

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072123\
 Data File : PQ062552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2023 11:31
 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 22 15:17:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.401	2.755	246.0E6	129.1E6	50.437	51.458
2) SA Decachlor...	8.584	7.524	202.6E6	172.2E6	55.765	51.672
Target Compounds						
3) L1 AR-1016-1	4.502	3.755	80801390	48453928	490.544	489.555
4) L1 AR-1016-2	4.521	3.770	125.7E6	71455125	508.427	495.531
5) L1 AR-1016-3	4.579	3.930	79021155	35915486	518.492	476.063
6) L1 AR-1016-4	4.670	3.980	64757403	31291969	516.632	476.437
7) L1 AR-1016-5	4.958	4.174	62518224	38968984	513.636	475.338
31) L7 AR-1260-1	6.061	5.167	122.7E6	78913875	519.964	473.806
32) L7 AR-1260-2	6.321	5.357	153.6E6	98203306	531.966	472.254
33) L7 AR-1260-3	6.674	5.498	92314968	92527063	522.805	475.574
34) L7 AR-1260-4	6.892	5.960	111.9E6	70565984	531.438	483.787
35) L7 AR-1260-5	7.203	6.207	223.7E6	165.3E6	544.912	497.887

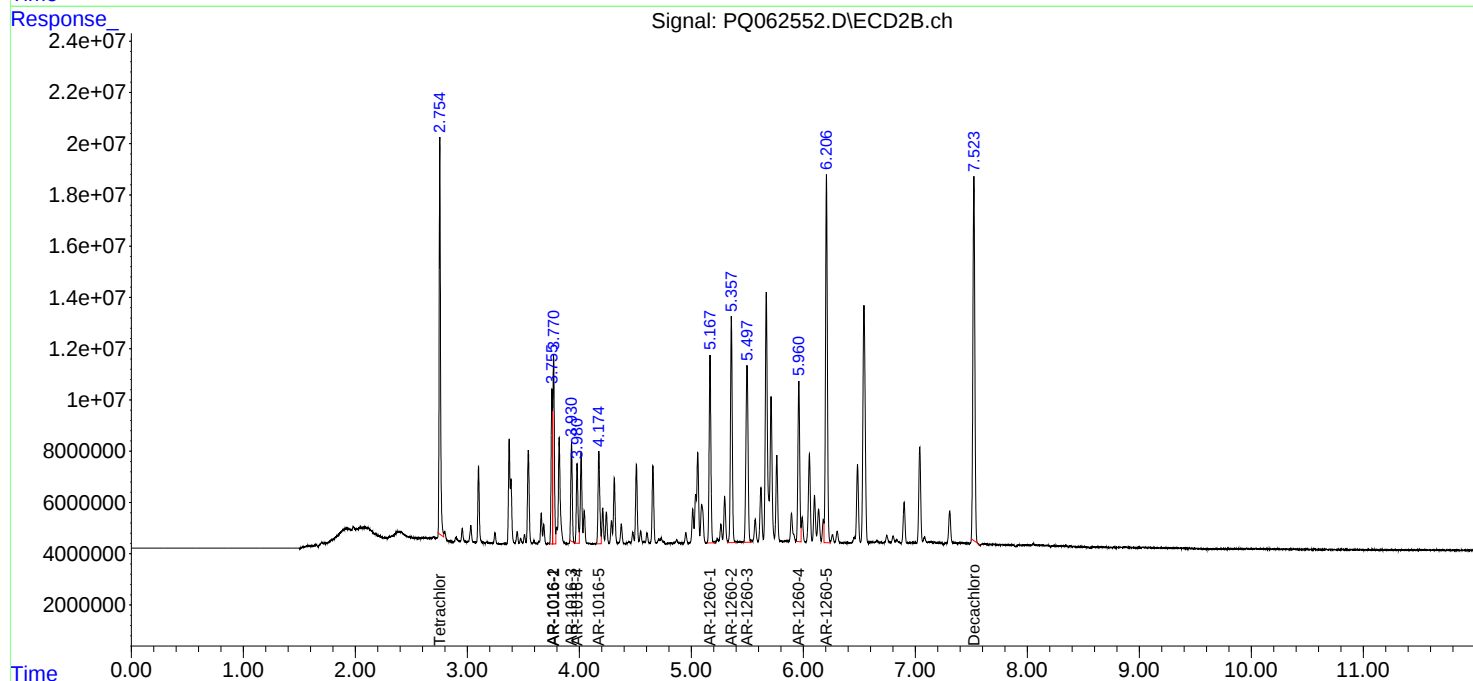
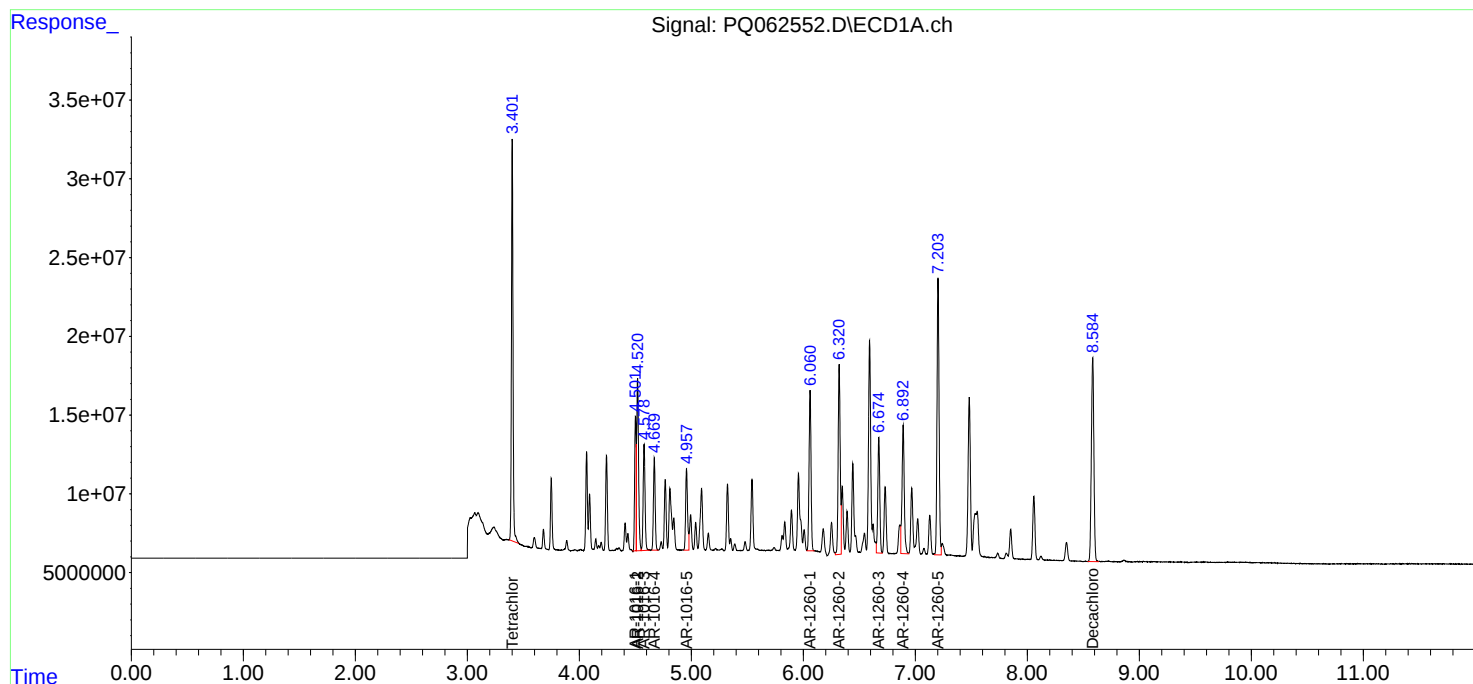
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

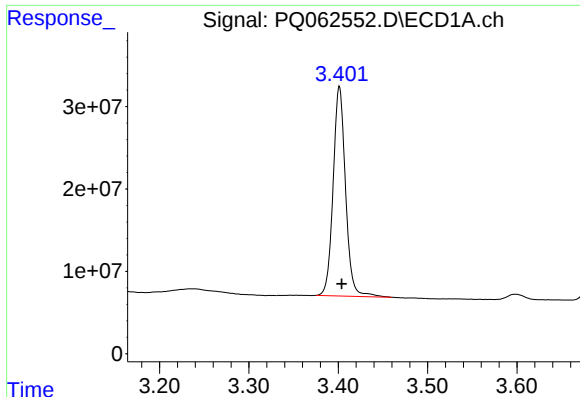
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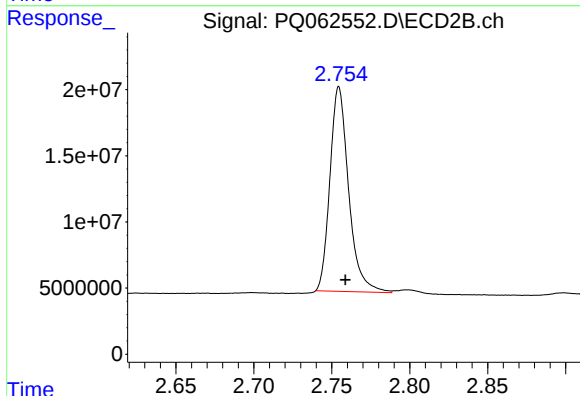




#1 Tetrachloro-m-xylene

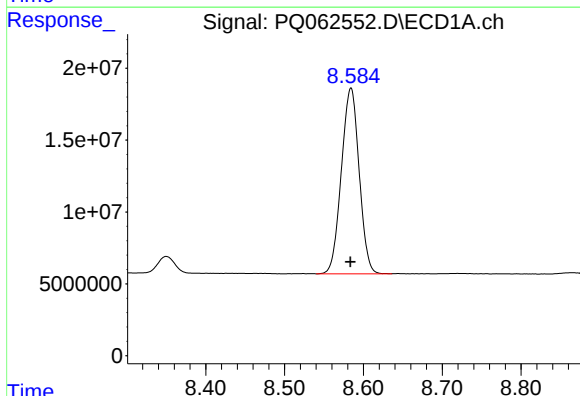
R.T.: 3.401 min
Delta R.T.: -0.003 min
Response: 246042927
Conc: 50.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



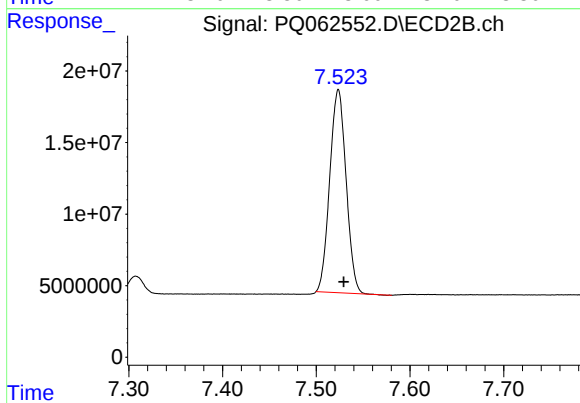
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 129114562
Conc: 51.46 ng/ml



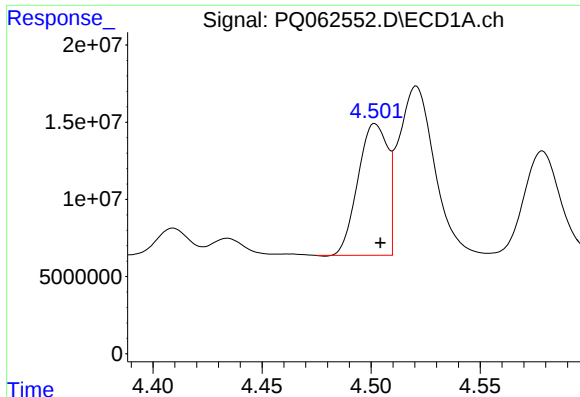
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 202582385
Conc: 55.77 ng/ml



#2 Decachlorobiphenyl

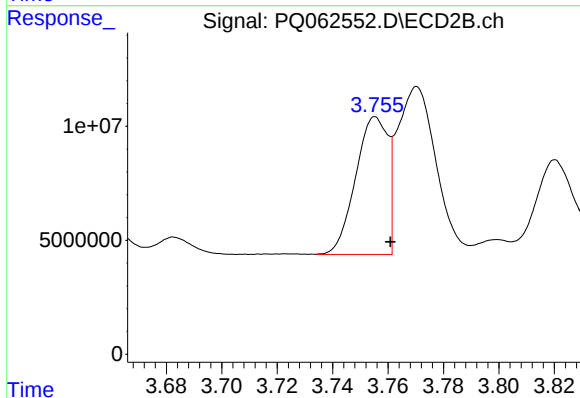
R.T.: 7.524 min
Delta R.T.: -0.006 min
Response: 172181361
Conc: 51.67 ng/ml



#3 AR-1016-1

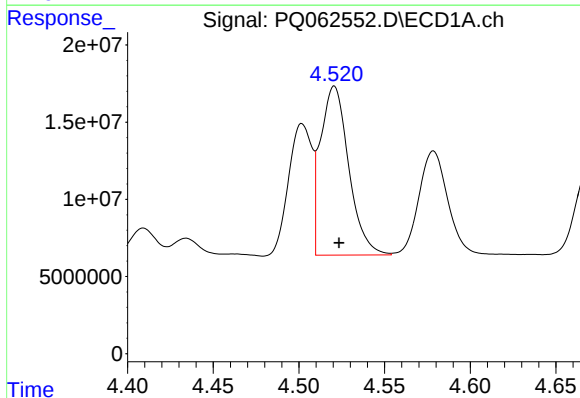
R.T.: 4.502 min
Delta R.T.: -0.002 min
Response: 80801390
Conc: 490.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



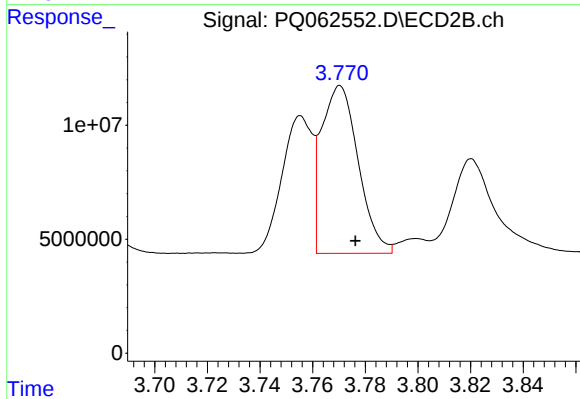
#3 AR-1016-1

R.T.: 3.755 min
Delta R.T.: -0.005 min
Response: 48453928
Conc: 489.56 ng/ml



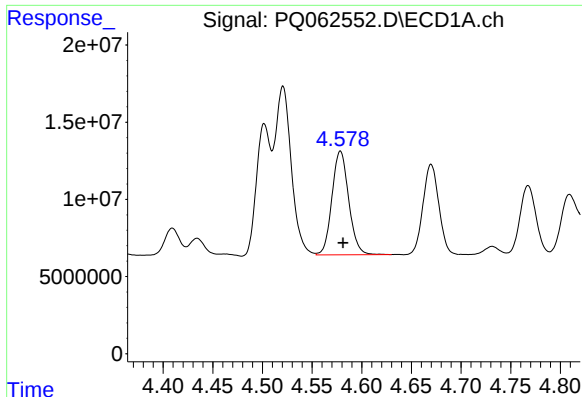
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 125717918
Conc: 508.43 ng/ml



#4 AR-1016-2

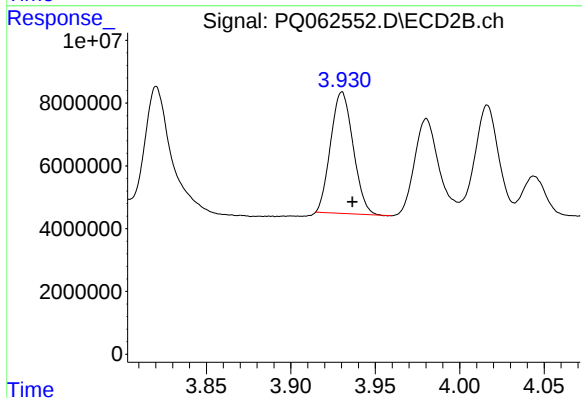
R.T.: 3.770 min
Delta R.T.: -0.006 min
Response: 71455125
Conc: 495.53 ng/ml



#5 AR-1016-3

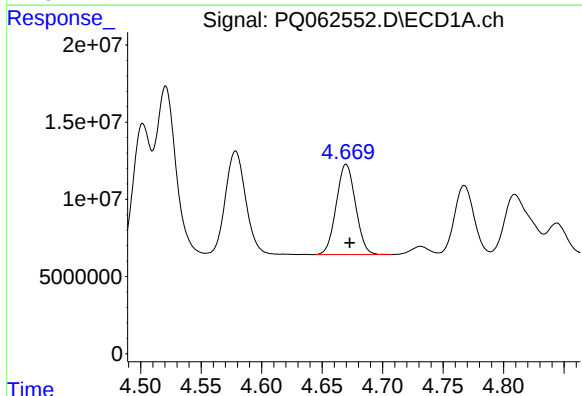
R.T.: 4.579 min
Delta R.T.: -0.003 min
Response: 79021155
Conc: 518.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



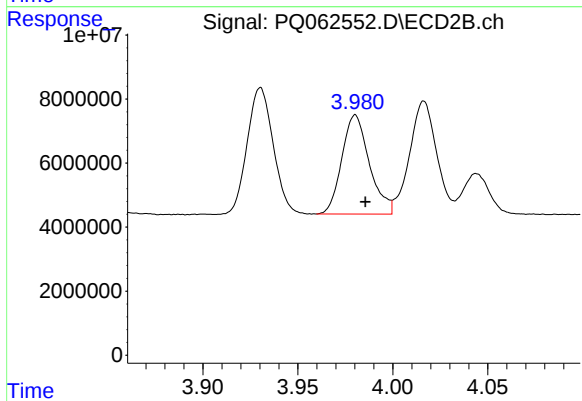
#5 AR-1016-3

R.T.: 3.930 min
Delta R.T.: -0.006 min
Response: 35915486
Conc: 476.06 ng/ml



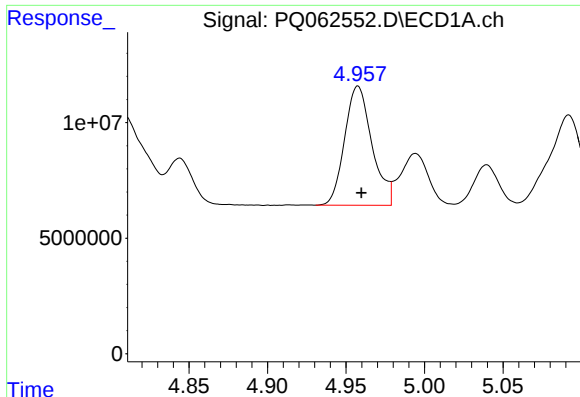
#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: -0.003 min
Response: 64757403
Conc: 516.63 ng/ml



#6 AR-1016-4

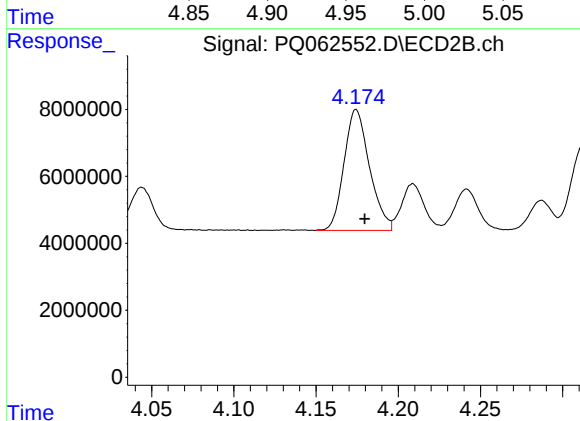
R.T.: 3.980 min
Delta R.T.: -0.005 min
Response: 31291969
Conc: 476.44 ng/ml



#7 AR-1016-5

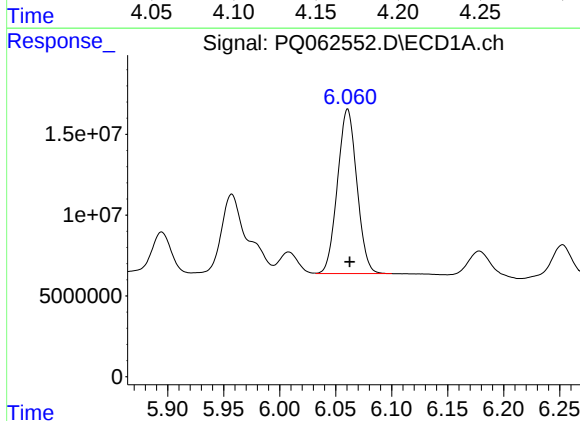
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 62518224
Conc: 513.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



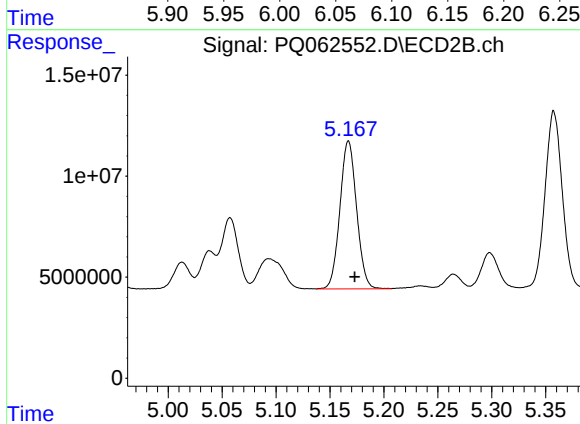
#7 AR-1016-5

R.T.: 4.174 min
Delta R.T.: -0.005 min
Response: 38968984
Conc: 475.34 ng/ml



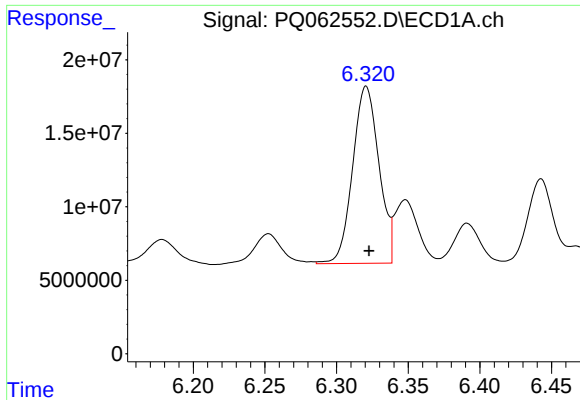
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 122675871
Conc: 519.96 ng/ml



#31 AR-1260-1

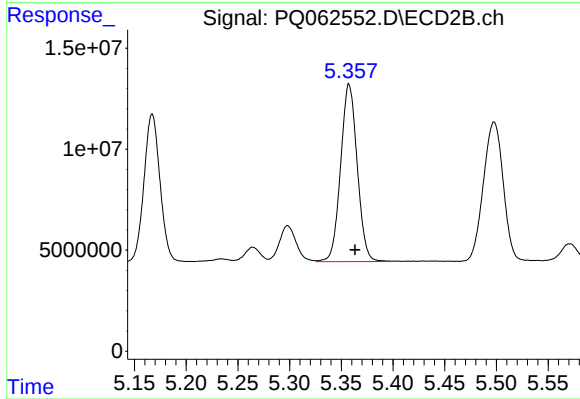
R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 78913875
Conc: 473.81 ng/ml



#32 AR-1260-2

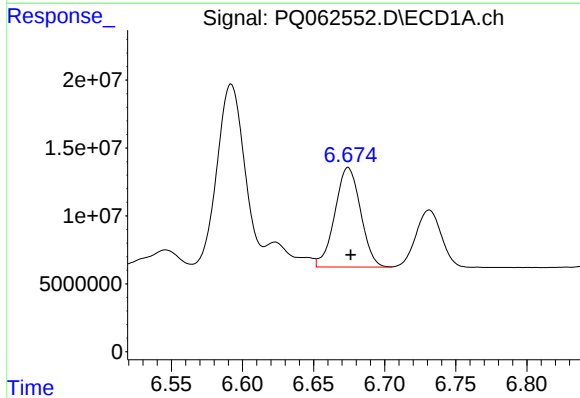
R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 153638401
Conc: 531.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



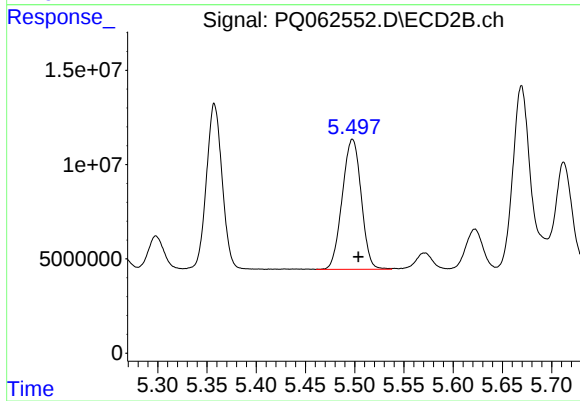
#32 AR-1260-2

R.T.: 5.357 min
Delta R.T.: -0.006 min
Response: 98203306
Conc: 472.25 ng/ml



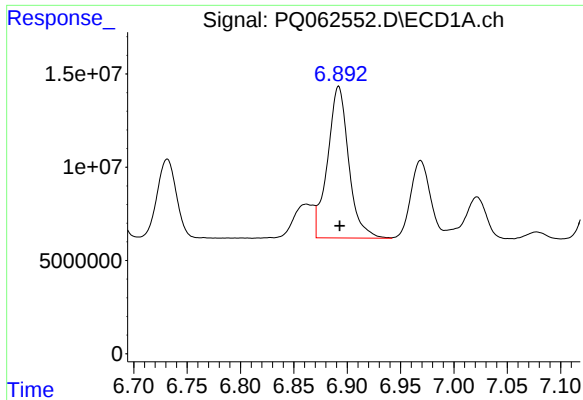
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.002 min
Response: 92314968
Conc: 522.80 ng/ml



#33 AR-1260-3

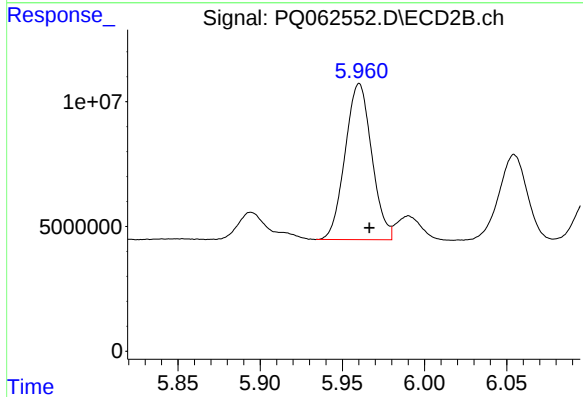
R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 92527063
Conc: 475.57 ng/ml



#34 AR-1260-4

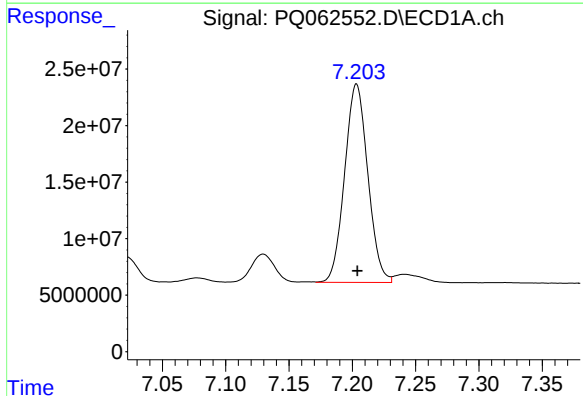
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 111947192
Conc: 531.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



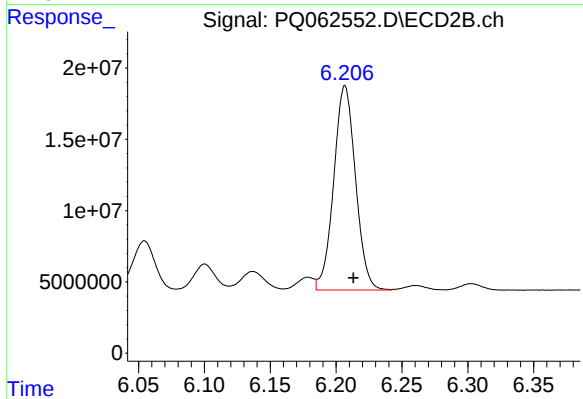
#34 AR-1260-4

R.T.: 5.960 min
Delta R.T.: -0.006 min
Response: 70565984
Conc: 483.79 ng/ml



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 223745588
Conc: 544.91 ng/ml



#35 AR-1260-5

R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 165327949
Conc: 497.89 ng/ml