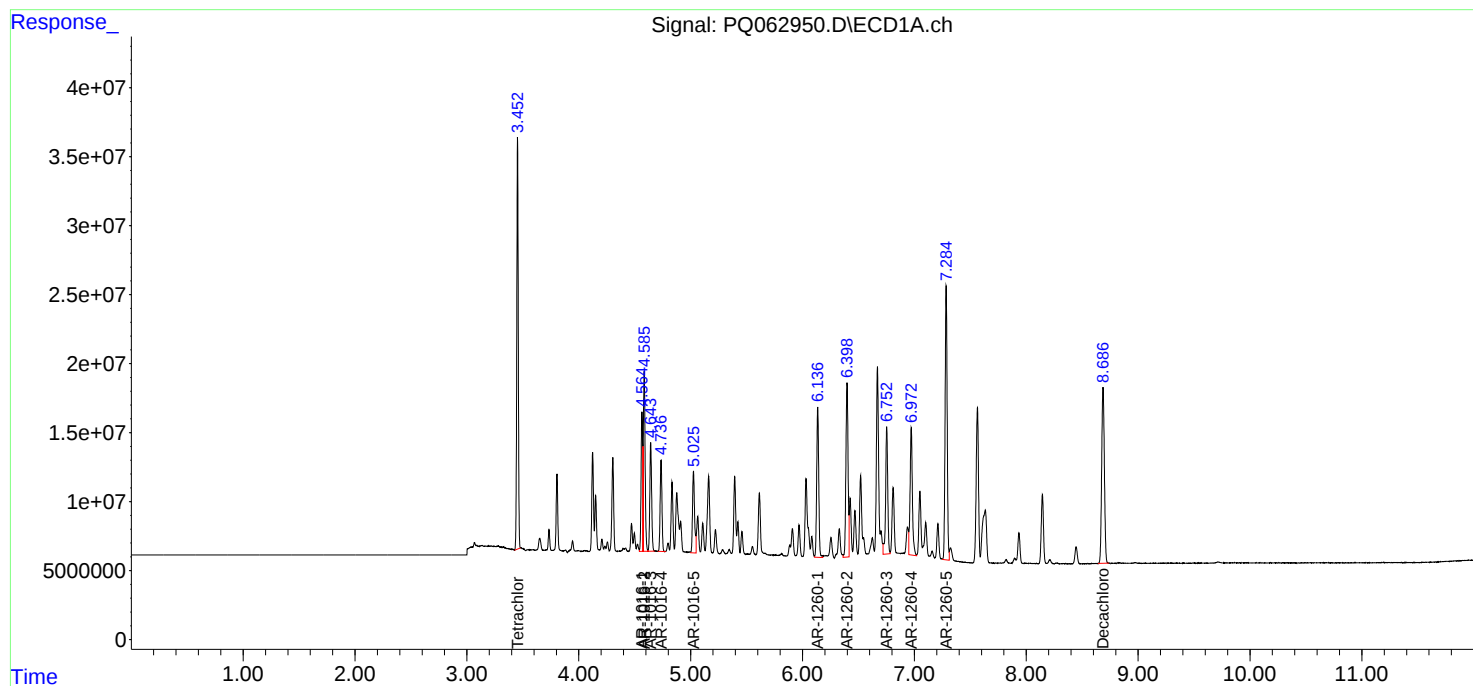
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

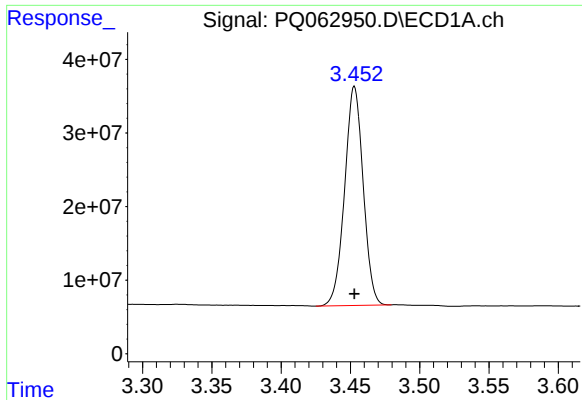
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
Data File : PQ062950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 16:19
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 01:12:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 10 11:15:56 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

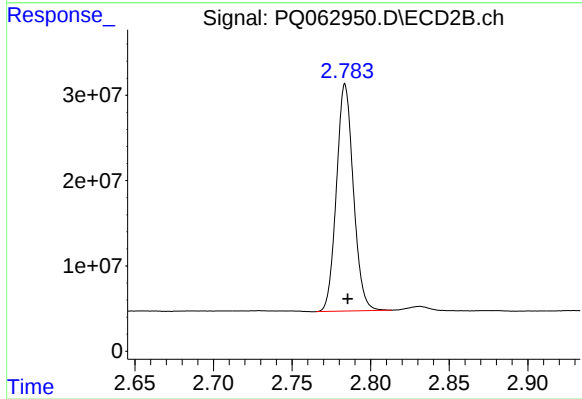




#1 Tetrachloro-m-xylene

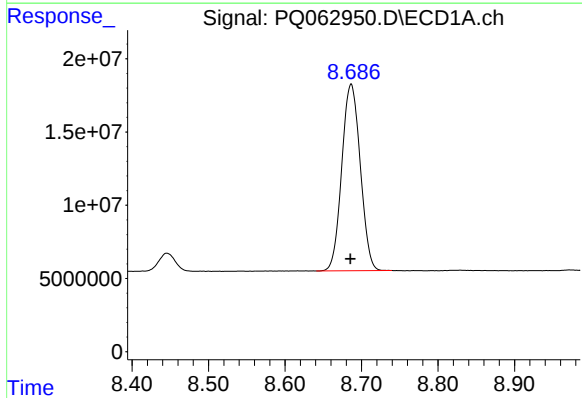
R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 277414653
Conc: 51.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



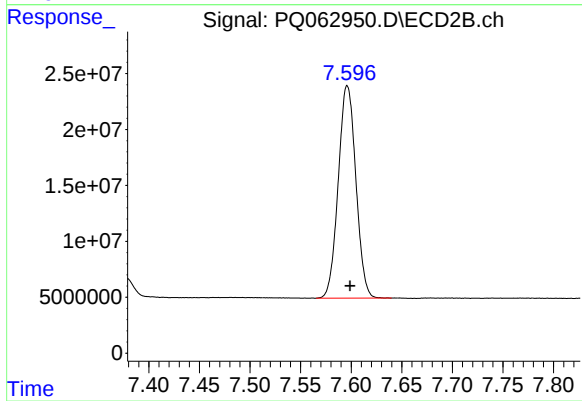
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.002 min
Response: 199825705
Conc: 48.45 ng/ml



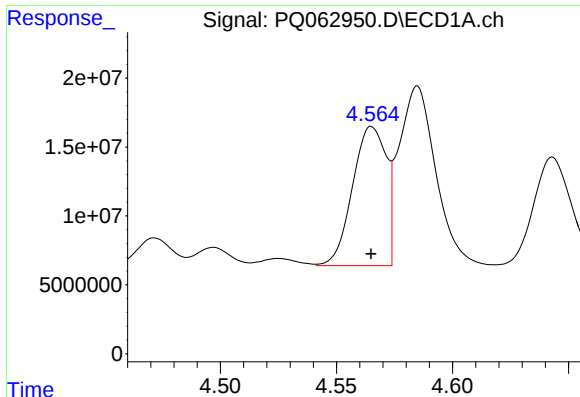
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 214437244
Conc: 55.38 ng/ml



#2 Decachlorobiphenyl

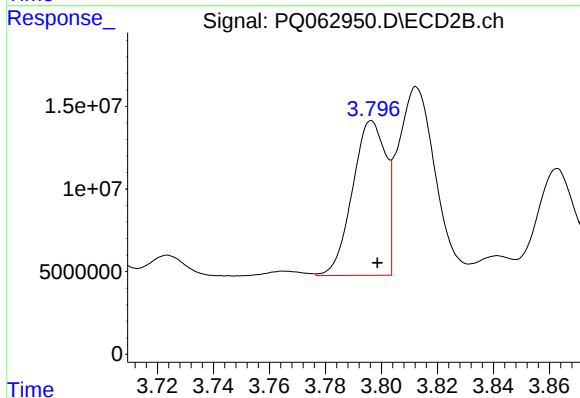
R.T.: 7.596 min
Delta R.T.: -0.003 min
Response: 230510421
Conc: 53.29 ng/ml



#3 AR-1016-1

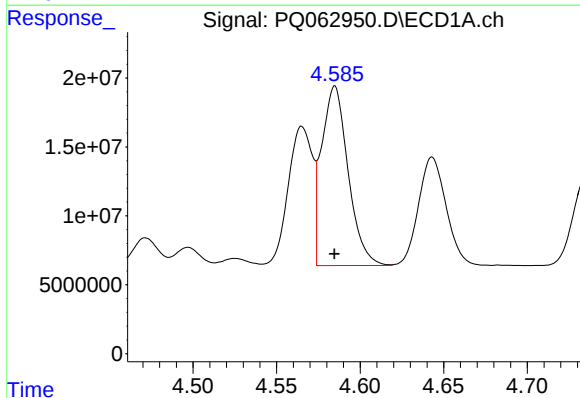
R.T.: 4.565 min
Delta R.T.: 0.000 min
Response: 101635864
Conc: 522.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



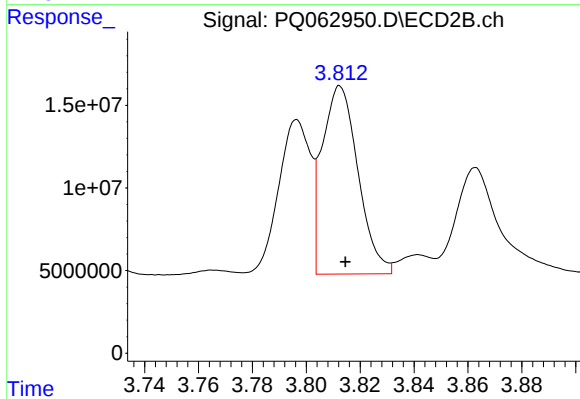
#3 AR-1016-1

R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 76782074
Conc: 481.80 ng/ml



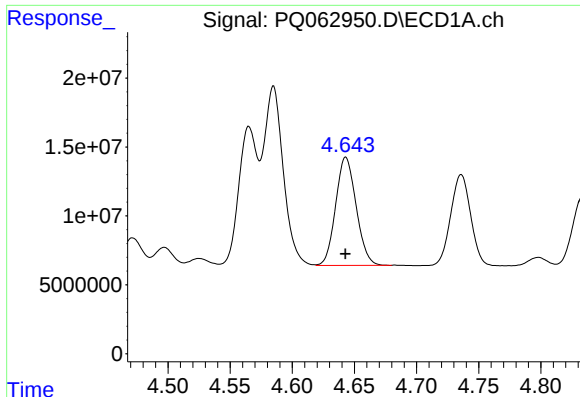
#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 143952374
Conc: 518.79 ng/ml



#4 AR-1016-2

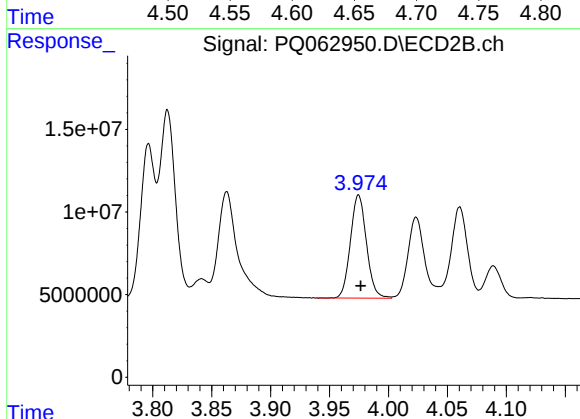
R.T.: 3.813 min
Delta R.T.: -0.002 min
Response: 105303210
Conc: 492.82 ng/ml



#5 AR-1016-3

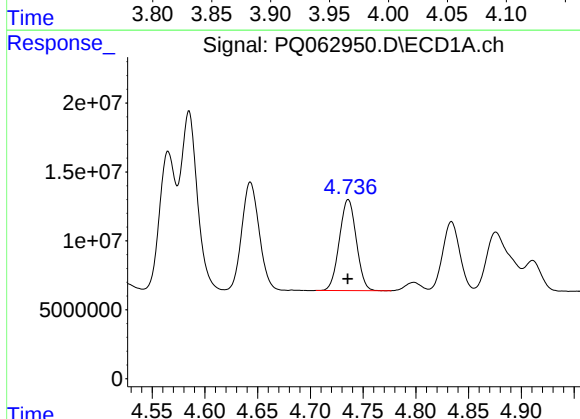
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 90255804
Conc: 527.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



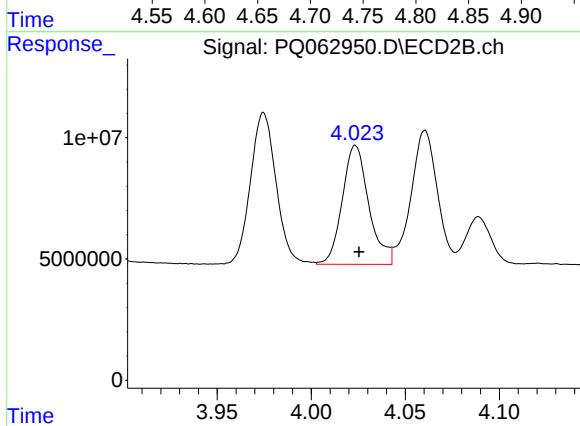
#5 AR-1016-3

R.T.: 3.975 min
Delta R.T.: -0.002 min
Response: 59154479
Conc: 494.78 ng/ml



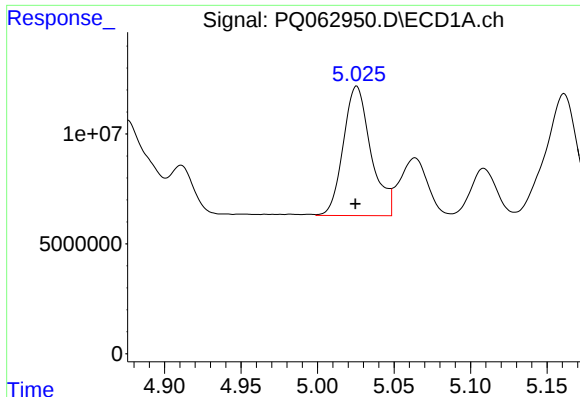
#6 AR-1016-4

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 73913353
Conc: 525.22 ng/ml



#6 AR-1016-4

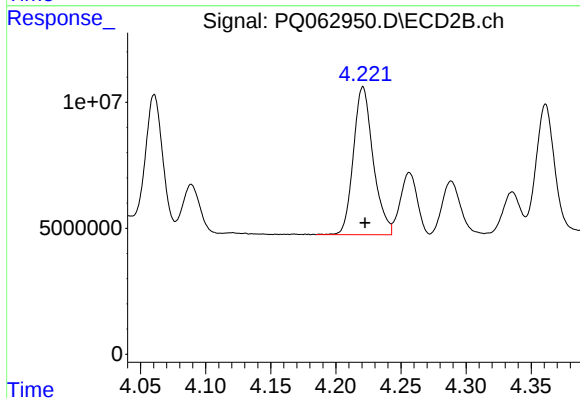
R.T.: 4.024 min
Delta R.T.: -0.002 min
Response: 48227584
Conc: 497.06 ng/ml



#7 AR-1016-5

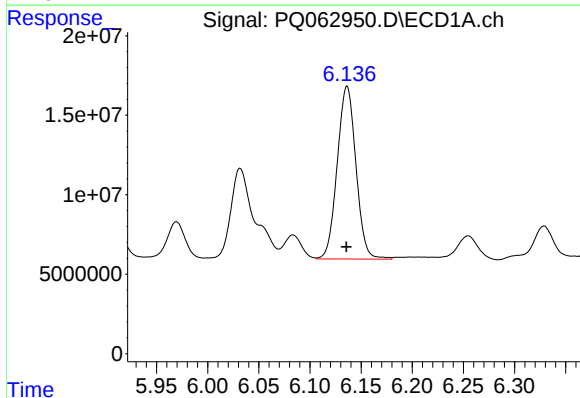
R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 74142105
Conc: 538.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



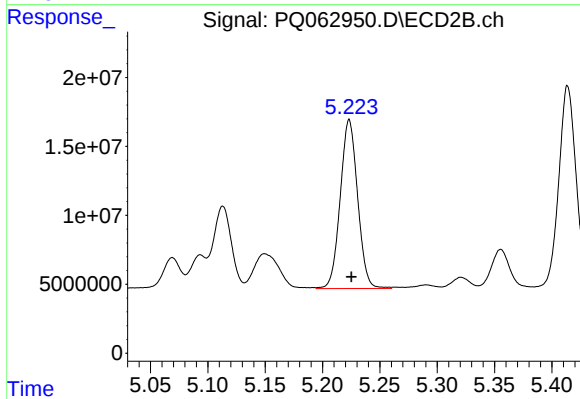
#7 AR-1016-5

R.T.: 4.221 min
Delta R.T.: -0.001 min
Response: 62046824
Conc: 493.06 ng/ml



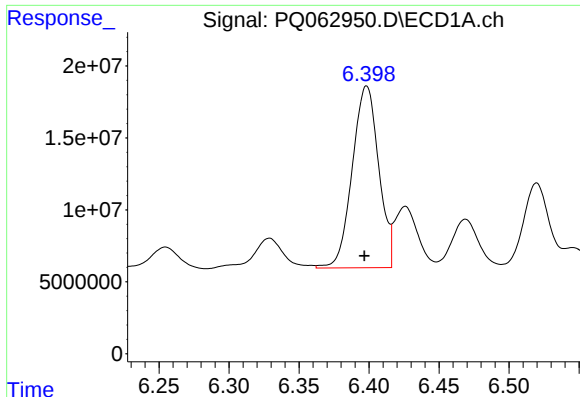
#31 AR-1260-1

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 138502975
Conc: 541.80 ng/ml



#31 AR-1260-1

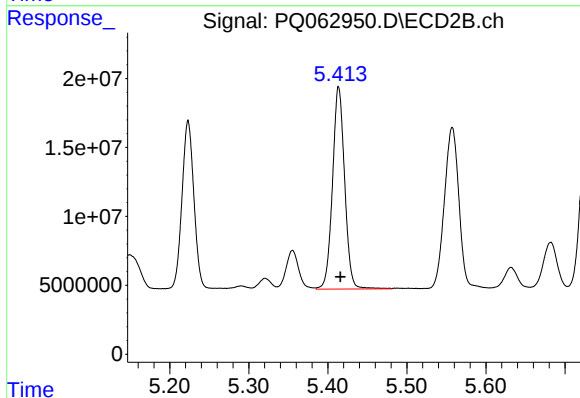
R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 129345747
Conc: 518.26 ng/ml



#32 AR-1260-2

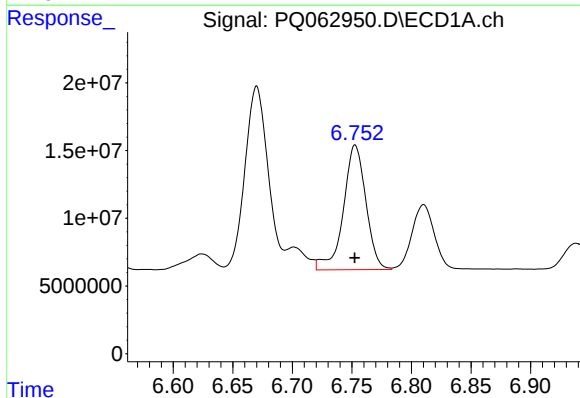
R.T.: 6.398 min
Delta R.T.: 0.002 min
Response: 166415206
Conc: 548.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



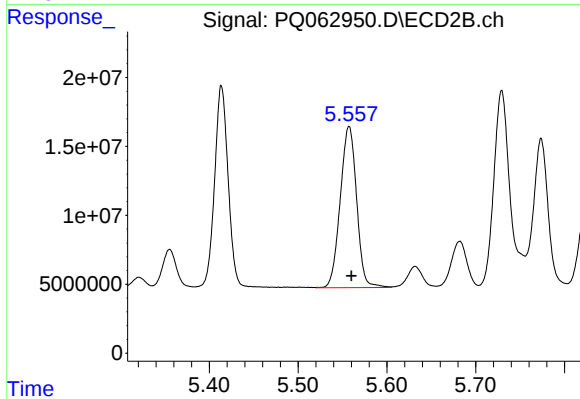
#32 AR-1260-2

R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 156994640
Conc: 509.76 ng/ml



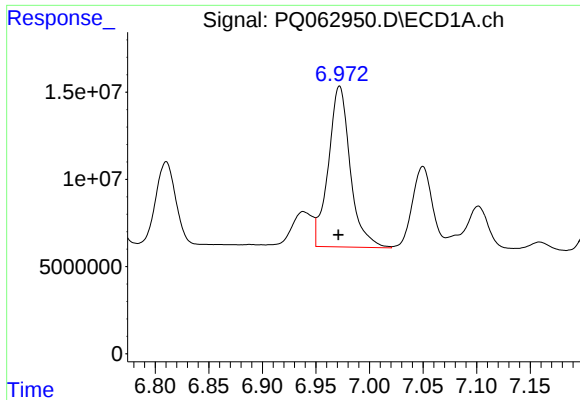
#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 121336899
Conc: 575.60 ng/ml



#33 AR-1260-3

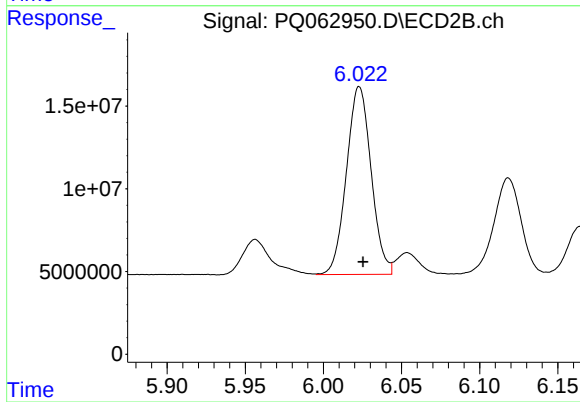
R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 149871445
Conc: 483.66 ng/ml



#34 AR-1260-4

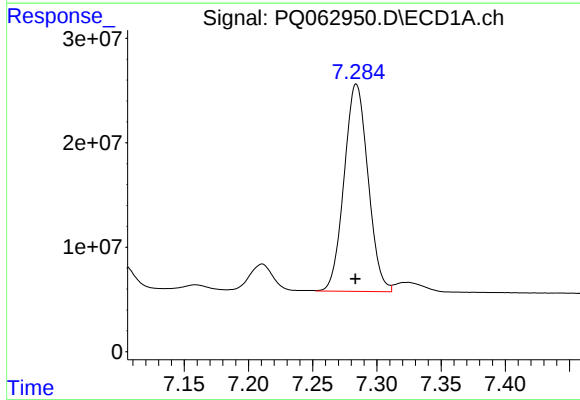
R.T.: 6.972 min
Delta R.T.: 0.001 min
Response: 130971243
Conc: 546.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



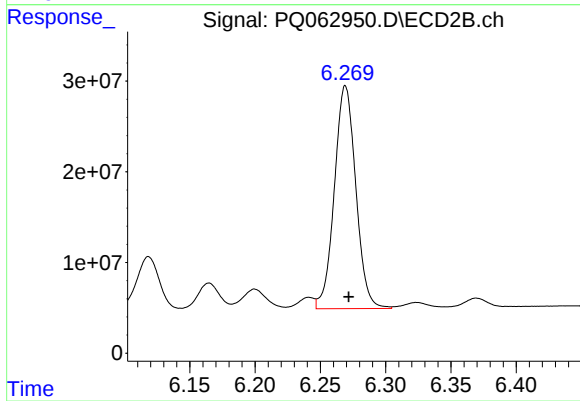
#34 AR-1260-4

R.T.: 6.023 min
Delta R.T.: -0.002 min
Response: 124784371
Conc: 508.88 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 256777294
Conc: 547.32 ng/ml



#35 AR-1260-5

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 281374034
Conc: 514.85 ng/ml