

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032119\
 Data File : PQ038019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 10:57
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 11:30:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 09:51:59 2019
 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...	4.188	3.634	302.2E6	162.1E6	51.942	52.479
2) SA Decachlor...	9.606	8.510	233.0E6	108.3E6	48.325	48.378
Target Compounds						
3) L1 AR-1016-1	5.328	4.692	102.9E6	56786557	511.293	504.711
4) L1 AR-1016-2	5.349	4.708	155.7E6	86302936	496.187	509.484
5) L1 AR-1016-3	5.409	4.882	90553517	42429873	497.195	492.267
6) L1 AR-1016-4	5.508	4.921	75600253	33803883	505.365	488.649
7) L1 AR-1016-5	5.791	5.130	72742731	42936489	501.009	492.572
31) L7 AR-1260-1	6.886	6.136	119.0E6	71645557	459.529	461.630
32) L7 AR-1260-2	7.138	6.324	158.3E6	85238070	459.355	451.785
33) L7 AR-1260-3	7.489	6.473	129.9E6	77405118	457.877	454.545
34) L7 AR-1260-4	7.718	6.935	121.6E6	62039895	451.728	444.859
35) L7 AR-1260-5	8.023	7.178	282.3E6	151.2E6	448.146	455.911

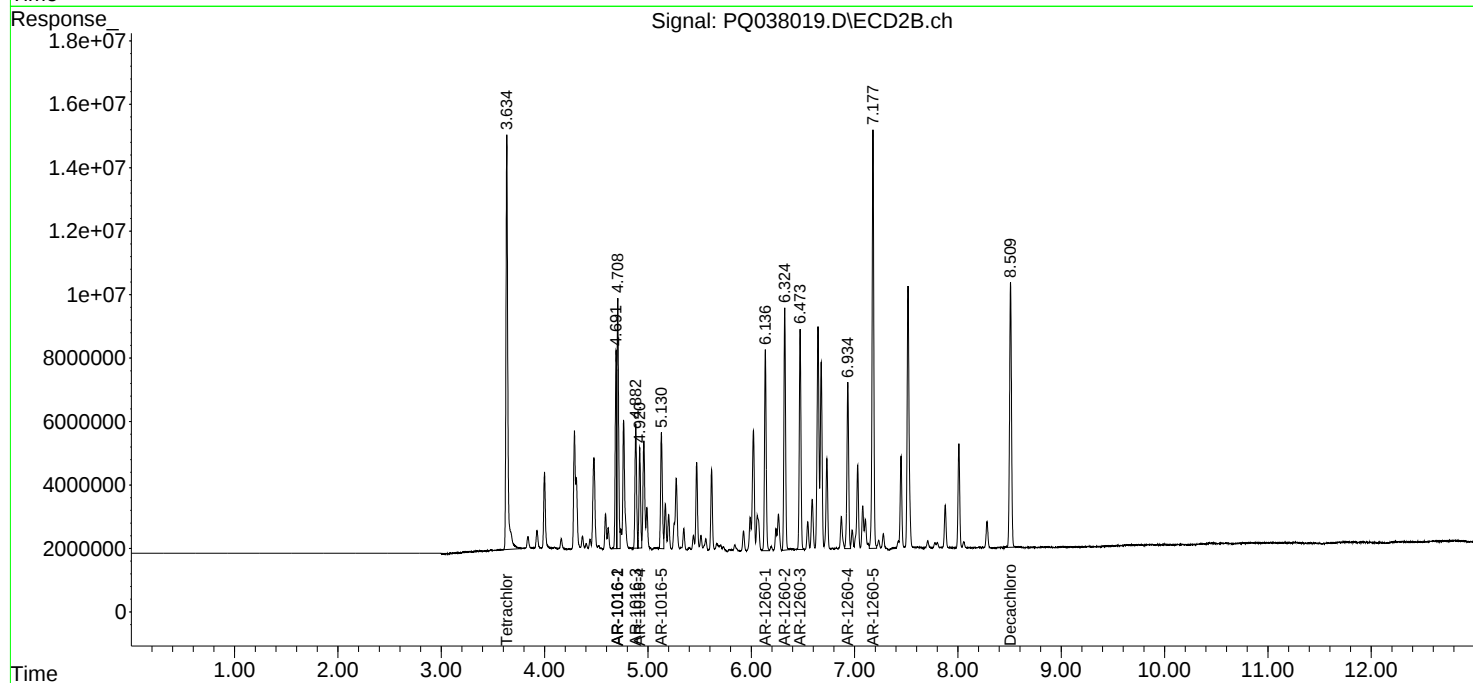
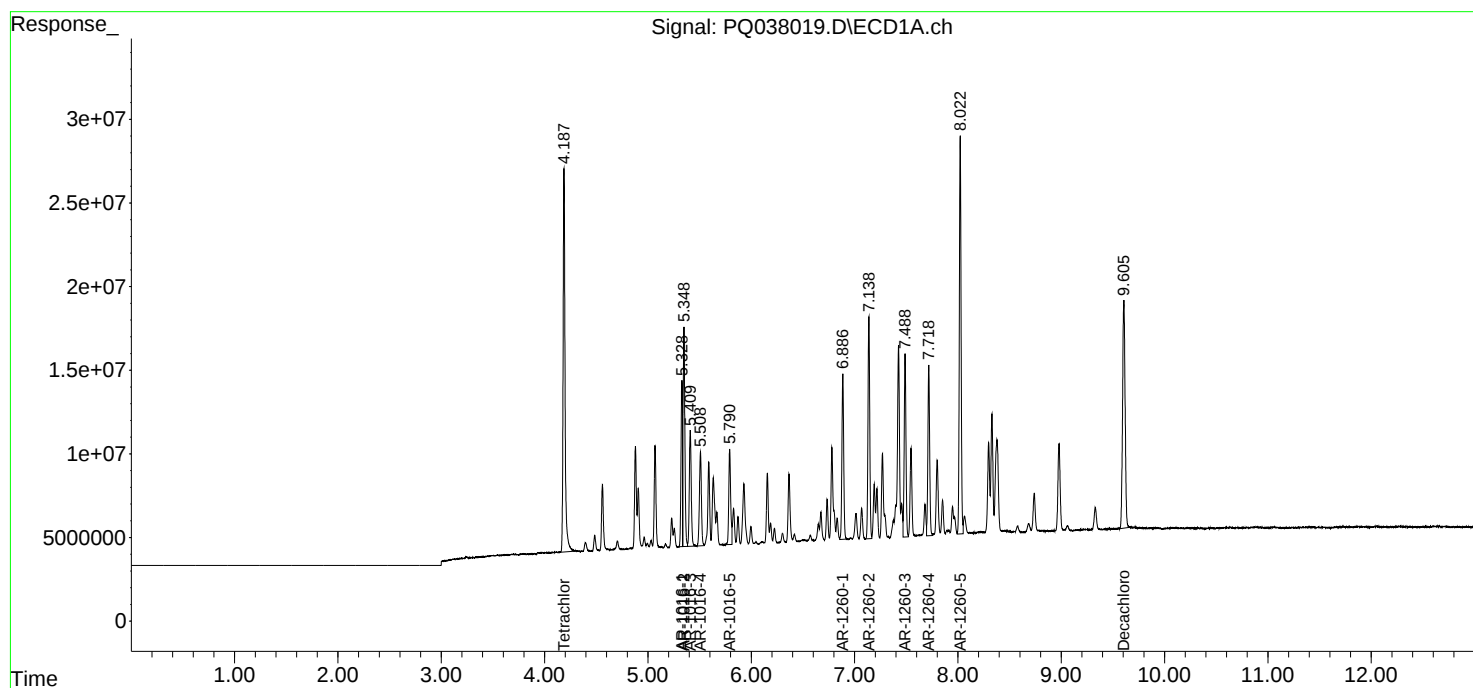
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

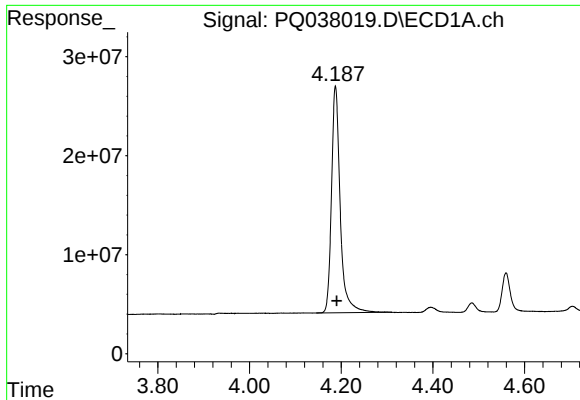
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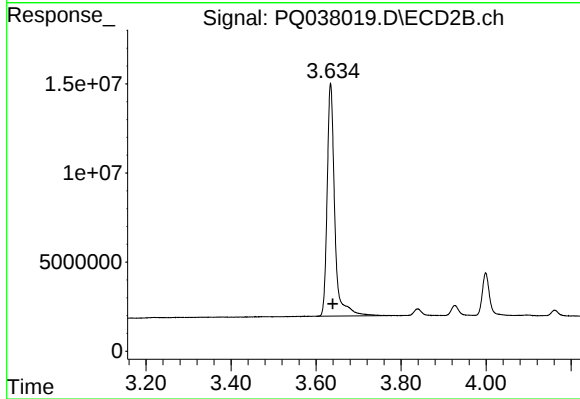




#1 Tetrachloro-m-xylene

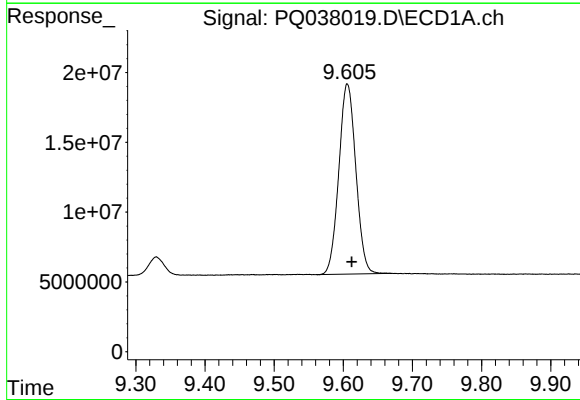
R.T.: 4.188 min
Delta R.T.: -0.002 min
Response: 302231215
Conc: 51.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



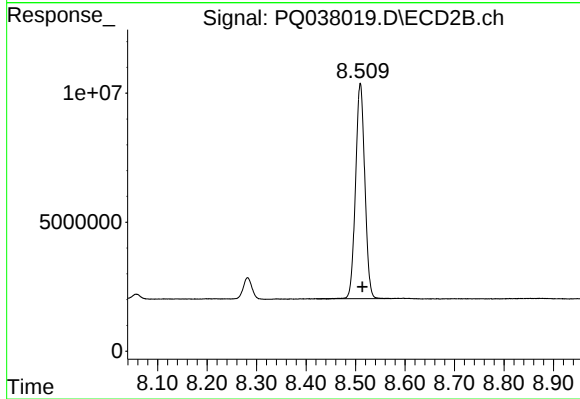
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.005 min
Response: 162083720
Conc: 52.48 ng/ml



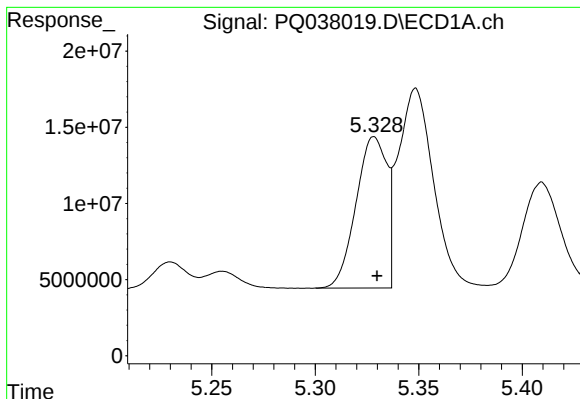
#2 Decachlorobiphenyl

R.T.: 9.606 min
Delta R.T.: -0.006 min
Response: 232990356
Conc: 48.33 ng/ml



#2 Decachlorobiphenyl

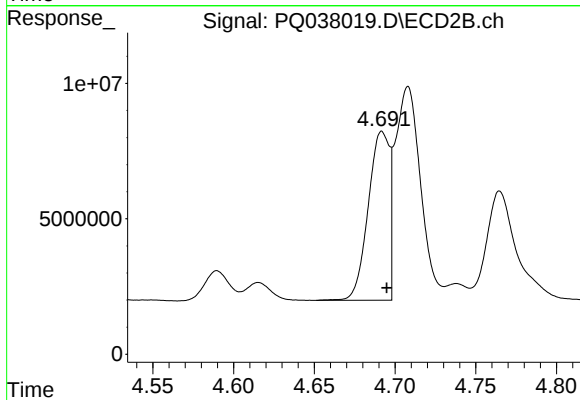
R.T.: 8.510 min
Delta R.T.: -0.004 min
Response: 108307012
Conc: 48.38 ng/ml



#3 AR-1016-1

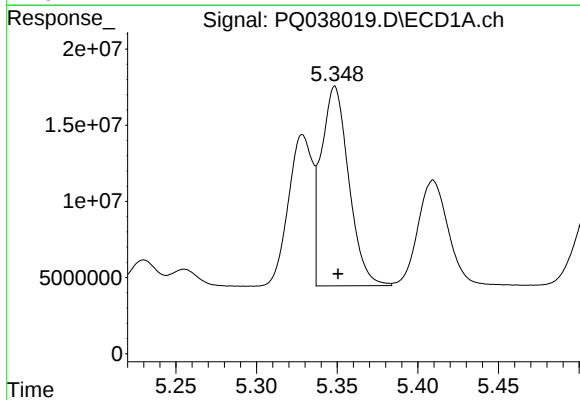
R.T.: 5.328 min
Delta R.T.: -0.001 min
Response: 102899999
Conc: 511.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



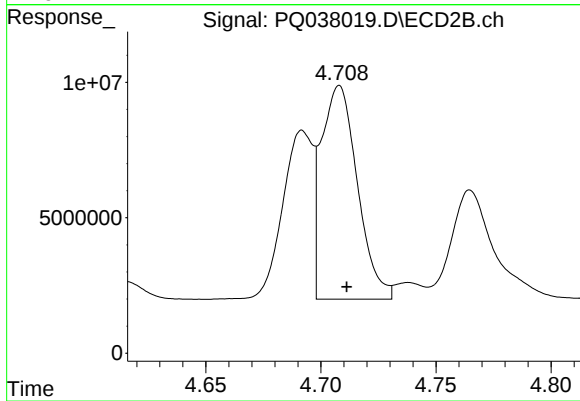
#3 AR-1016-1

R.T.: 4.692 min
Delta R.T.: -0.003 min
Response: 56786557
Conc: 504.71 ng/ml



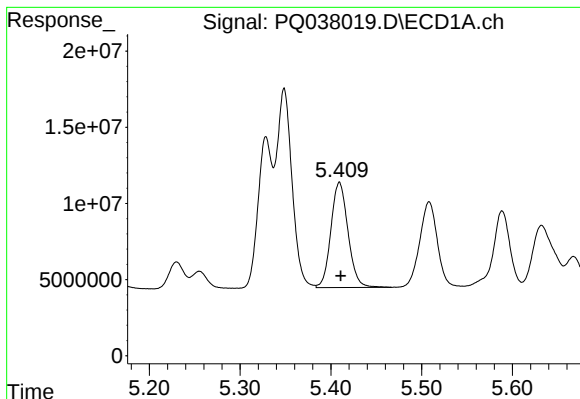
#4 AR-1016-2

R.T.: 5.349 min
Delta R.T.: -0.002 min
Response: 155716764
Conc: 496.19 ng/ml



#4 AR-1016-2

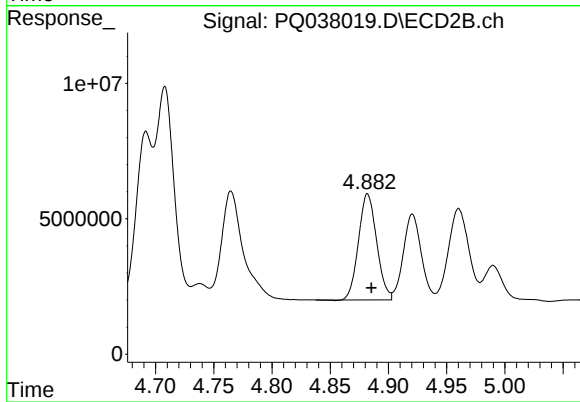
R.T.: 4.708 min
Delta R.T.: -0.003 min
Response: 86302936
Conc: 509.48 ng/ml



#5 AR-1016-3

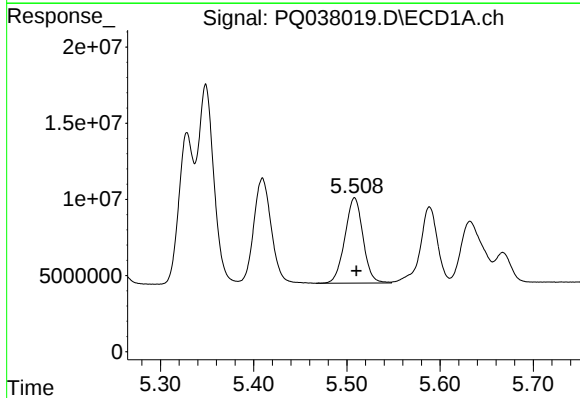
R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 90553517
Conc: 497.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



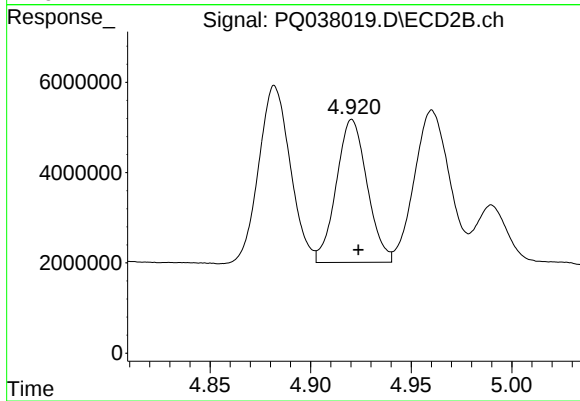
#5 AR-1016-3

R.T.: 4.882 min
Delta R.T.: -0.003 min
Response: 42429873
Conc: 492.27 ng/ml



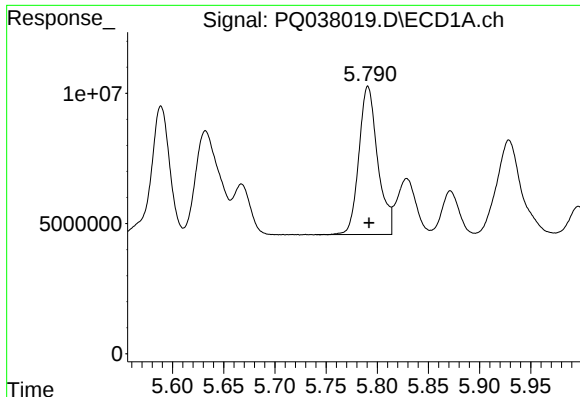
#6 AR-1016-4

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 75600253
Conc: 505.36 ng/ml



#6 AR-1016-4

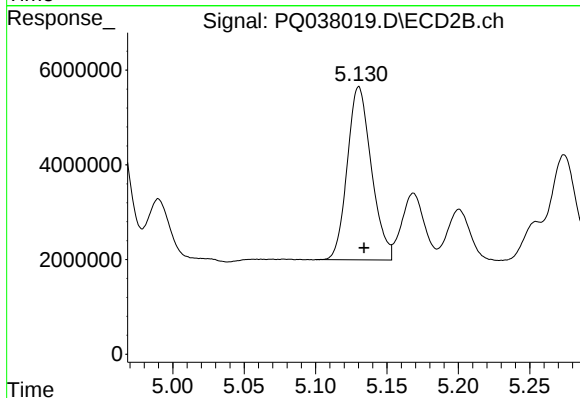
R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 33803883
Conc: 488.65 ng/ml



#7 AR-1016-5

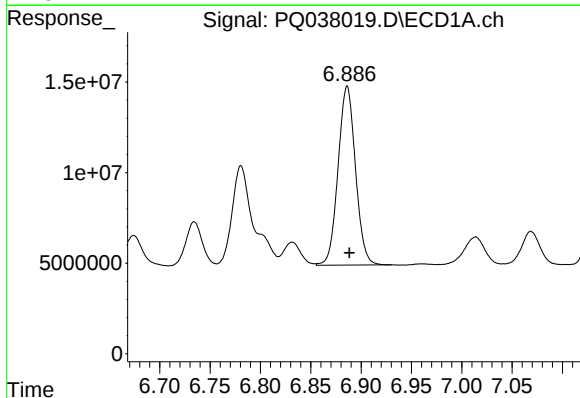
R.T.: 5.791 min
Delta R.T.: -0.001 min
Response: 72742731
Conc: 501.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



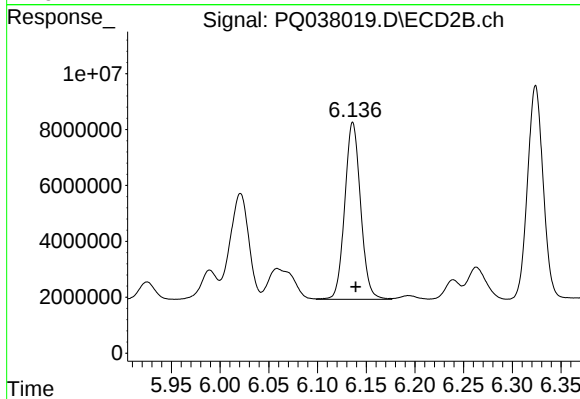
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: -0.004 min
Response: 42936489
Conc: 492.57 ng/ml



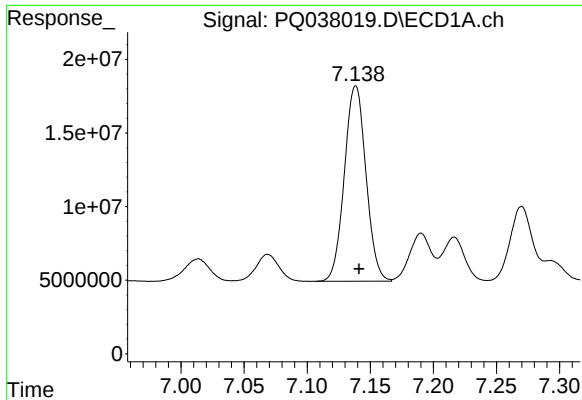
#31 AR-1260-1

R.T.: 6.886 min
Delta R.T.: -0.002 min
Response: 119003037
Conc: 459.53 ng/ml



#31 AR-1260-1

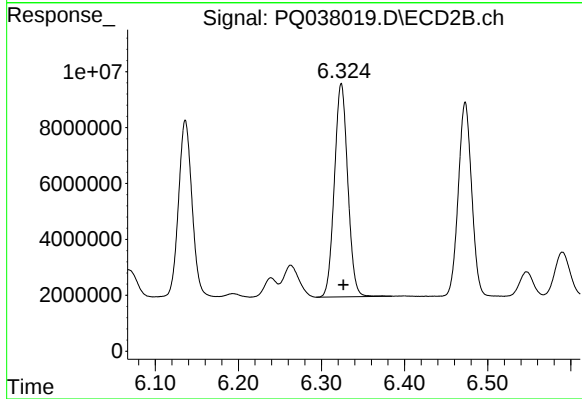
R.T.: 6.136 min
Delta R.T.: -0.003 min
Response: 71645557
Conc: 461.63 ng/ml



#32 AR-1260-2

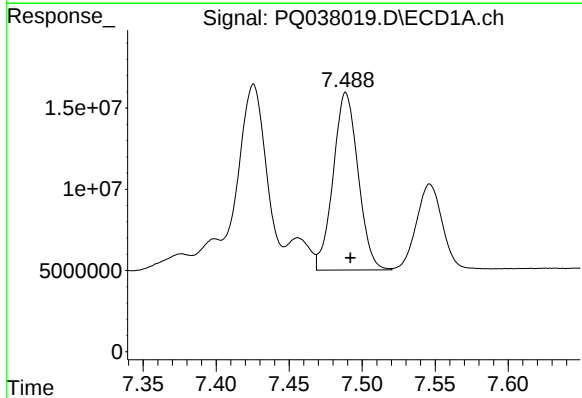
R.T.: 7.138 min
Delta R.T.: -0.003 min
Response: 158338528
Conc: 459.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



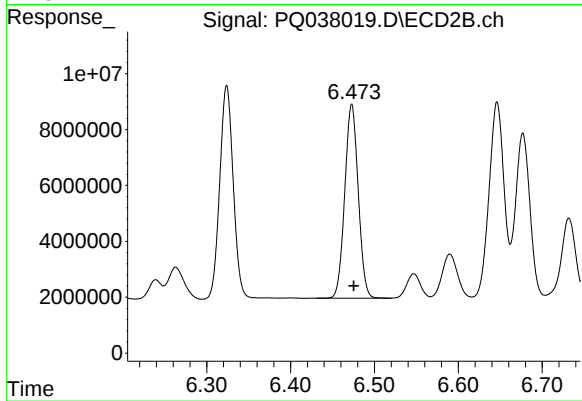
#32 AR-1260-2

R.T.: 6.324 min
Delta R.T.: -0.002 min
Response: 85238070
Conc: 451.78 ng/ml



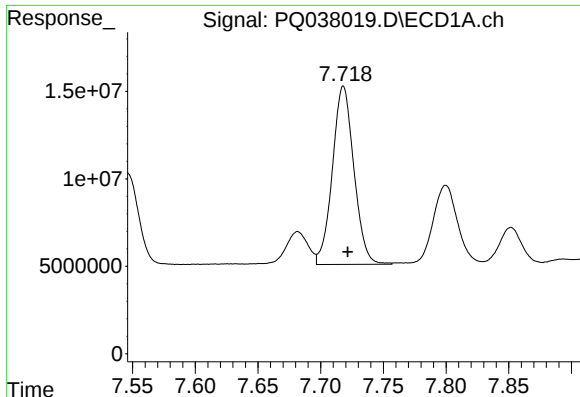
#33 AR-1260-3

R.T.: 7.489 min
Delta R.T.: -0.003 min
Response: 129864616
Conc: 457.88 ng/ml



#33 AR-1260-3

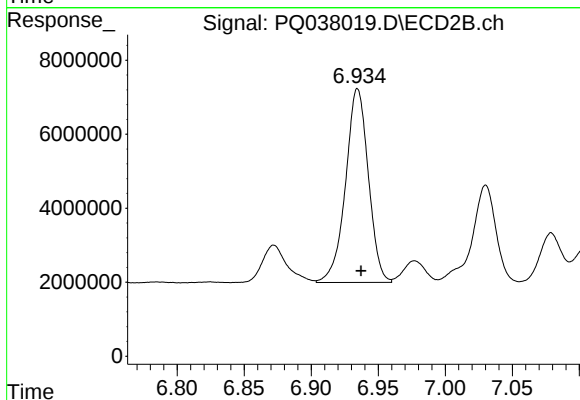
R.T.: 6.473 min
Delta R.T.: -0.002 min
Response: 77405118
Conc: 454.55 ng/ml



#34 AR-1260-4

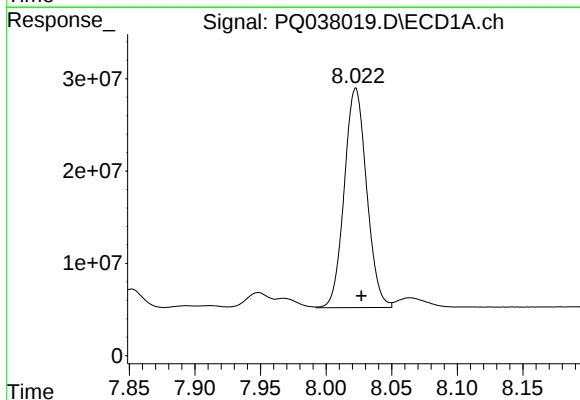
R.T.: 7.718 min
Delta R.T.: -0.003 min
Response: 121611648
Conc: 451.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



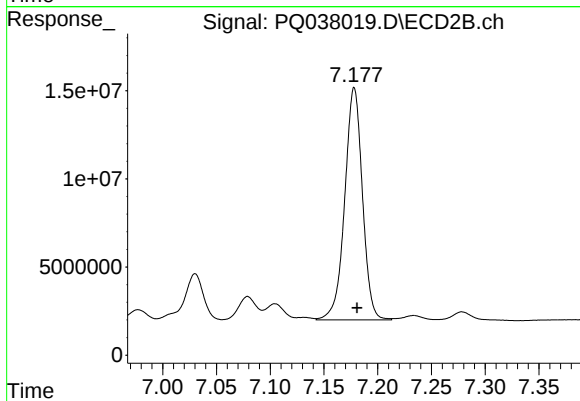
#34 AR-1260-4

R.T.: 6.935 min
Delta R.T.: -0.003 min
Response: 62039895
Conc: 444.86 ng/ml



#35 AR-1260-5

R.T.: 8.023 min
Delta R.T.: -0.004 min
Response: 282344486
Conc: 448.15 ng/ml



#35 AR-1260-5

R.T.: 7.178 min
Delta R.T.: -0.003 min
Response: 151207457
Conc: 455.91 ng/ml