

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102225\
 Data File : PQ071080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 18:36
 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: Oct 23 13:40:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 2025
 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...	3.400	2.777	220.5E6	229.8E6	50.682	45.234
2) SA Decachlor...	8.498	7.533	147.0E6	240.0E6	50.629	47.521
Target Compounds						
3) L1 AR-1016-1	4.480	3.776	83927214	94405308	511.302	421.449
4) L1 AR-1016-2	4.499	3.792	129.4E6	141.5E6	504.788	416.147
5) L1 AR-1016-3	4.556	3.952	81877717	78620180	514.571	432.314
6) L1 AR-1016-4	4.646	4.001	66617233	68565554	512.719	435.578
7) L1 AR-1016-5	4.931	4.195	65325667	82285059	507.176	428.921
31) L7 AR-1260-1	6.020	5.188	114.7E6	154.8E6	489.152	429.424
32) L7 AR-1260-2	6.276	5.377	135.5E6	187.3E6	489.682	425.750
33) L7 AR-1260-3	6.628	5.519	102.3E6	177.4E6	513.138	427.357
34) L7 AR-1260-4	6.841	5.979	111.6E6	151.6E6	519.223	421.452
35) L7 AR-1260-5	7.146	6.224	220.3E6	348.9E6	507.973	415.238

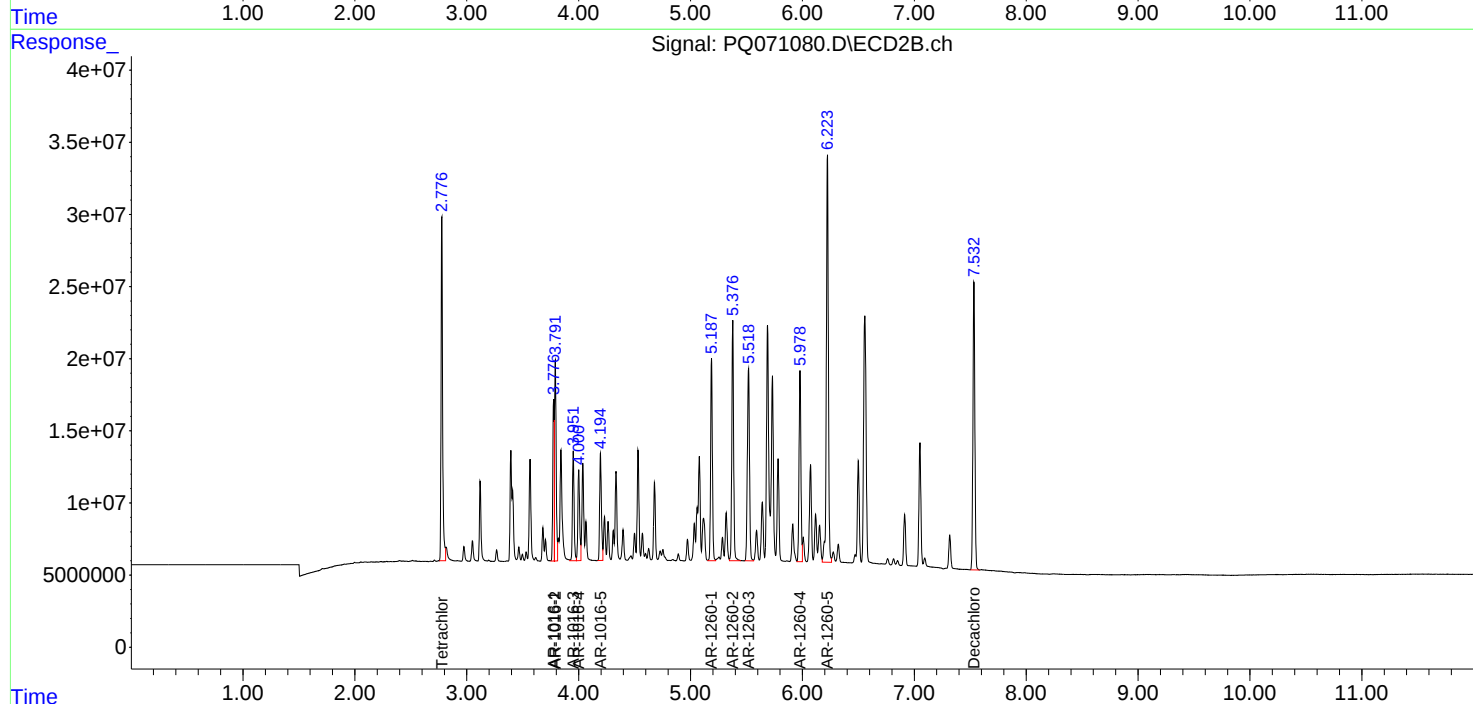
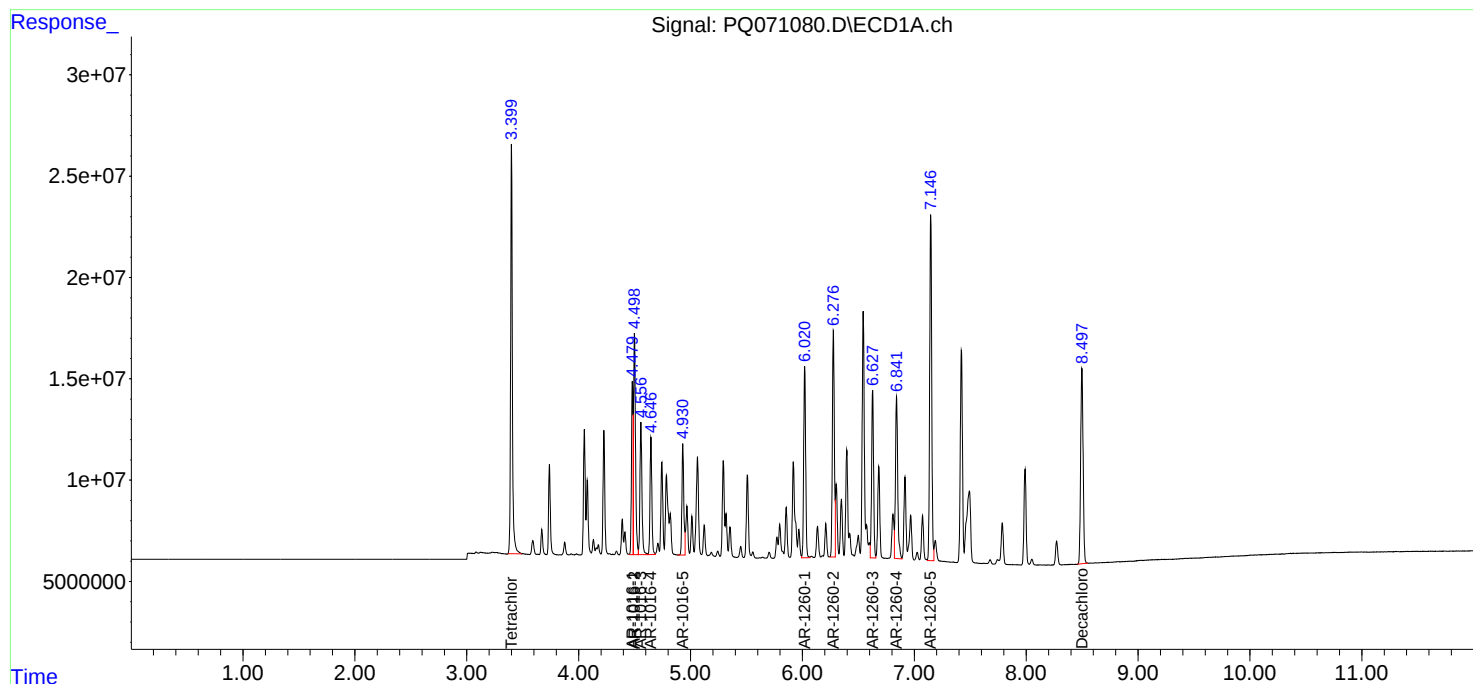
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

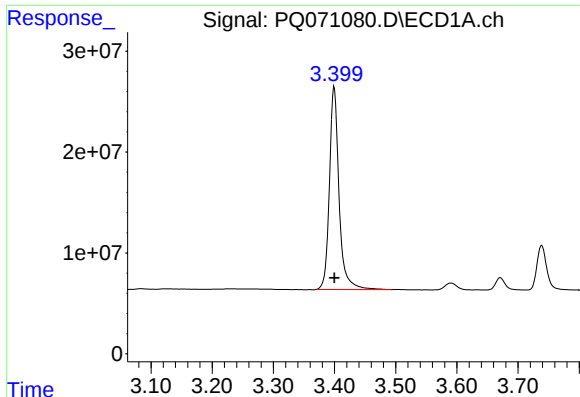
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102225\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

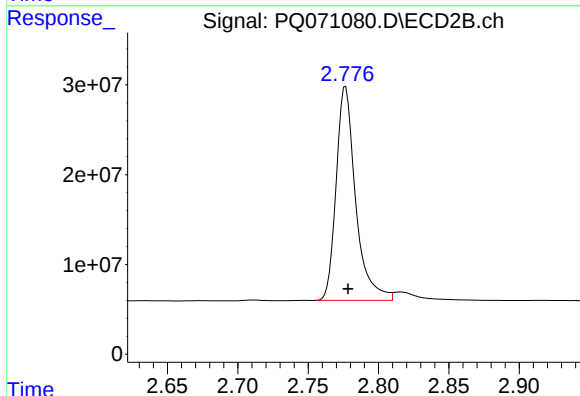




#1 Tetrachloro-m-xylene

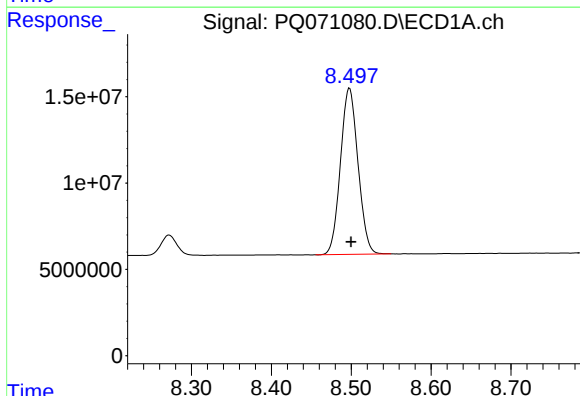
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 220482589
Conc: 50.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



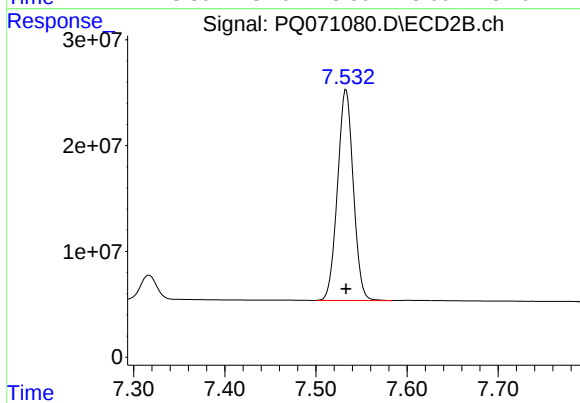
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.002 min
Response: 229791455
Conc: 45.23 ng/ml



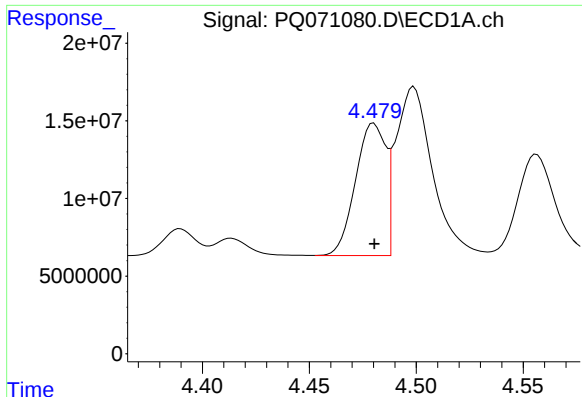
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 147024334
Conc: 50.63 ng/ml



#2 Decachlorobiphenyl

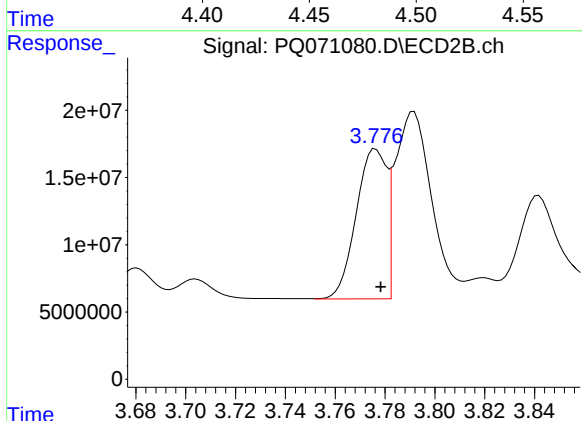
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 239959029
Conc: 47.52 ng/ml



#3 AR-1016-1

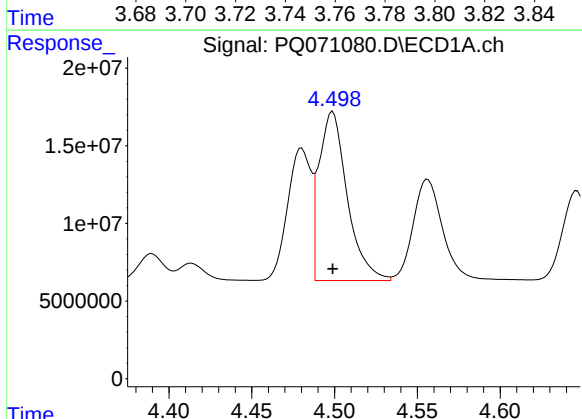
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 83927214
Conc: 511.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



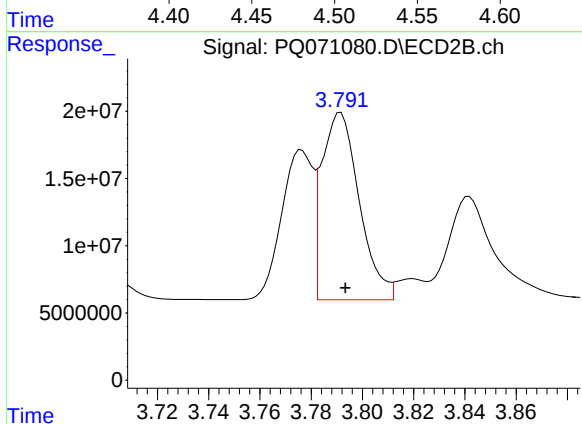
#3 AR-1016-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 94405308
Conc: 421.45 ng/ml



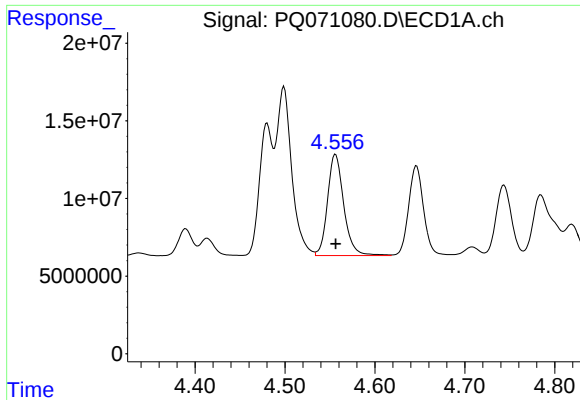
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 129374439
Conc: 504.79 ng/ml



#4 AR-1016-2

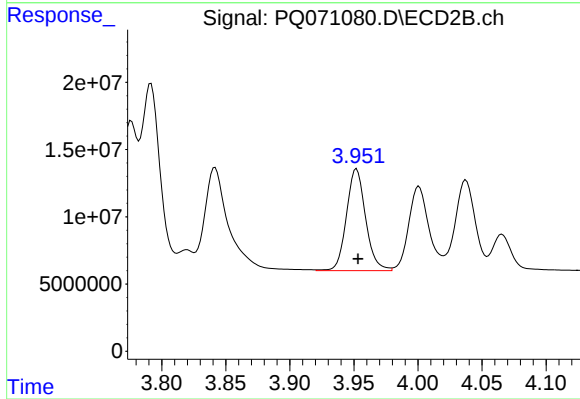
R.T.: 3.792 min
Delta R.T.: -0.002 min
Response: 141541054
Conc: 416.15 ng/ml



#5 AR-1016-3

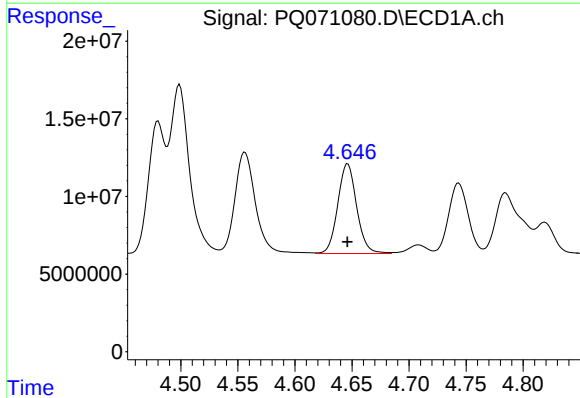
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 81877717
Conc: 514.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



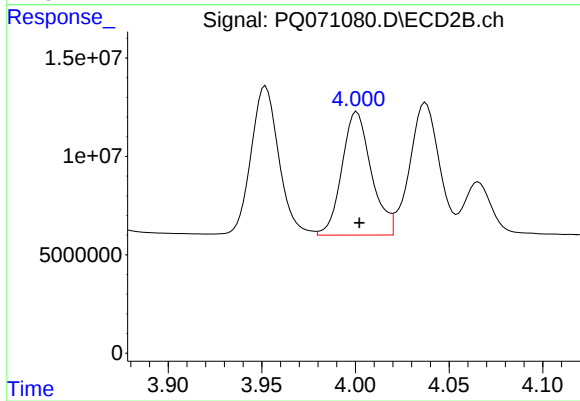
#5 AR-1016-3

R.T.: 3.952 min
Delta R.T.: -0.001 min
Response: 78620180
Conc: 432.31 ng/ml



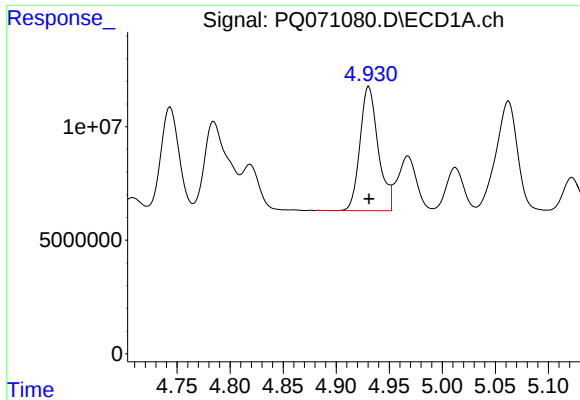
#6 AR-1016-4

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 66617233
Conc: 512.72 ng/ml



#6 AR-1016-4

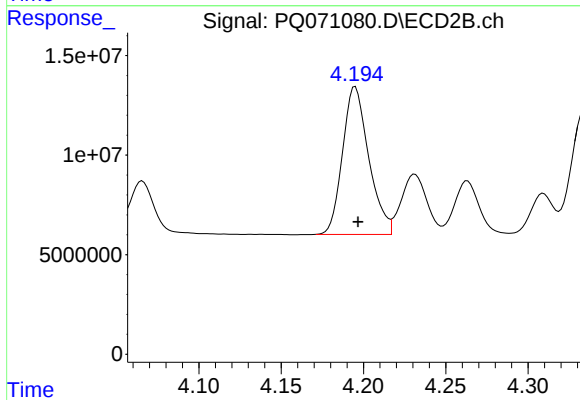
R.T.: 4.001 min
Delta R.T.: -0.001 min
Response: 68565554
Conc: 435.58 ng/ml



#7 AR-1016-5

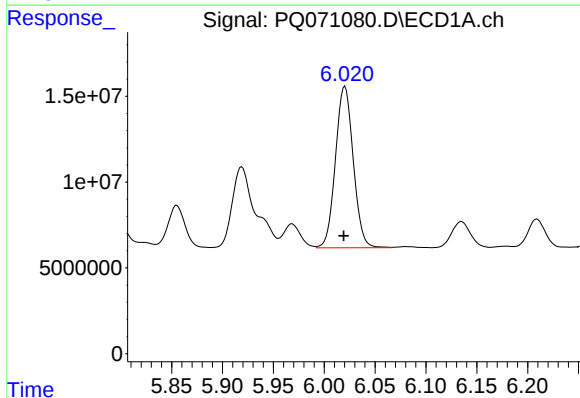
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 65325667
Conc: 507.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



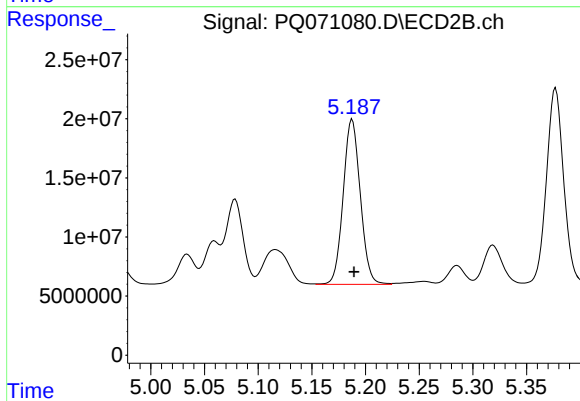
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 82285059
Conc: 428.92 ng/ml



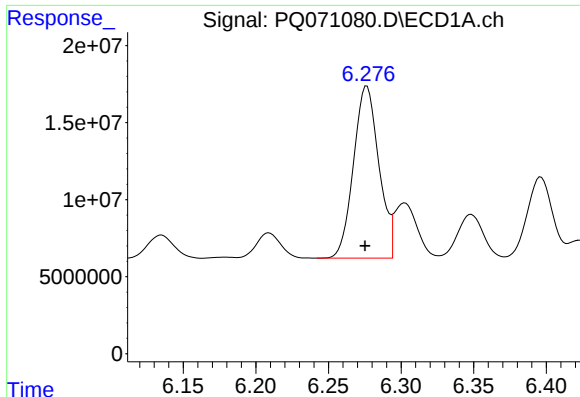
#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: 0.001 min
Response: 114691960
Conc: 489.15 ng/ml



#31 AR-1260-1

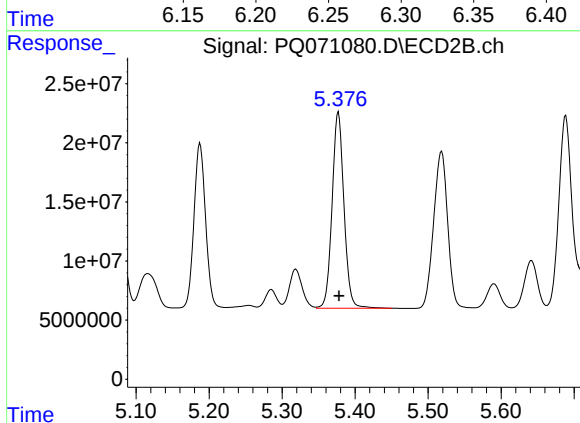
R.T.: 5.188 min
Delta R.T.: -0.002 min
Response: 154766776
Conc: 429.42 ng/ml



#32 AR-1260-2

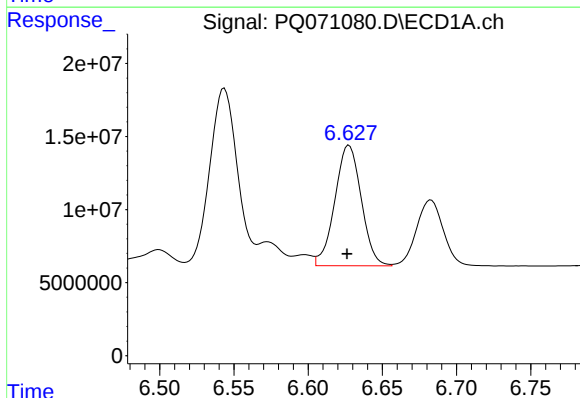
R.T.: 6.276 min
Delta R.T.: 0.001 min
Response: 135450315
Conc: 489.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



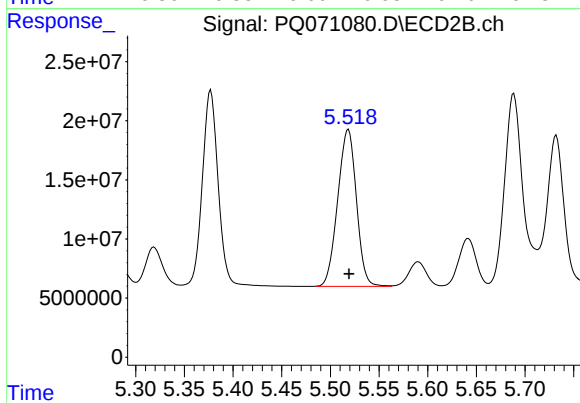
#32 AR-1260-2

R.T.: 5.377 min
Delta R.T.: -0.001 min
Response: 187327304
Conc: 425.75 ng/ml



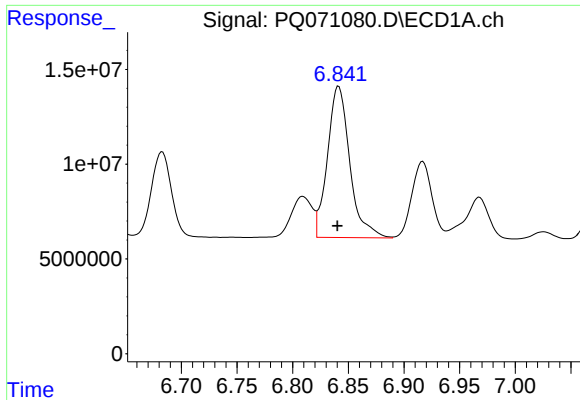
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.001 min
Response: 102272637
Conc: 513.14 ng/ml



#33 AR-1260-3

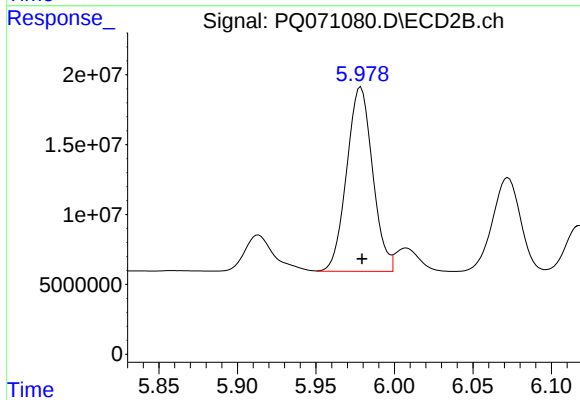
R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 177352965
Conc: 427.36 ng/ml



#34 AR-1260-4

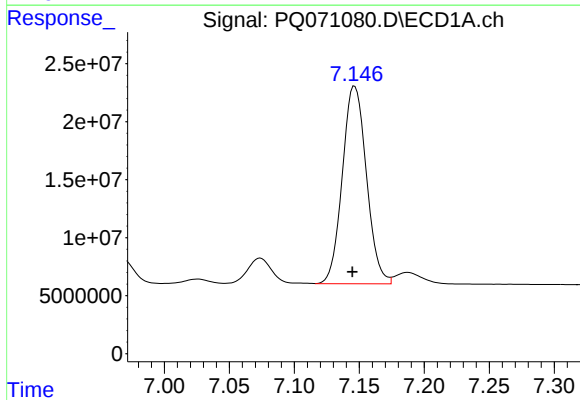
R.T.: 6.841 min
Delta R.T.: 0.001 min
Response: 111572285
Conc: 519.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



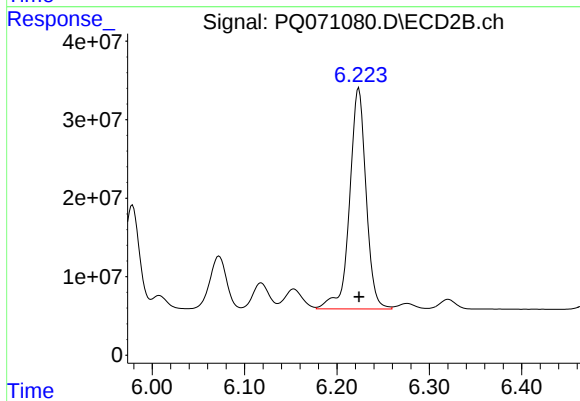
#34 AR-1260-4

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 151622888
Conc: 421.45 ng/ml



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: 0.002 min
Response: 220347050
Conc: 507.97 ng/ml



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 348916994
Conc: 415.24 ng/ml