

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072723\
 Data File : PQ062713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 13:13
 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: Jul 27 14:01:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.408	2.755	218.9E6	151.4E6	48.564	49.744
2) SA Decachlor...	8.594	7.525	175.1E6	142.3E6	47.461	43.743
Target Compounds						
3) L1 AR-1016-1	4.510	3.755	69035631	50470930	469.043	509.663
4) L1 AR-1016-2	4.529	3.770	111.2E6	74142888	488.731	500.744
5) L1 AR-1016-3	4.586	3.931	69732508	39777063	493.991	504.297
6) L1 AR-1016-4	4.678	3.980	58474940	32753652	506.334	499.395
7) L1 AR-1016-5	4.965	4.174	57616005	40071018	496.993	497.893
31) L7 AR-1260-1	6.067	5.168	111.3E6	74435129	480.785	483.064
32) L7 AR-1260-2	6.328	5.358	136.8E6	89551654	486.872	477.765
33) L7 AR-1260-3	6.683	5.499	97590992	84573423	485.211	474.365
34) L7 AR-1260-4	6.900	5.961	111.3E6	70906888	484.282	475.882
35) L7 AR-1260-5	7.211	6.208	218.0E6	156.4E6	472.724	464.602

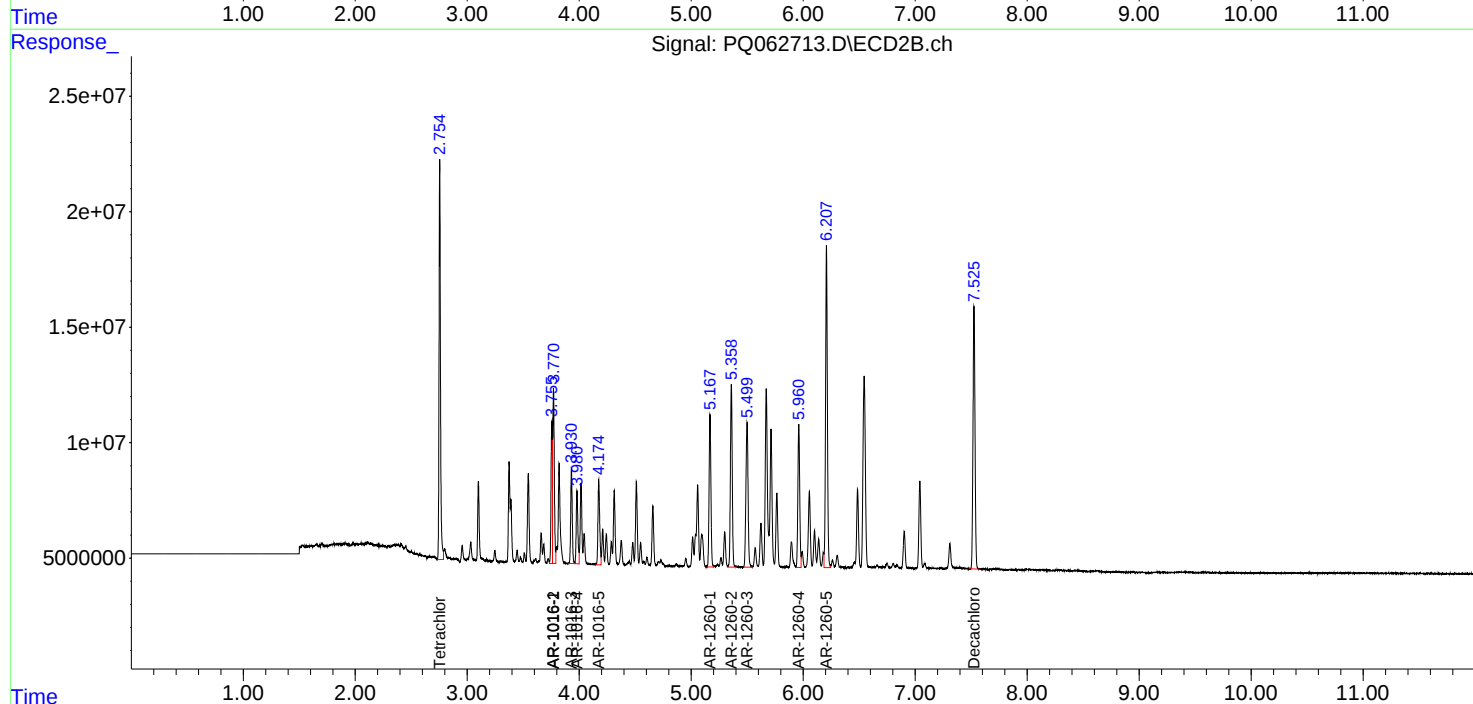
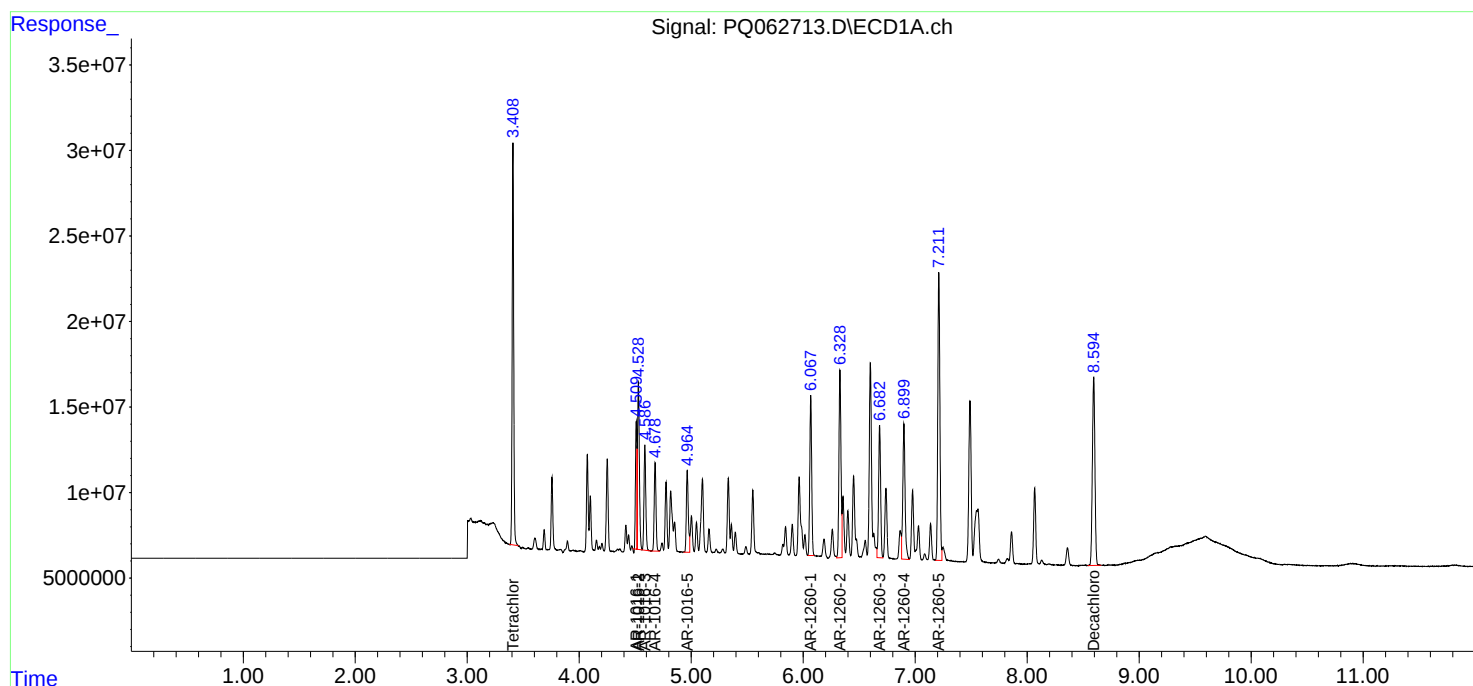
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

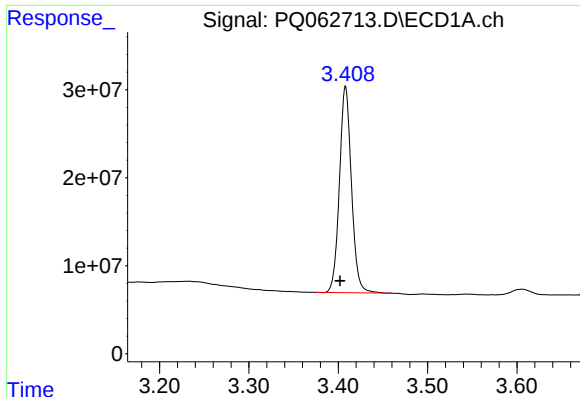
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
Quant Title : GC EXTRACTABLES
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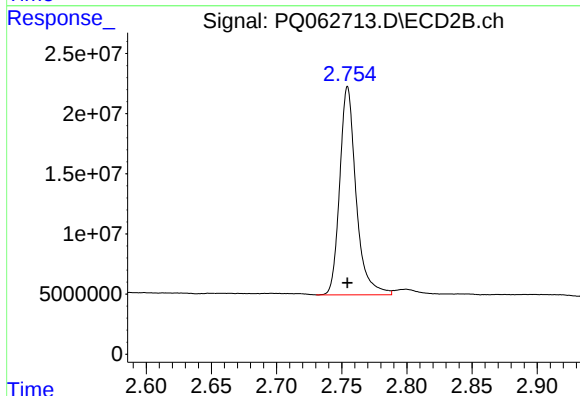




#1 Tetrachloro-m-xylene

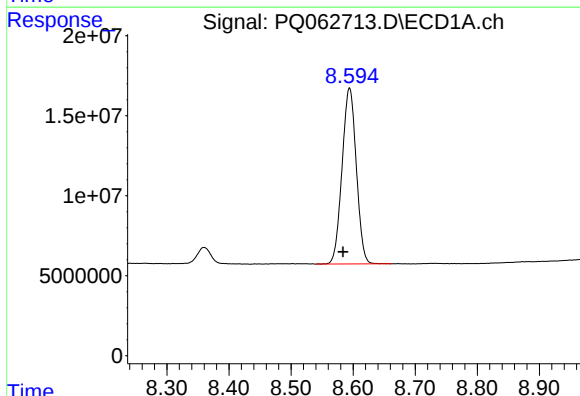
R.T.: 3.408 min
Delta R.T.: 0.006 min
Response: 218927706
Conc: 48.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



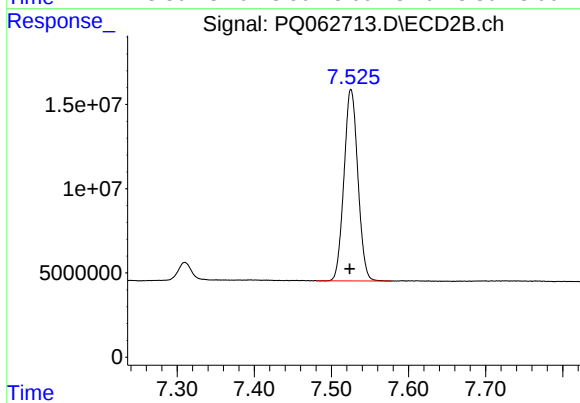
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: 0.000 min
Response: 151377231
Conc: 49.74 ng/ml



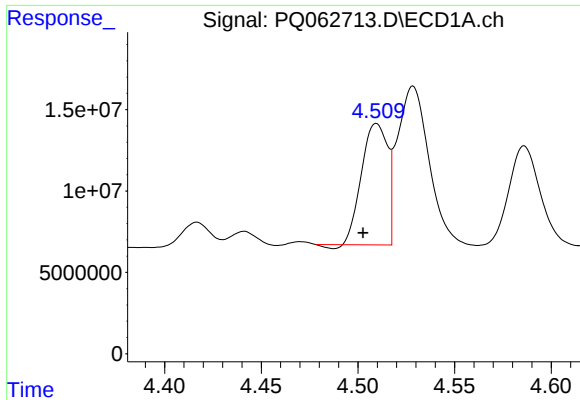
#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: 0.010 min
Response: 175126944
Conc: 47.46 ng/ml



#2 Decachlorobiphenyl

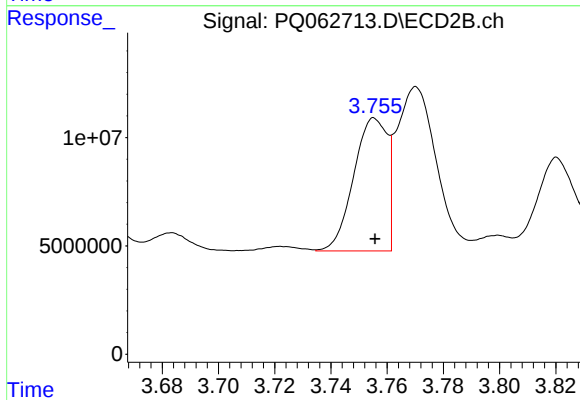
R.T.: 7.525 min
Delta R.T.: 0.002 min
Response: 142262428
Conc: 43.74 ng/ml



#3 AR-1016-1

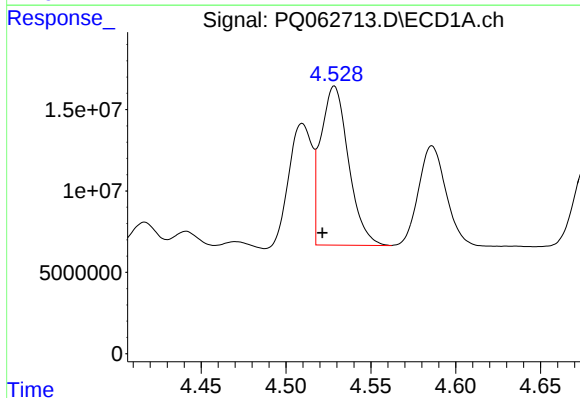
R.T.: 4.510 min
Delta R.T.: 0.007 min
Response: 69035631
Conc: 469.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



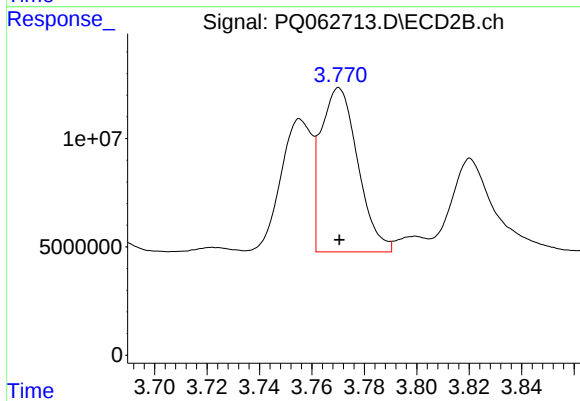
#3 AR-1016-1

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 50470930
Conc: 509.66 ng/ml



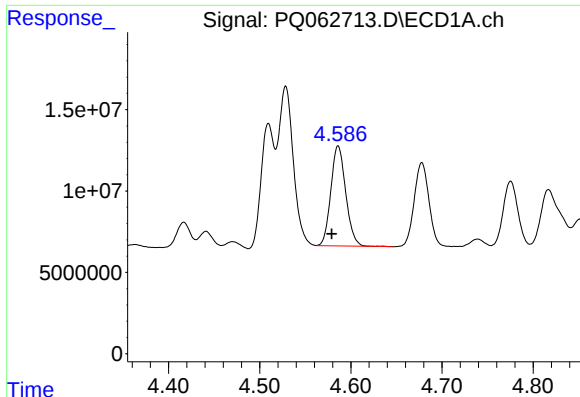
#4 AR-1016-2

R.T.: 4.529 min
Delta R.T.: 0.007 min
Response: 111212214
Conc: 488.73 ng/ml



#4 AR-1016-2

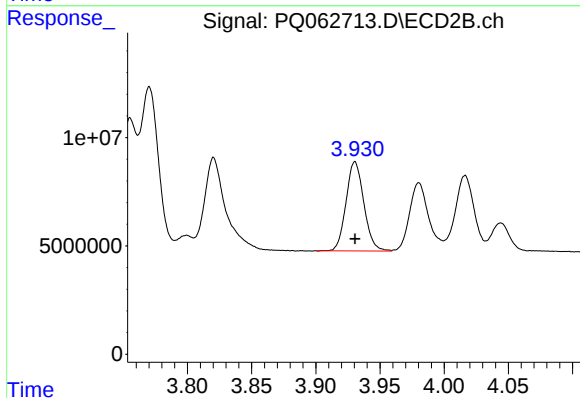
R.T.: 3.770 min
Delta R.T.: 0.000 min
Response: 74142888
Conc: 500.74 ng/ml



#5 AR-1016-3

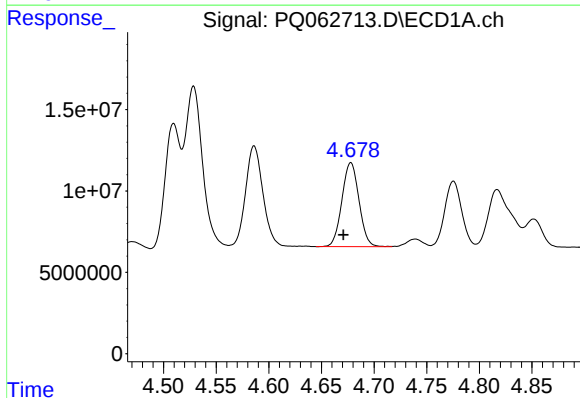
R.T.: 4.586 min
Delta R.T.: 0.007 min
Response: 69732508
Conc: 493.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



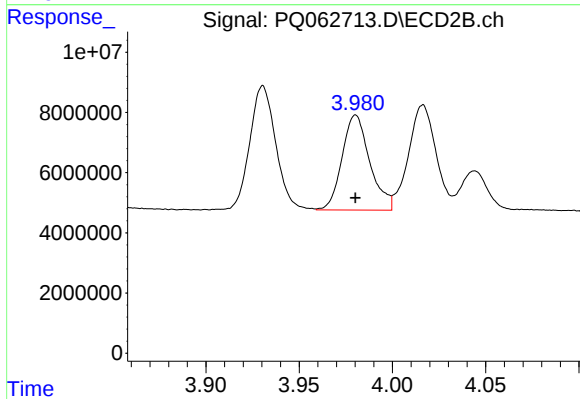
#5 AR-1016-3

R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 39777063
Conc: 504.30 ng/ml



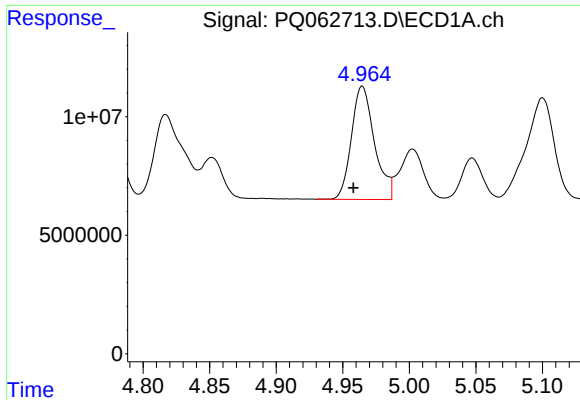
#6 AR-1016-4

R.T.: 4.678 min
Delta R.T.: 0.007 min
Response: 58474940
Conc: 506.33 ng/ml



#6 AR-1016-4

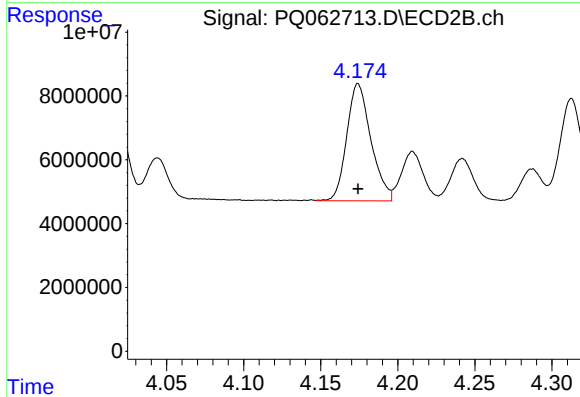
R.T.: 3.980 min
Delta R.T.: 0.000 min
Response: 32753652
Conc: 499.39 ng/ml



#7 AR-1016-5

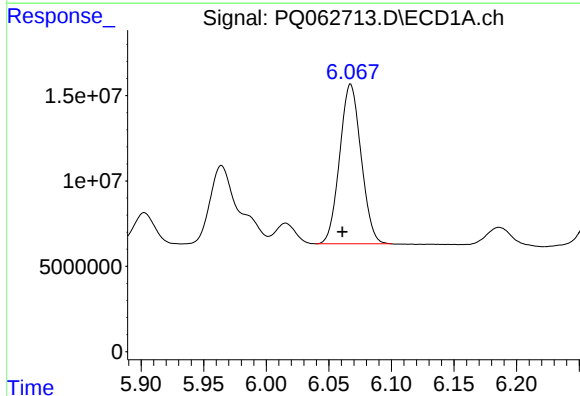
R.T.: 4.965 min
Delta R.T.: 0.007 min
Response: 57616005
Conc: 496.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



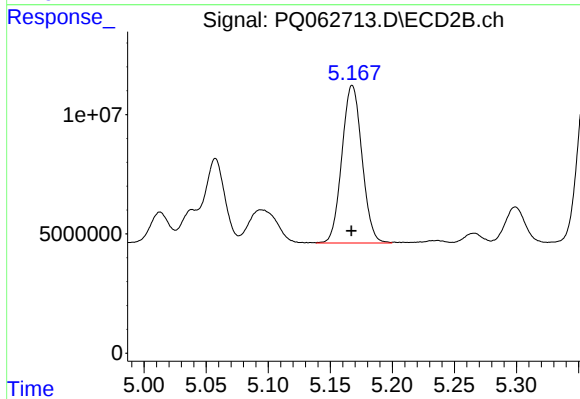
#7 AR-1016-5

R.T.: 4.174 min
Delta R.T.: 0.000 min
Response: 40071018
Conc: 497.89 ng/ml



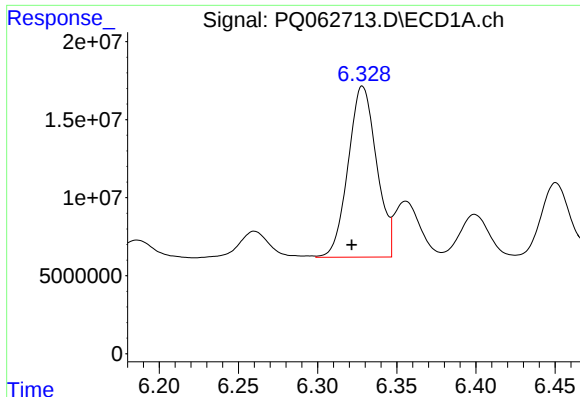
#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: 0.007 min
Response: 111303544
Conc: 480.79 ng/ml



#31 AR-1260-1

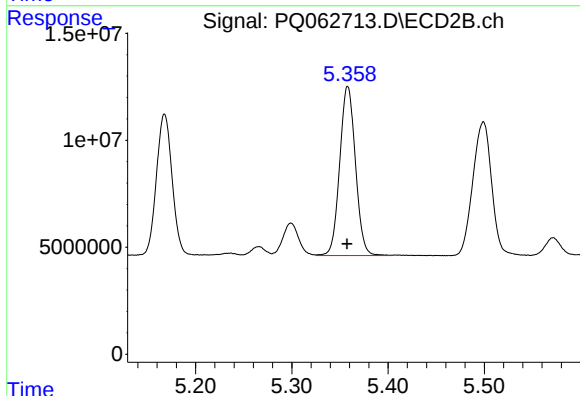
R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 74435129
Conc: 483.06 ng/ml



#32 AR-1260-2

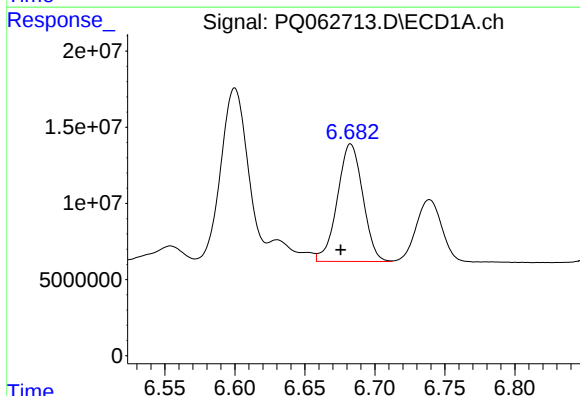
R.T.: 6.328 min
Delta R.T.: 0.007 min
Response: 136780755
Conc: 486.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



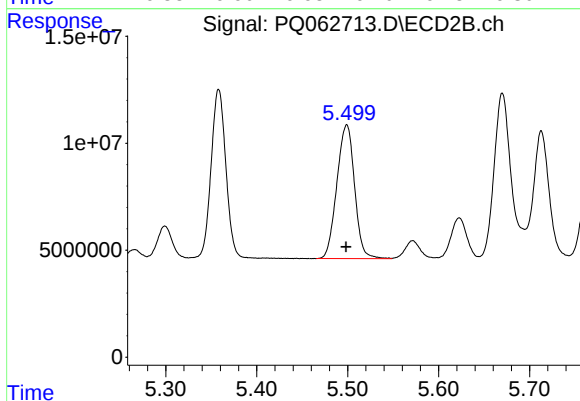
#32 AR-1260-2

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 89551654
Conc: 477.77 ng/ml



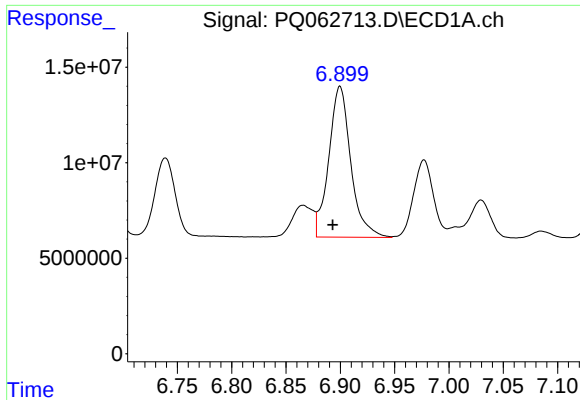
#33 AR-1260-3

R.T.: 6.683 min
Delta R.T.: 0.007 min
Response: 97590992
Conc: 485.21 ng/ml



#33 AR-1260-3

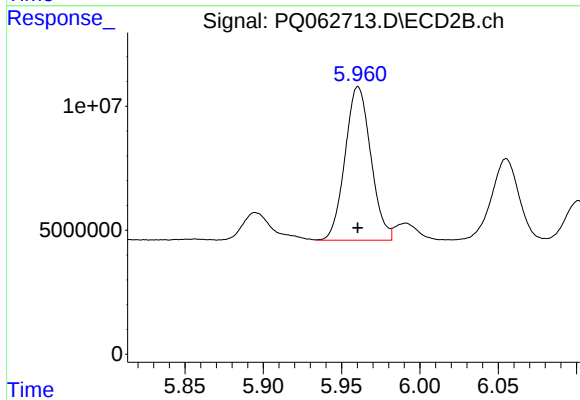
R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 84573423
Conc: 474.36 ng/ml



#34 AR-1260-4

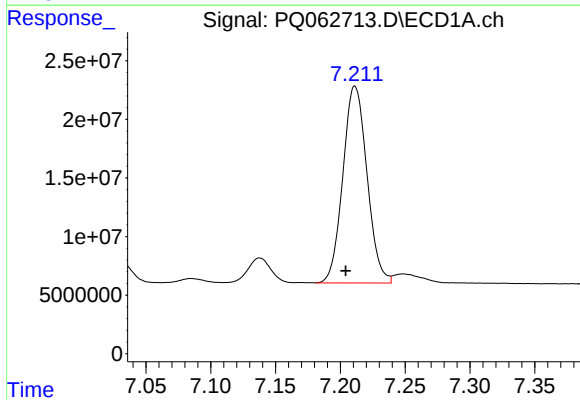
R.T.: 6.900 min
Delta R.T.: 0.007 min
Response: 111275985
Conc: 484.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



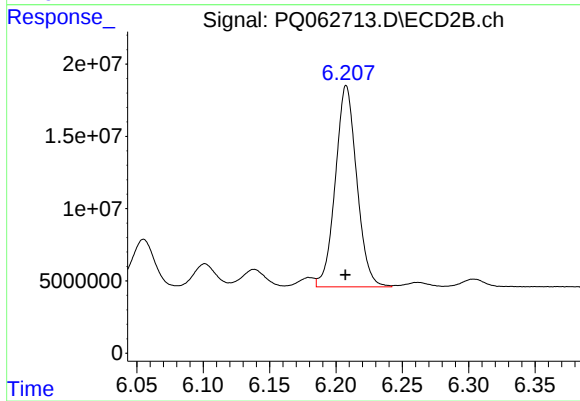
#34 AR-1260-4

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 70906888
Conc: 475.88 ng/ml



#35 AR-1260-5

R.T.: 7.211 min
Delta R.T.: 0.007 min
Response: 217972325
Conc: 472.72 ng/ml



#35 AR-1260-5

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 156411131
Conc: 464.60 ng/ml