

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061523\
 Data File : PQ061467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 20:26
 Operator : YP\AJ
 Sample : 03235-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A-MANHOLEMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 05:21:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.405	2.760	144.5E6	75540471	32.145	28.289
2) SA Decachlor...	8.586	7.534	94050976	82177443	27.919	24.483
Target Compounds						
3) L1 AR-1016-1	4.507	3.763	79801793	62780594	518.368	608.685
4) L1 AR-1016-2	4.525	3.778	142.9E6	91140567	626.244	611.746
5) L1 AR-1016-3	4.583	3.939	89548502	48562854	630.173	614.520
6) L1 AR-1016-4	4.674	3.988	76194360	41951581	661.767	590.806
7) L1 AR-1016-5	4.962	4.182	72073176	50864516	623.618	594.117
31) L7 AR-1260-1	6.064	5.176	133.4E6	98222099	600.531	571.027
32) L7 AR-1260-2	6.324	5.367	159.4E6	118.3E6	599.259	570.883
33) L7 AR-1260-3	6.678	5.507	96640942	112.3E6	574.739	565.470
34) L7 AR-1260-4	6.895	5.970	114.3E6	82086704	569.510	558.012
35) L7 AR-1260-5	7.206	6.216	228.0E6	184.2E6	599.023	567.151

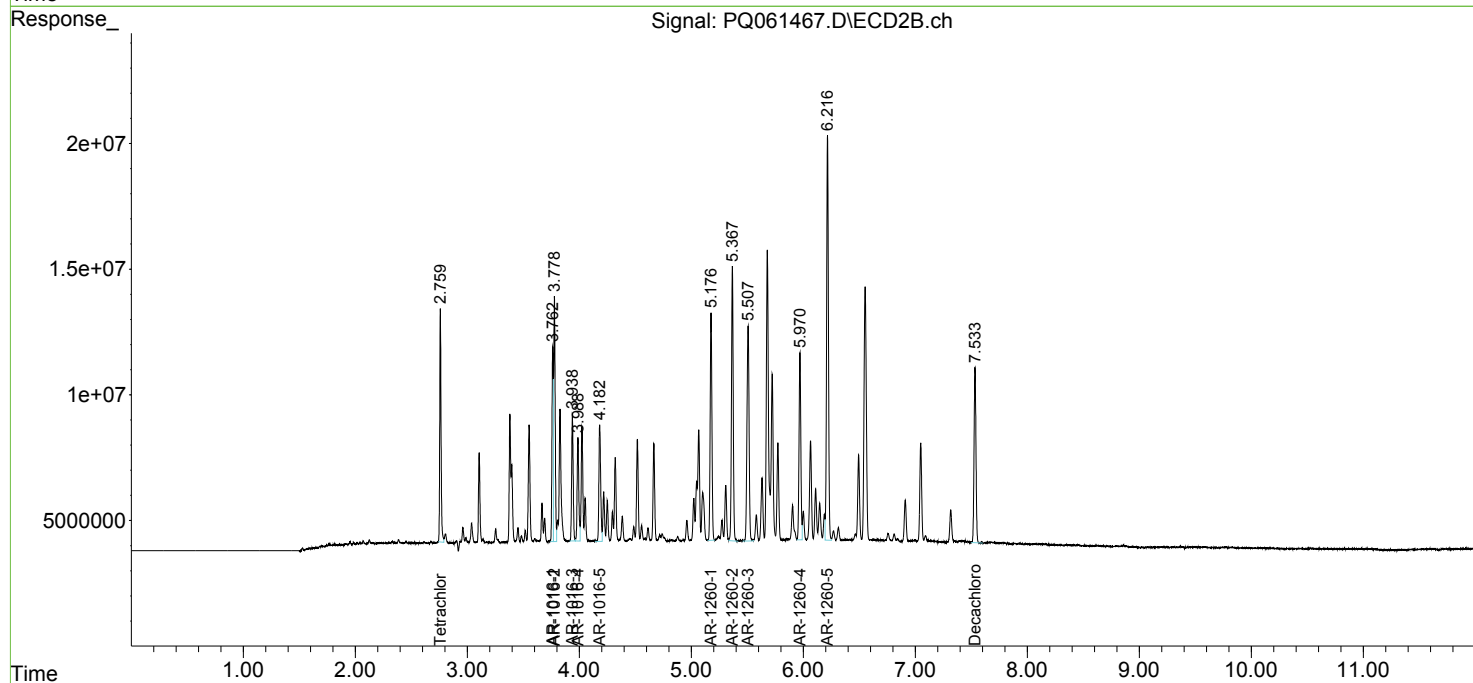
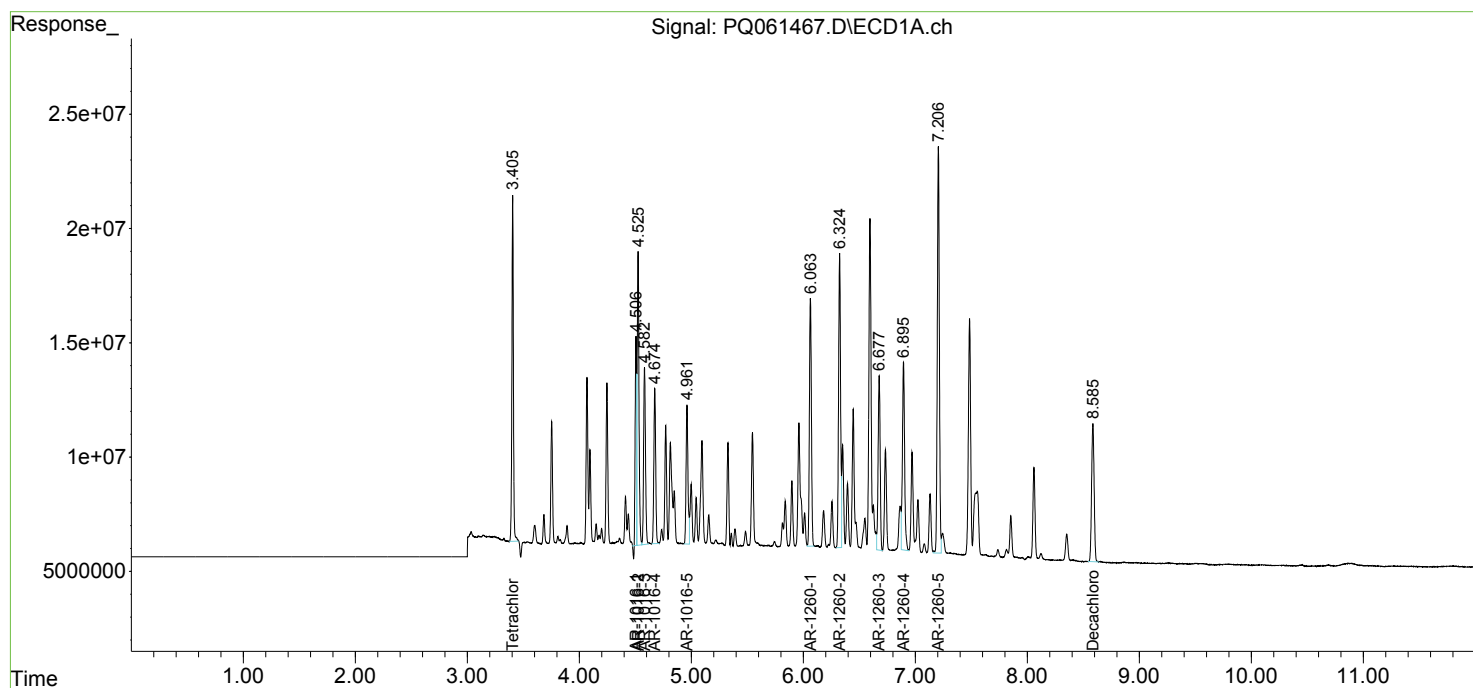
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

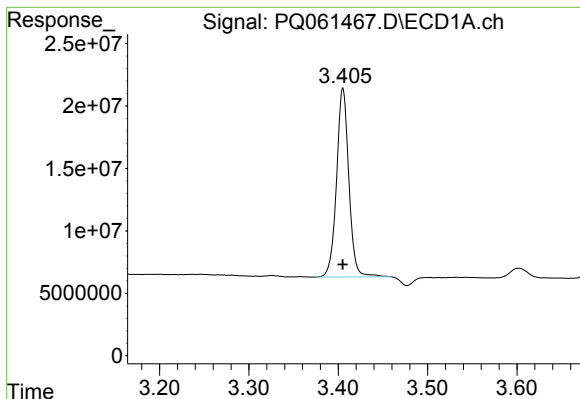
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

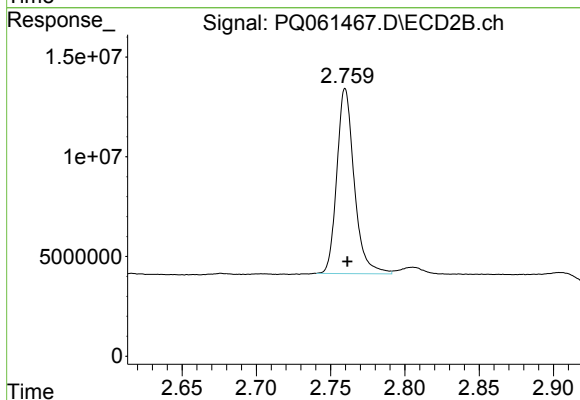




#1 Tetrachloro-m-xylene

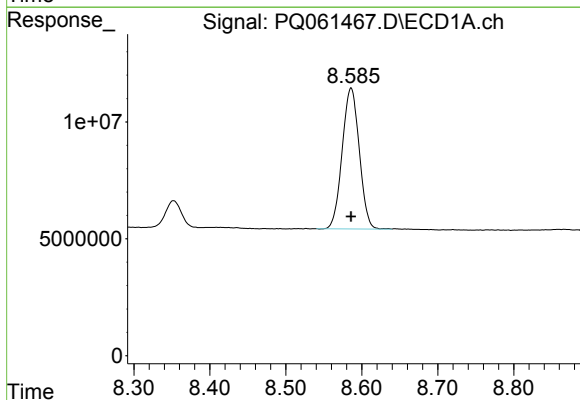
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 144491823
Conc: 32.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-MANHOLEMSD



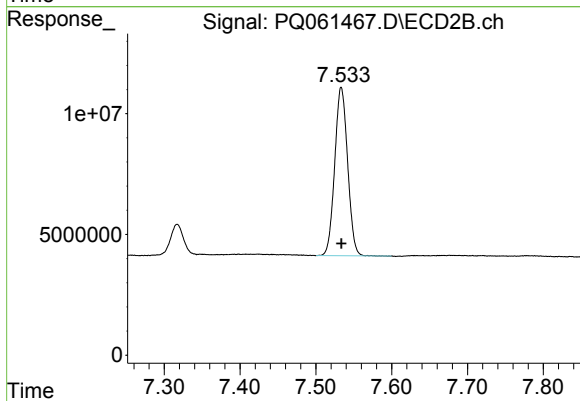
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 75540471
Conc: 28.29 ng/ml



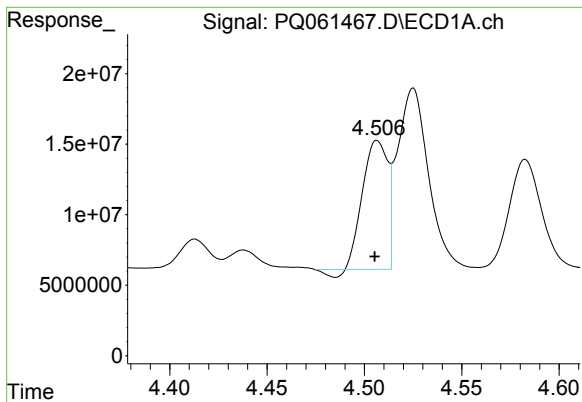
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 94050976
Conc: 27.92 ng/ml



#2 Decachlorobiphenyl

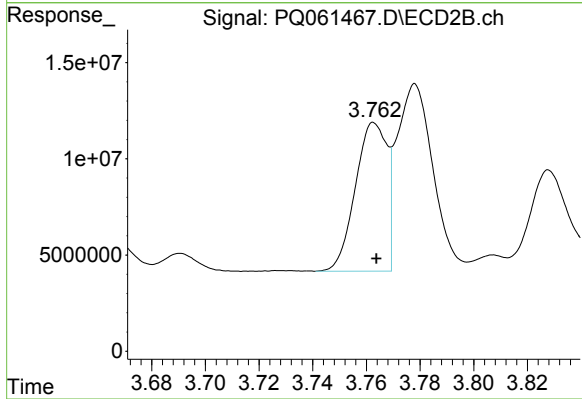
R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 82177443
Conc: 24.48 ng/ml



#3 AR-1016-1

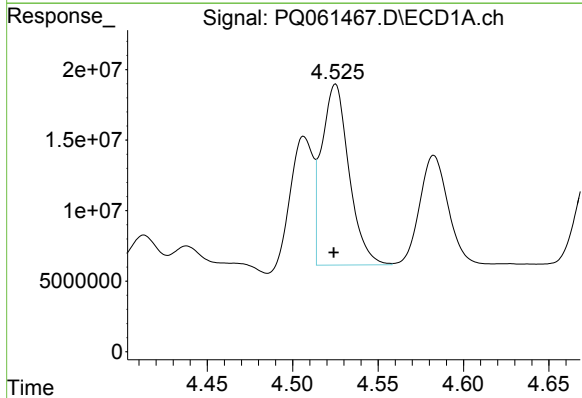
R.T.: 4.507 min
Delta R.T.: 0.001 min
Response: 79801793
Conc: 518.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-MANHOLEMSD



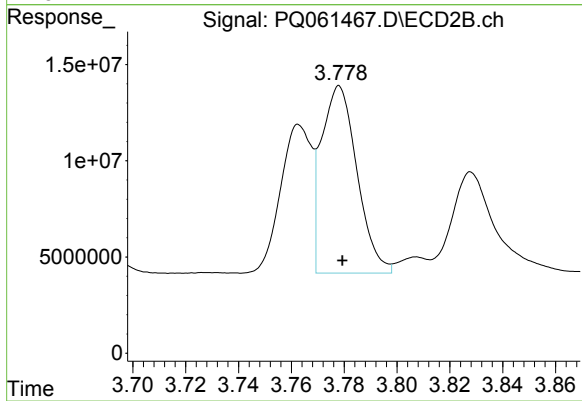
#3 AR-1016-1

R.T.: 3.763 min
Delta R.T.: 0.000 min
Response: 62780594
Conc: 608.68 ng/ml



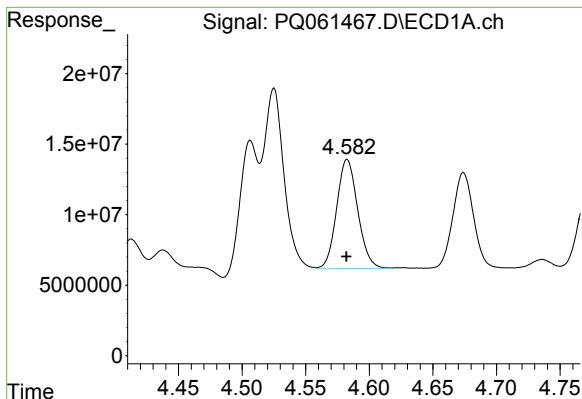
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 142886847
Conc: 626.24 ng/ml



#4 AR-1016-2

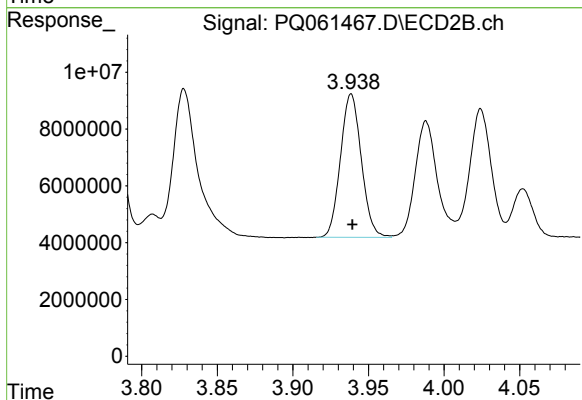
R.T.: 3.778 min
Delta R.T.: -0.001 min
Response: 91140567
Conc: 611.75 ng/ml



#5 AR-1016-3

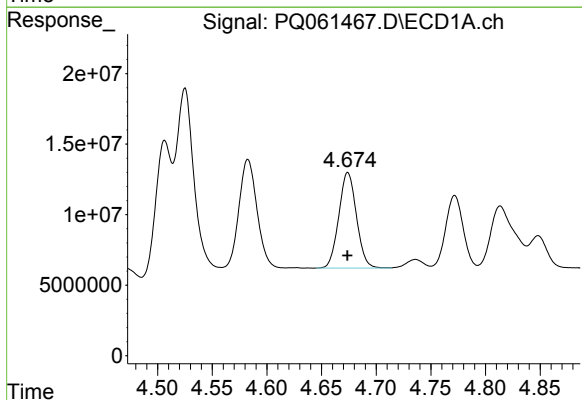
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 89548502
Conc: 630.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-MANHOLEMSD



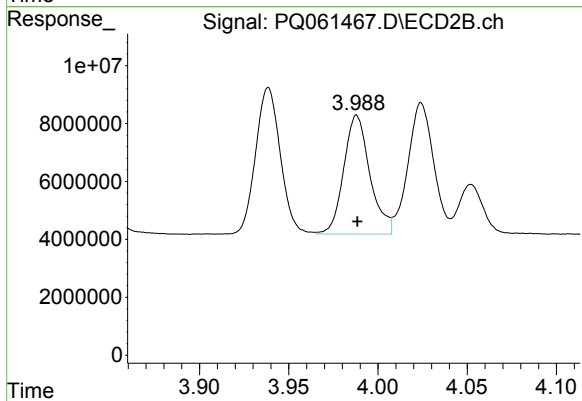
#5 AR-1016-3

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 48562854
Conc: 614.52 ng/ml



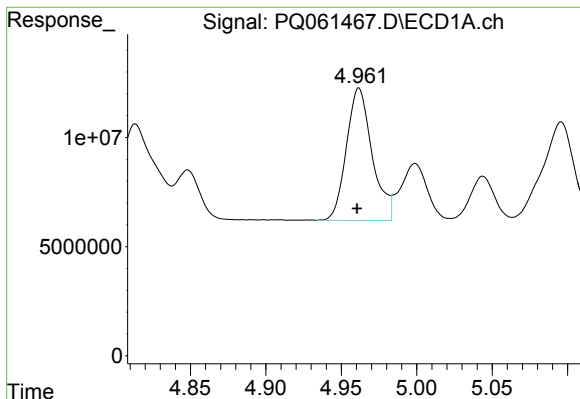
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 76194360
Conc: 661.77 ng/ml



#6 AR-1016-4

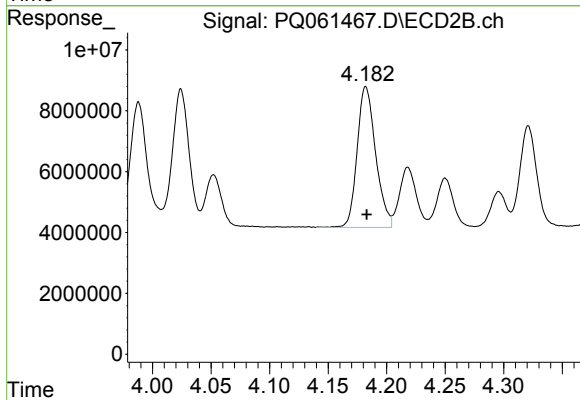
R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 41951581
Conc: 590.81 ng/ml



#7 AR-1016-5

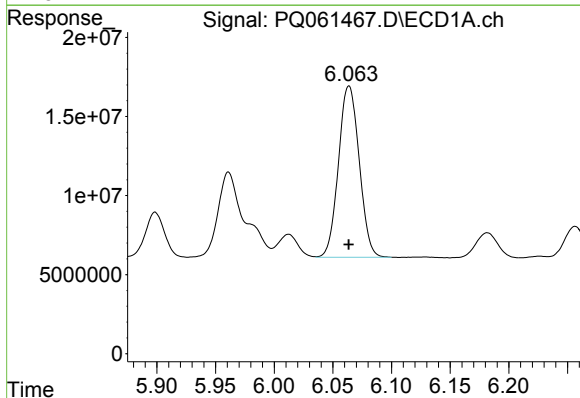
R.T.: 4.962 min
Delta R.T.: 0.001 min
Response: 72073176
Conc: 623.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-MANHOLEMSD



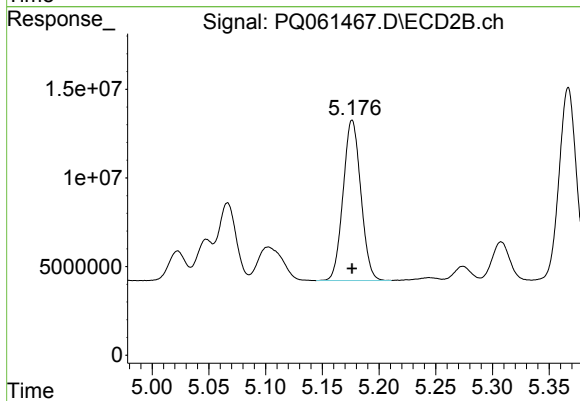
#7 AR-1016-5

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 50864516
Conc: 594.12 ng/ml



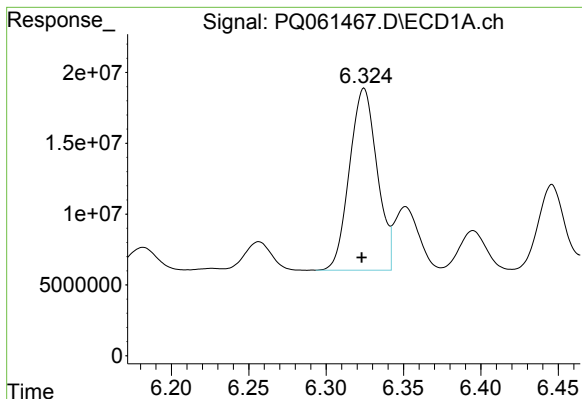
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 133421707
Conc: 600.53 ng/ml



#31 AR-1260-1

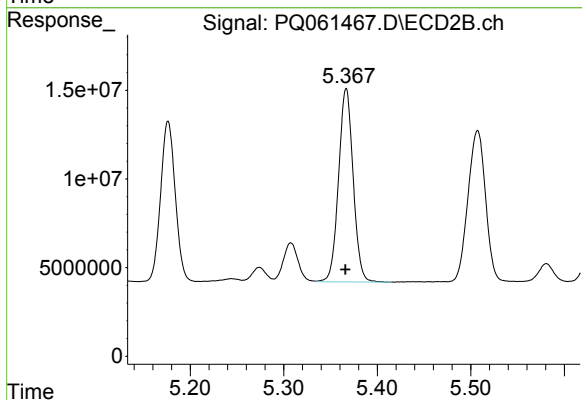
R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 98222099
Conc: 571.03 ng/ml



#32 AR-1260-2

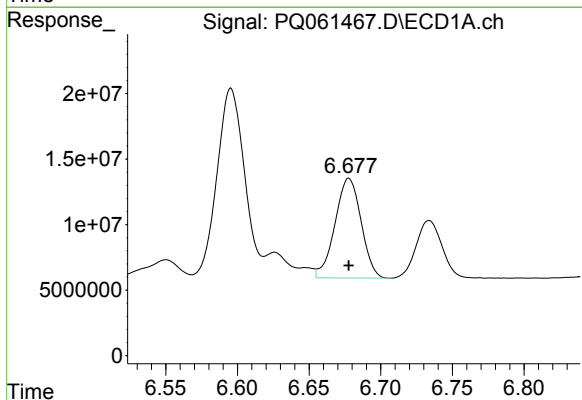
R.T.: 6.324 min
Delta R.T.: 0.001 min
Response: 159428934
Conc: 599.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-MANHOLEMSD



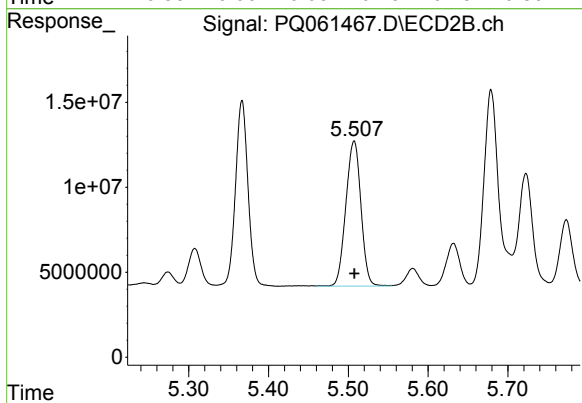
#32 AR-1260-2

R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 118306041
Conc: 570.88 ng/ml



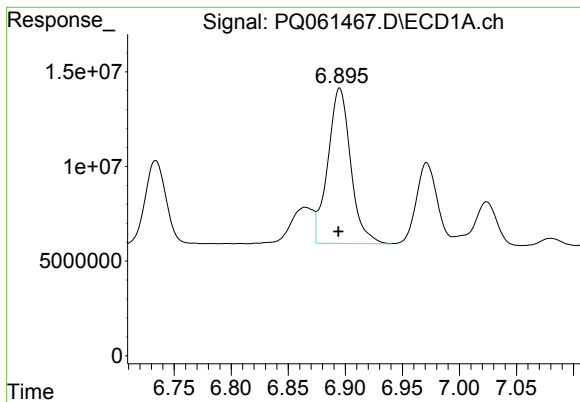
#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 96640942
Conc: 574.74 ng/ml



#33 AR-1260-3

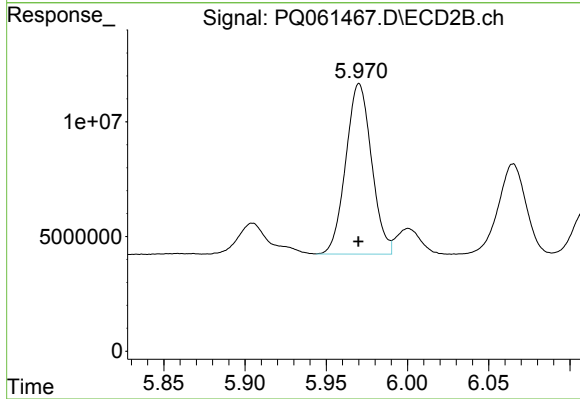
R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 112309877
Conc: 565.47 ng/ml



#34 AR-1260-4

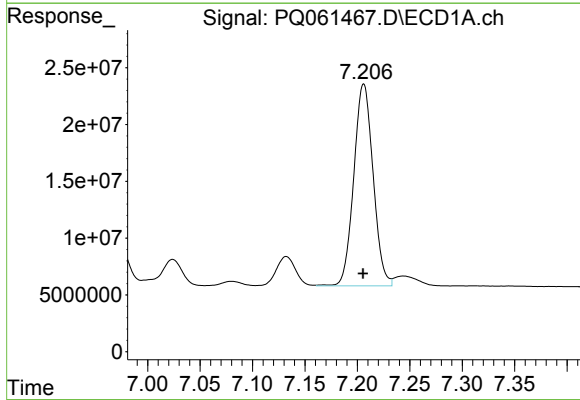
R.T.: 6.895 min
Delta R.T.: 0.001 min
Response: 114298209
Conc: 569.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-MANHOLEMSD



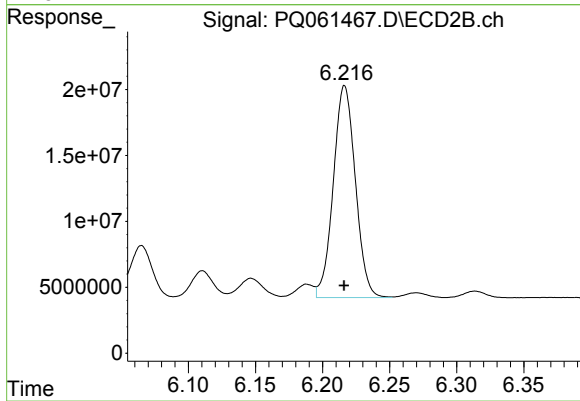
#34 AR-1260-4

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 82086704
Conc: 558.01 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 227983929
Conc: 599.02 ng/ml



#35 AR-1260-5

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 184159436
Conc: 567.15 ng/ml