

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070723\
 Data File : PQ061988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 11:50
 Operator : YP\AJ
 Sample : 1000 PPB SPIKE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 1000 PPB SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:54:03 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	4.506	3.760	159.7E6	88254751	969.318	891.684
4)	L1	AR-1016-2	4.525	3.776	243.7E6	136.4E6	985.689	946.037
5)	L1	AR-1016-3	4.582	3.936	149.3E6	71066476	979.623	941.993
6)	L1	AR-1016-4	4.674	3.985	123.8E6	61644393	987.949	938.569
7)	L1	AR-1016-5	4.961	4.179	122.7E6	75736253	1008.273	923.820
31)	L7	AR-1260-1	6.064	5.172	240.2E6	159.6E6	1017.971	958.237
32)	L7	AR-1260-2	6.324	5.362	287.8E6	195.4E6	996.557	939.699
33)	L7	AR-1260-3	6.678	5.503	182.4E6	186.7E6	1033.226	959.492
34)	L7	AR-1260-4	6.896	5.966	217.8E6	142.4E6	1033.944	976.435
35)	L7	AR-1260-5	7.207	6.212	435.1E6	329.9E6	1059.670	993.378

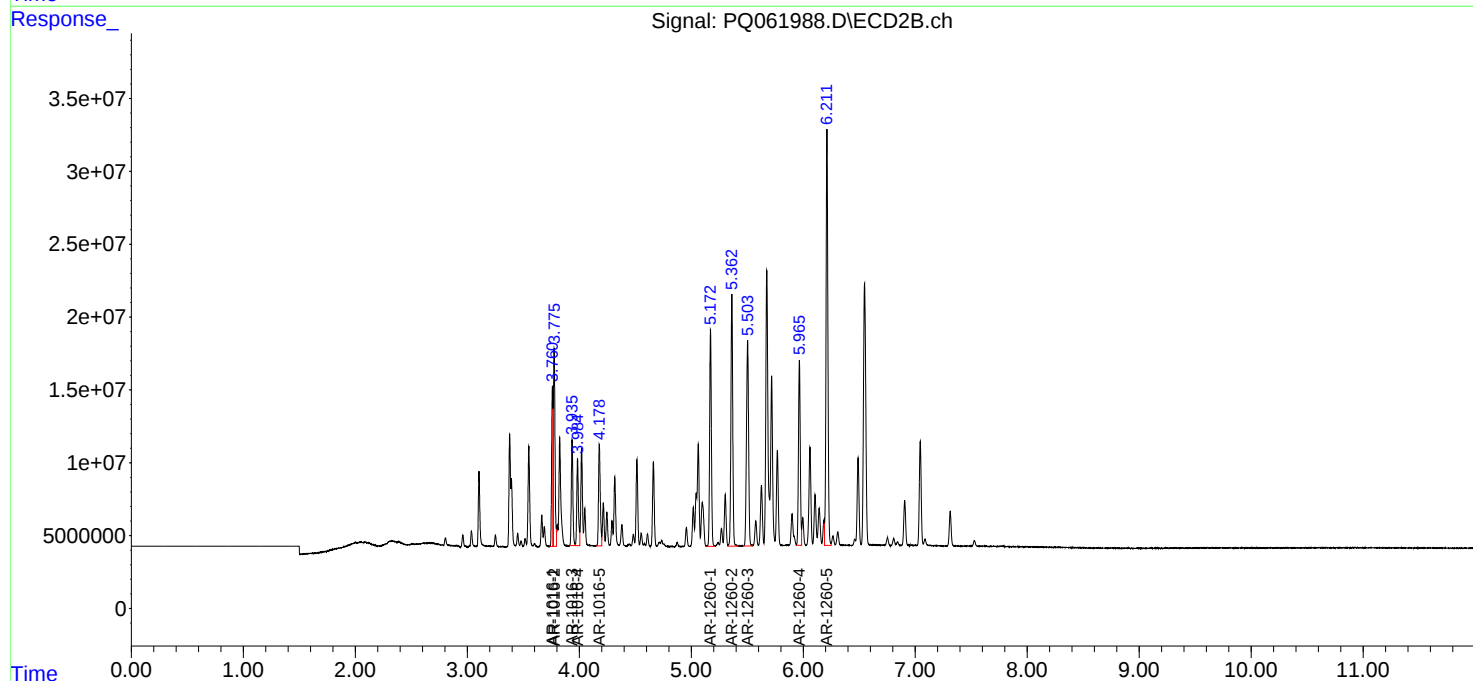
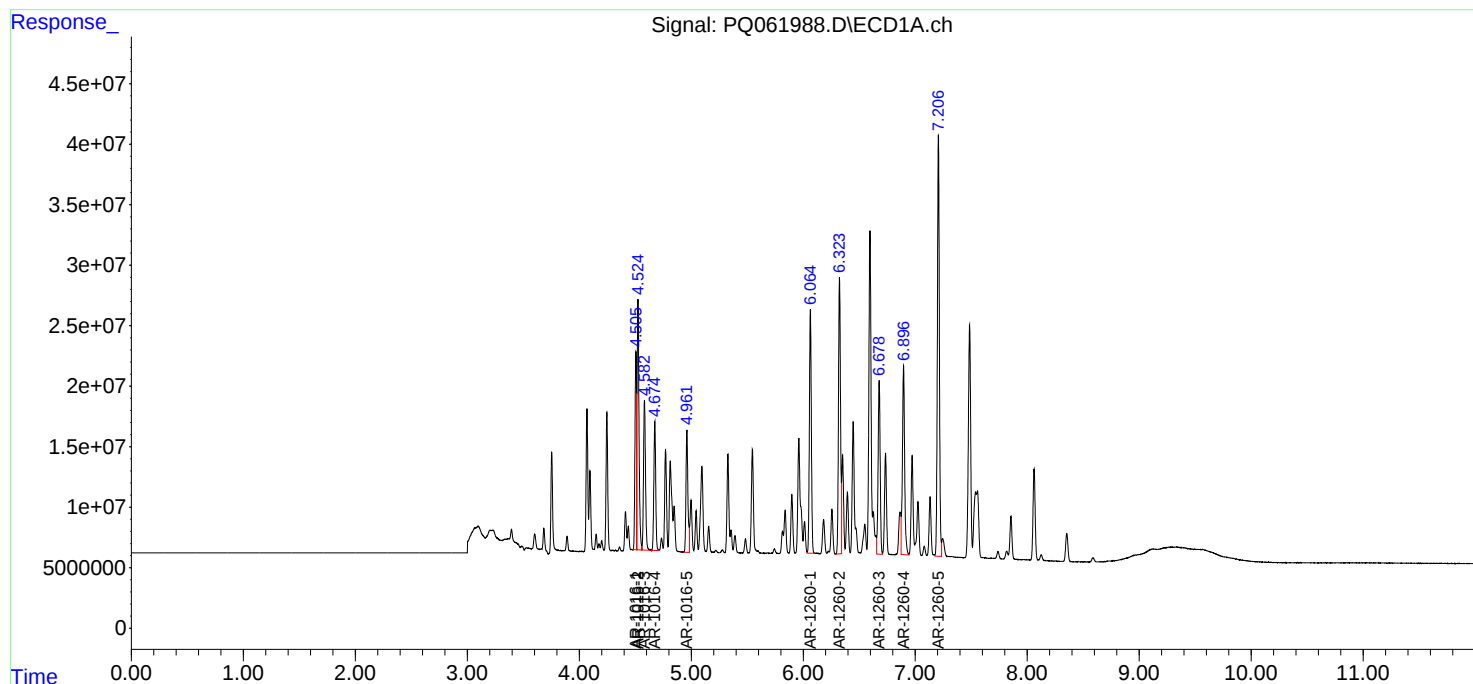
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

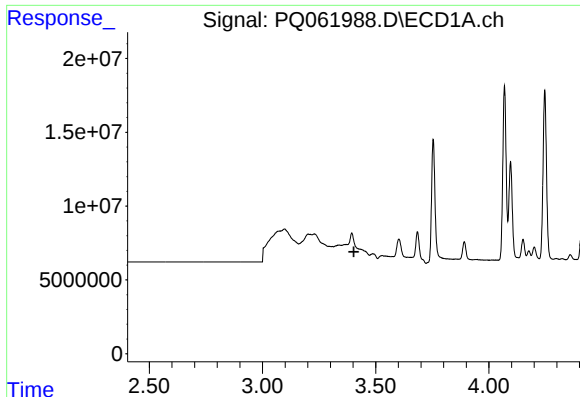
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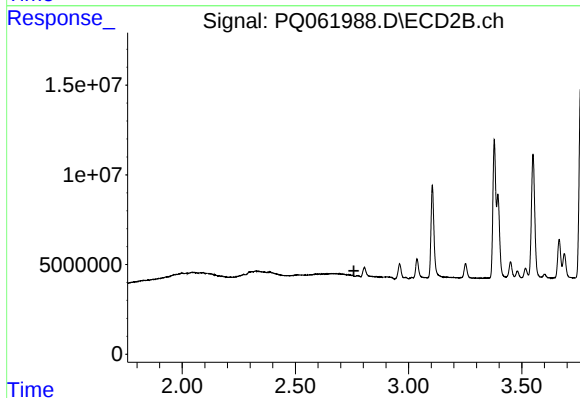




#1 Tetrachloro-m-xylene

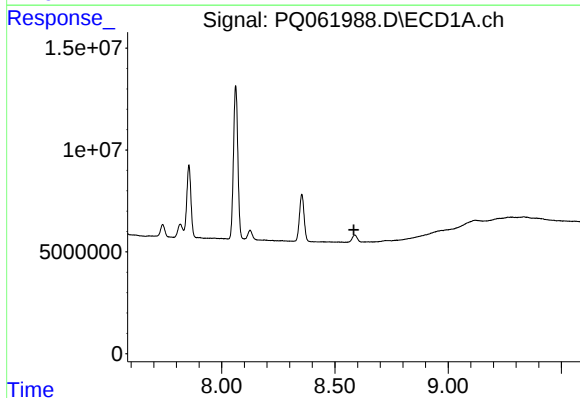
R.T.: 0.000 min
Exp R.T. : 3.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
1000 PPB SPIKE



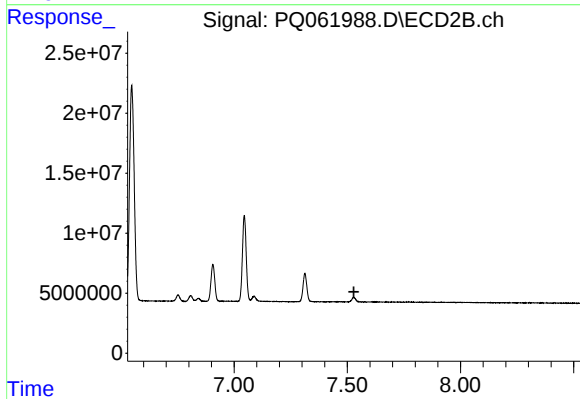
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.759 min
Response: 0
Conc: N.D.



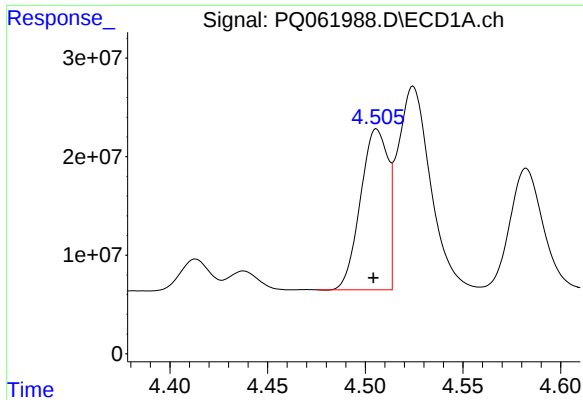
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.584 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

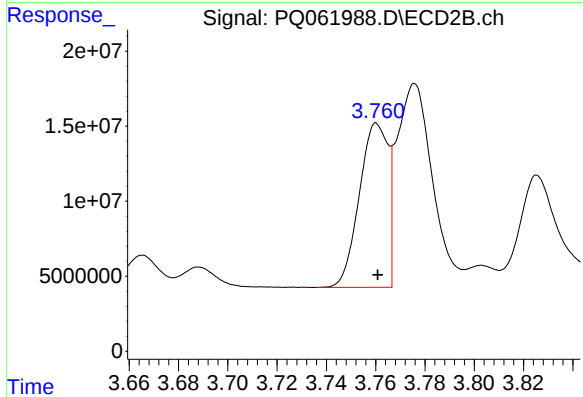
R.T.: 0.000 min
Exp R.T. : 7.529 min
Response: 0
Conc: N.D.



#3 AR-1016-1

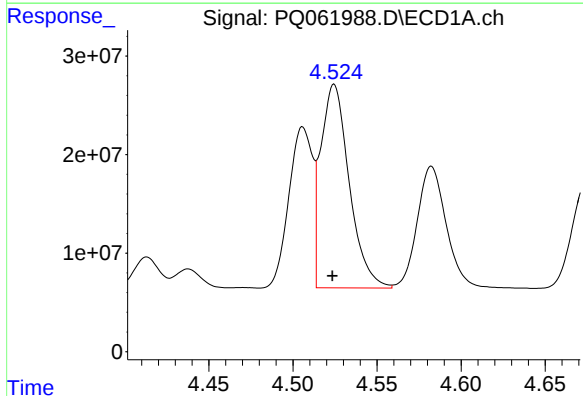
R.T.: 4.506 min
Delta R.T.: 0.002 min
Response: 159664094
Conc: 969.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1000 PPB SPIKE



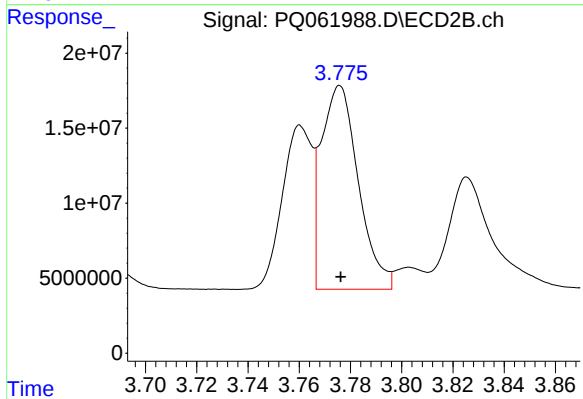
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 88254751
Conc: 891.68 ng/ml



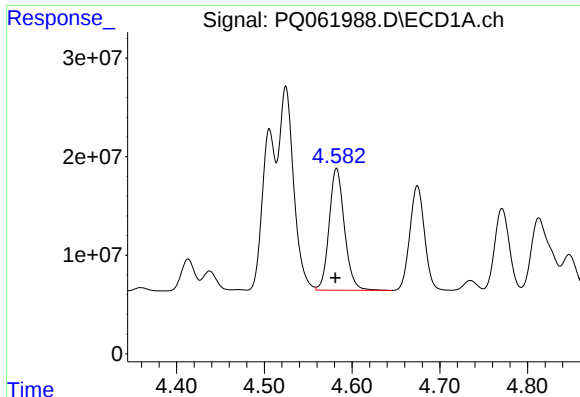
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 243729612
Conc: 985.69 ng/ml



#4 AR-1016-2

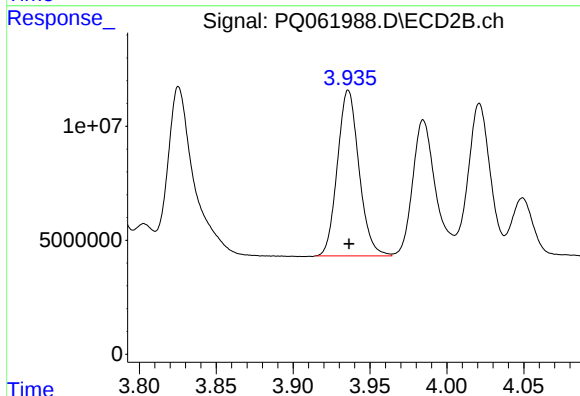
R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 136417553
Conc: 946.04 ng/ml



#5 AR-1016-3

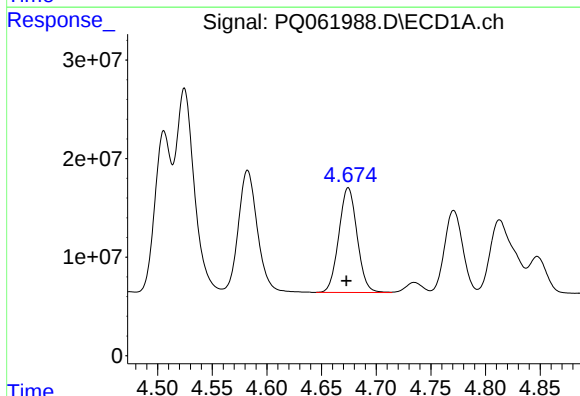
R.T.: 4.582 min
Delta R.T.: 0.001 min
Response: 149300133
Conc: 979.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1000 PPB SPIKE



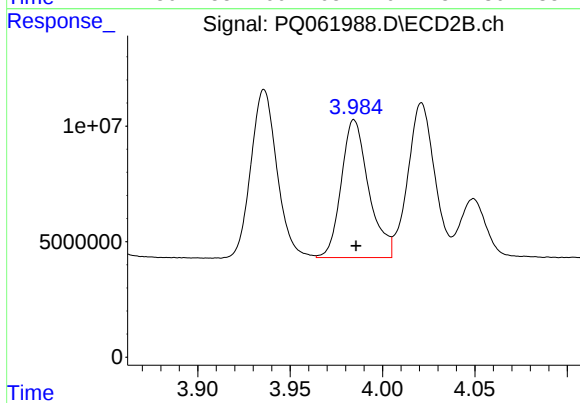
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 71066476
Conc: 941.99 ng/ml



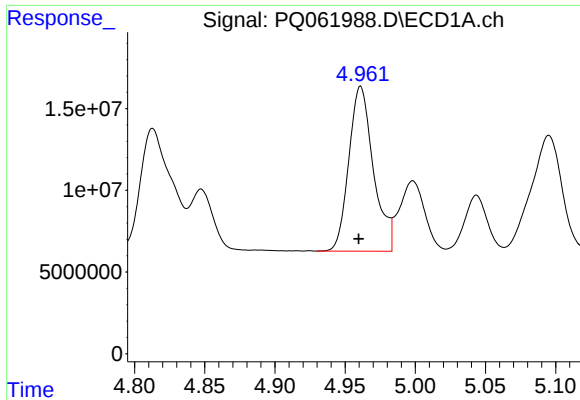
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.002 min
Response: 123834787
Conc: 987.95 ng/ml



#6 AR-1016-4

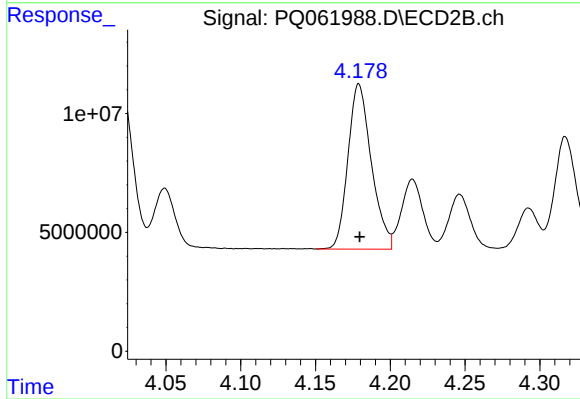
R.T.: 3.985 min
Delta R.T.: -0.001 min
Response: 61644393
Conc: 938.57 ng/ml



#7 AR-1016-5

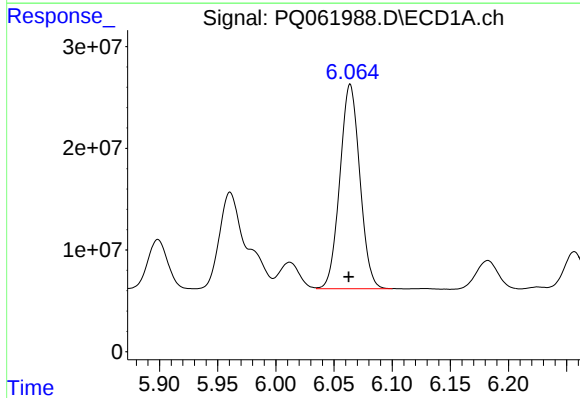
R.T.: 4.961 min
Delta R.T.: 0.001 min
Response: 122723795
Conc: 1008.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1000 PPB SPIKE



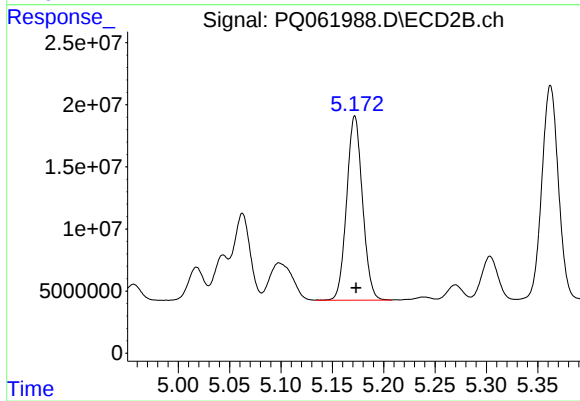
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 75736253
Conc: 923.82 ng/ml



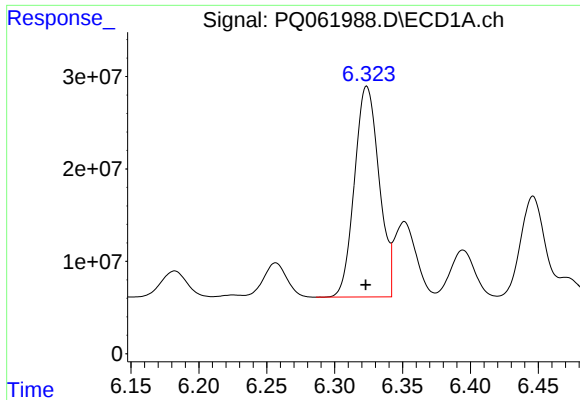
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.001 min
Response: 240171491
Conc: 1017.97 ng/ml



#31 AR-1260-1

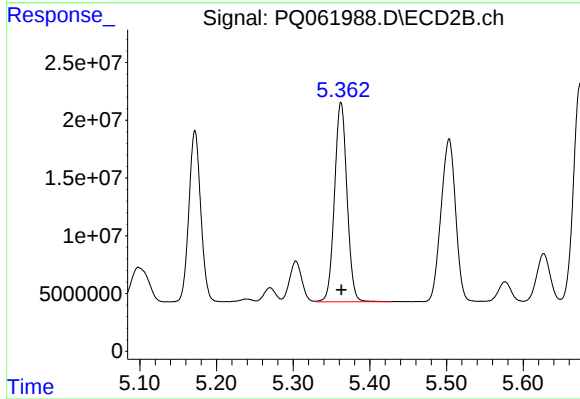
R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 159597483
Conc: 958.24 ng/ml



#32 AR-1260-2

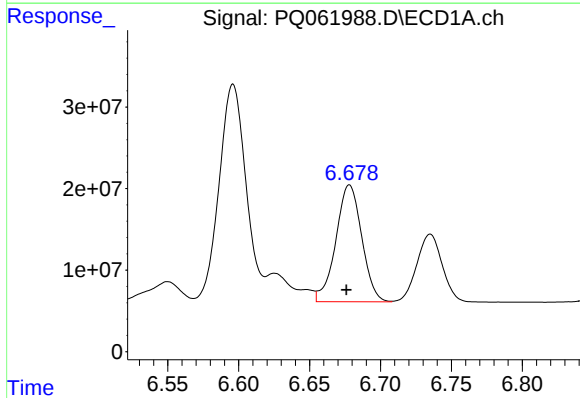
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 287818076
Conc: 996.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1000 PPB SPIKE



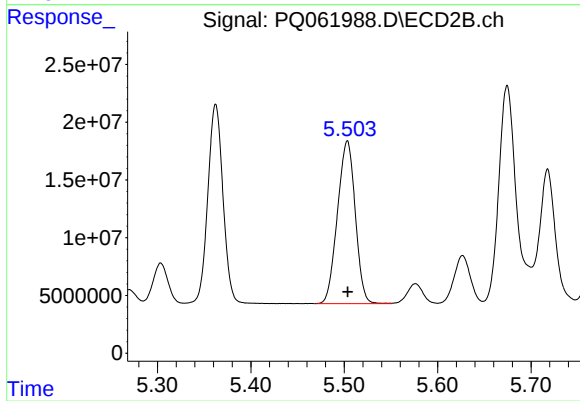
#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 195406608
Conc: 939.70 ng/ml



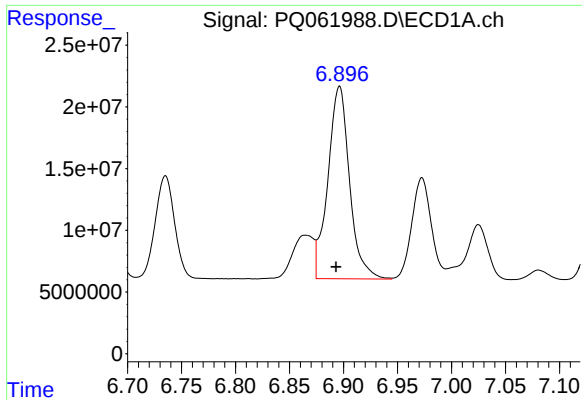
#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 182443337
Conc: 1033.23 ng/ml



#33 AR-1260-3

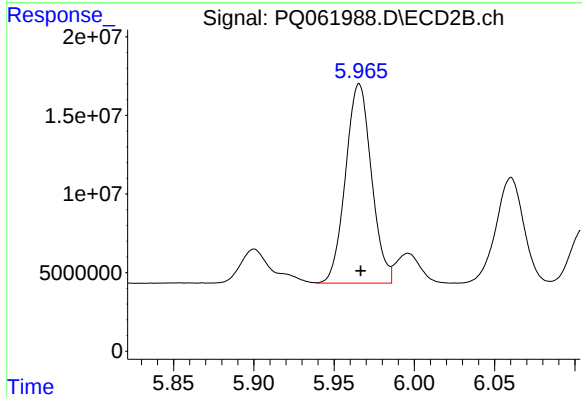
R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 186677508
Conc: 959.49 ng/ml



#34 AR-1260-4

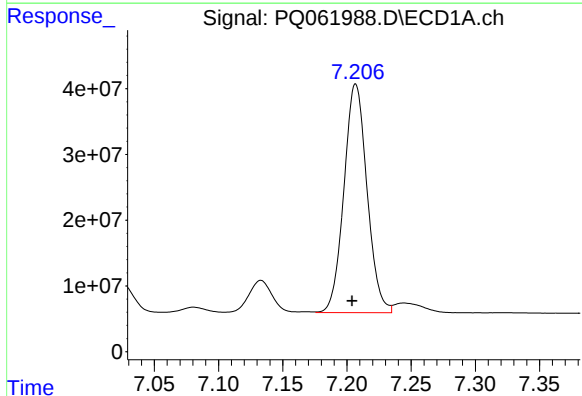
R.T.: 6.896 min
Delta R.T.: 0.003 min
Response: 217800114
Conc: 1033.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1000 PPB SPIKE



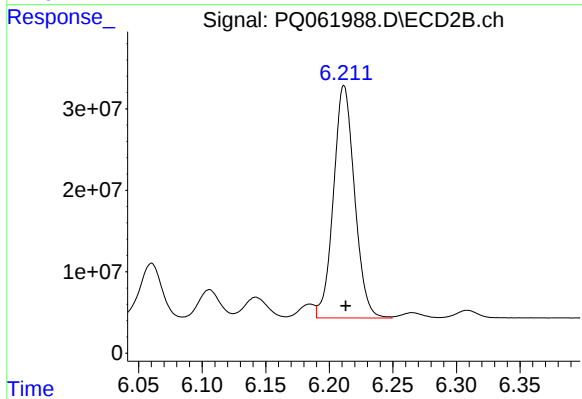
#34 AR-1260-4

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 142424350
Conc: 976.44 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: 0.003 min
Response: 435110073
Conc: 1059.67 ng/ml



#35 AR-1260-5

R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 329860041
Conc: 993.38 ng/ml