

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072823\
 Data File : PQ062761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 13:53
 Operator : YP\AJ
 Sample : PB154493BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154493BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:33:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.403	2.755	93706716	64587131	20.787	21.224
2) SA Decachlor...	8.589	7.525	82024213	67031893	22.229	20.611
Target Compounds						
3) L1 AR-1016-1	4.504	3.756	76170355	51193060	517.518	516.955
4) L1 AR-1016-2	4.524	3.771	114.0E6	76686340	501.046	517.922
5) L1 AR-1016-3	4.581	3.931	71022797	40460786	503.132	512.965
6) L1 AR-1016-4	4.673	3.981	58189034	33801830	503.858	515.376
7) L1 AR-1016-5	4.960	4.175	56817830	39658873	490.108	492.772
31) L7 AR-1260-1	6.063	5.169	111.6E6	74554142	482.195	483.837
32) L7 AR-1260-2	6.324	5.359	135.5E6	90498816	482.291	482.818
33) L7 AR-1260-3	6.677	5.500	84917376	85263649	422.199	478.236
34) L7 AR-1260-4	6.895	5.962	102.6E6	64189165	446.333	430.797
35) L7 AR-1260-5	7.207	6.209	203.2E6	145.6E6	440.683	432.353

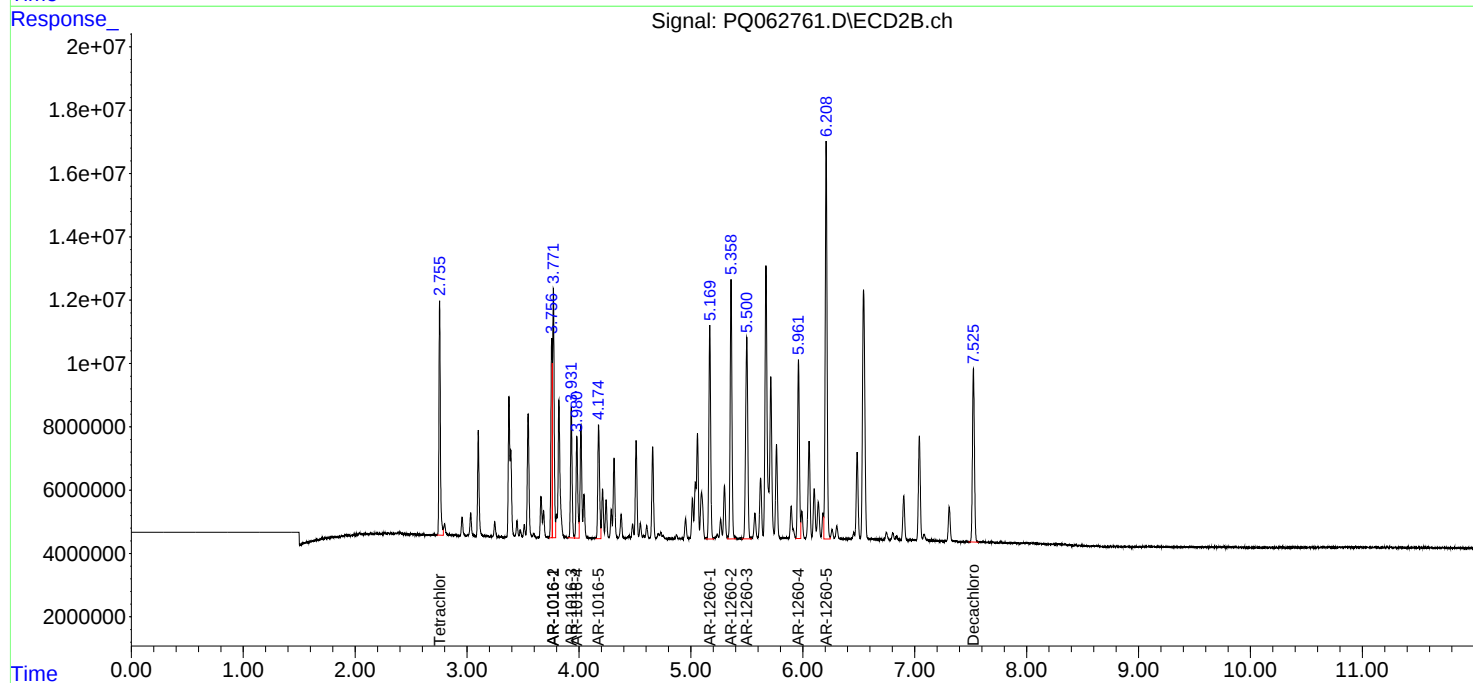
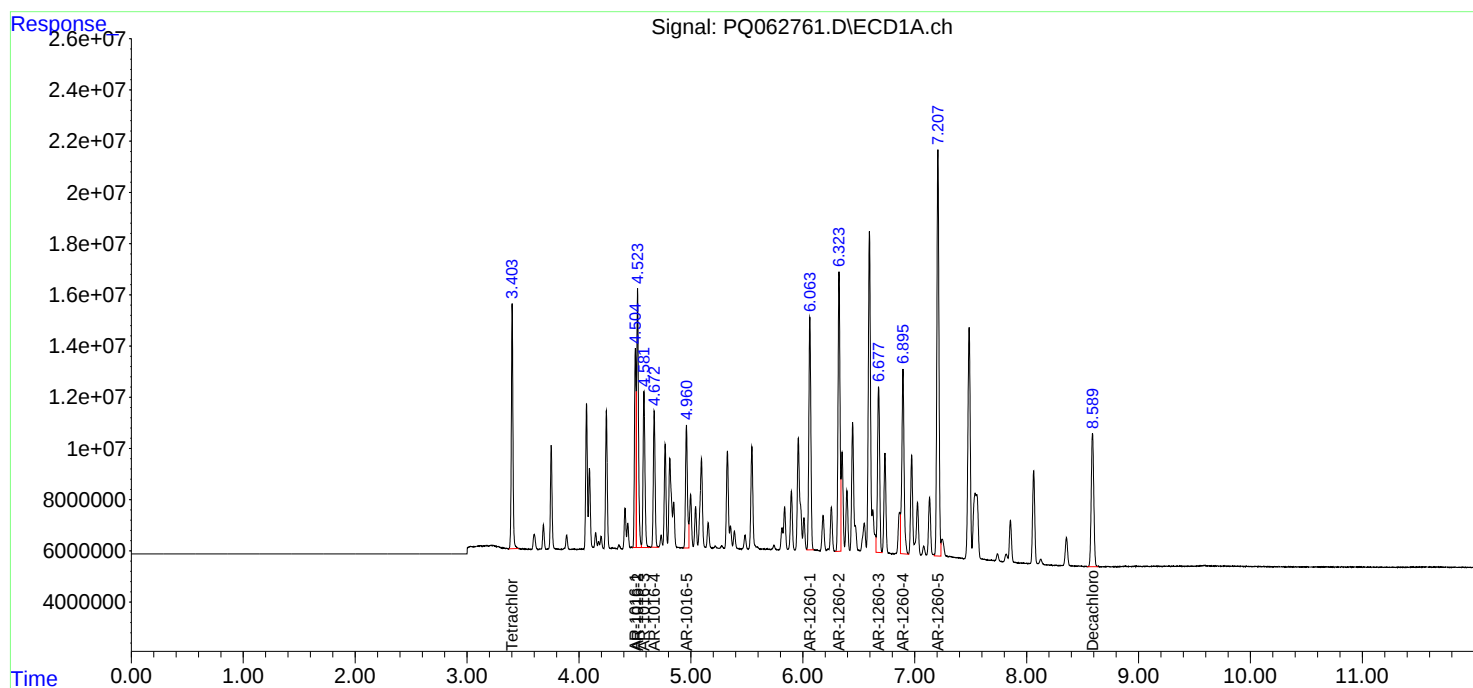
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

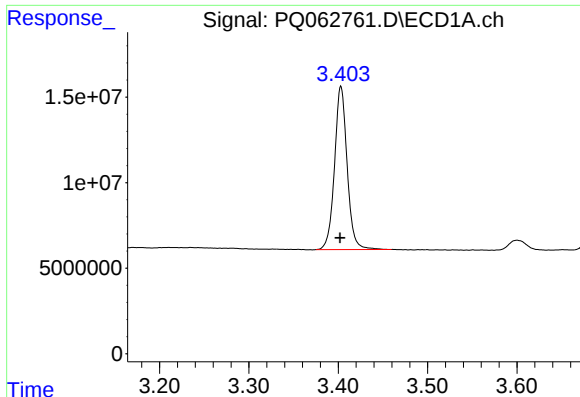
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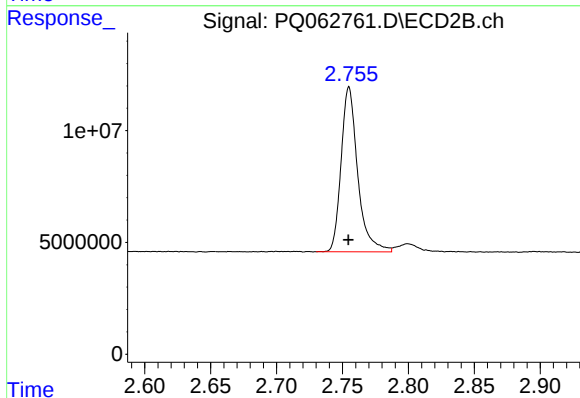




#1 Tetrachloro-m-xylene

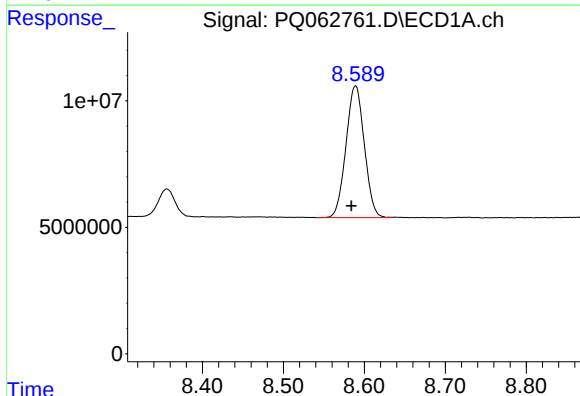
R.T.: 3.403 min
Delta R.T.: 0.001 min
Response: 93706716
Conc: 20.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154493BS



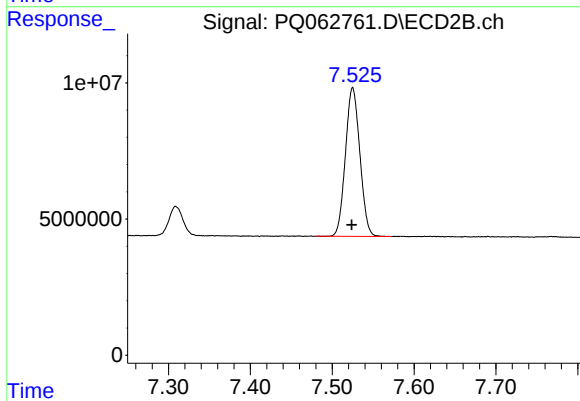
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: 0.000 min
Response: 64587131
Conc: 21.22 ng/ml



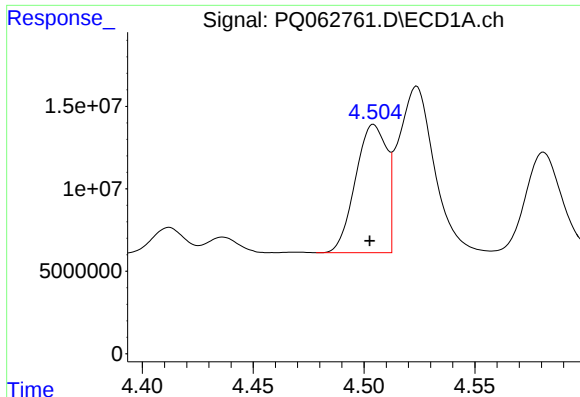
#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: 0.005 min
Response: 82024213
Conc: 22.23 ng/ml



#2 Decachlorobiphenyl

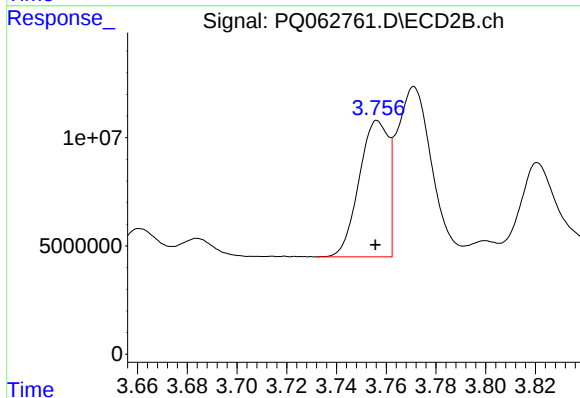
R.T.: 7.525 min
Delta R.T.: 0.001 min
Response: 67031893
Conc: 20.61 ng/ml



#3 AR-1016-1

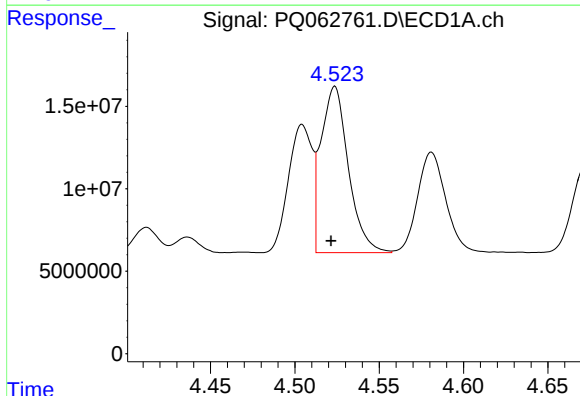
R.T.: 4.504 min
Delta R.T.: 0.002 min
Response: 76170355
Conc: 517.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154493BS



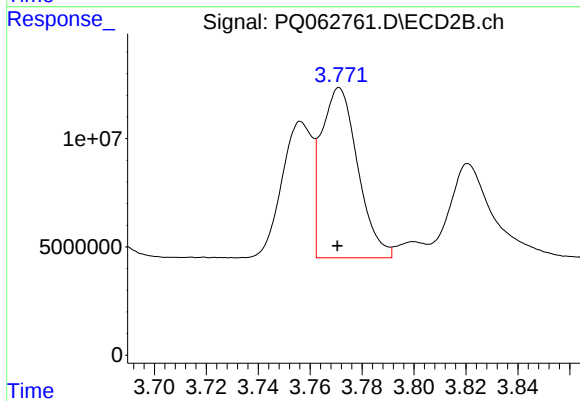
#3 AR-1016-1

R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 51193060
Conc: 516.96 ng/ml



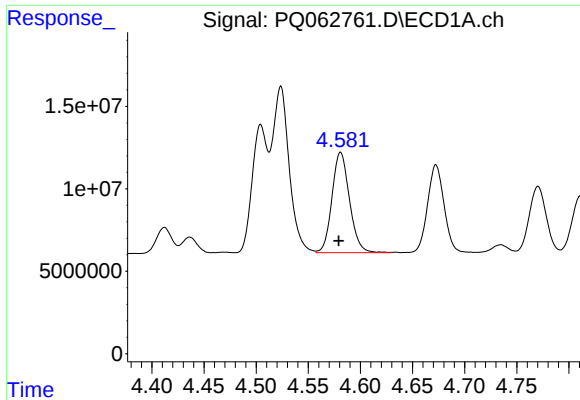
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.002 min
Response: 114014446
Conc: 501.05 ng/ml



#4 AR-1016-2

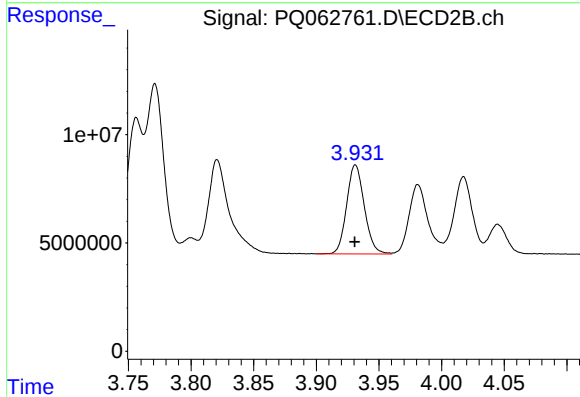
R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 76686340
Conc: 517.92 ng/ml



#5 AR-1016-3

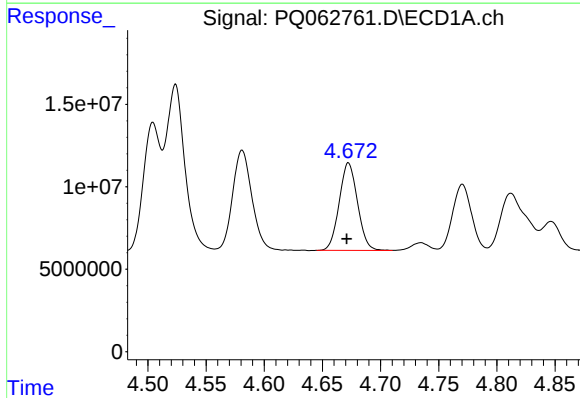
R.T.: 4.581 min
Delta R.T.: 0.002 min
Response: 71022797
Conc: 503.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154493BS



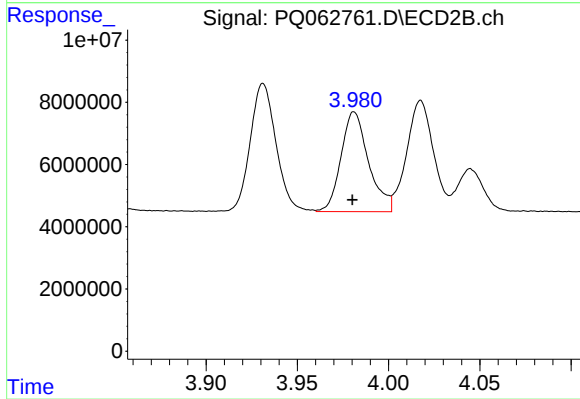
#5 AR-1016-3

R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 40460786
Conc: 512.97 ng/ml



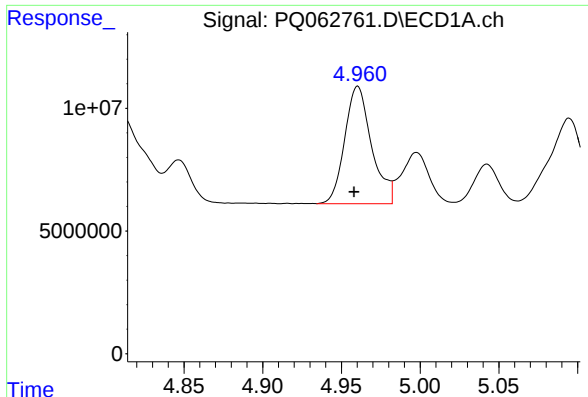
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.002 min
Response: 58189034
Conc: 503.86 ng/ml



#6 AR-1016-4

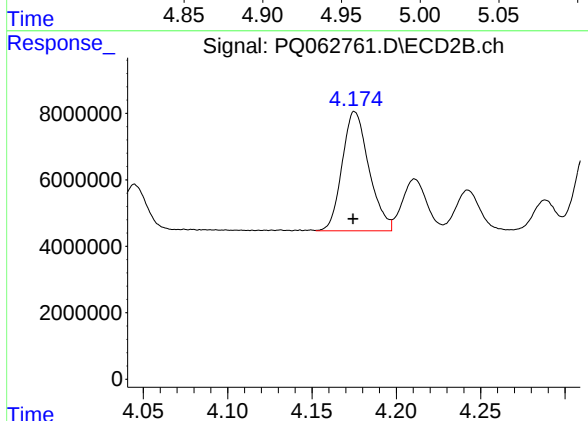
R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 33801830
Conc: 515.38 ng/ml



#7 AR-1016-5

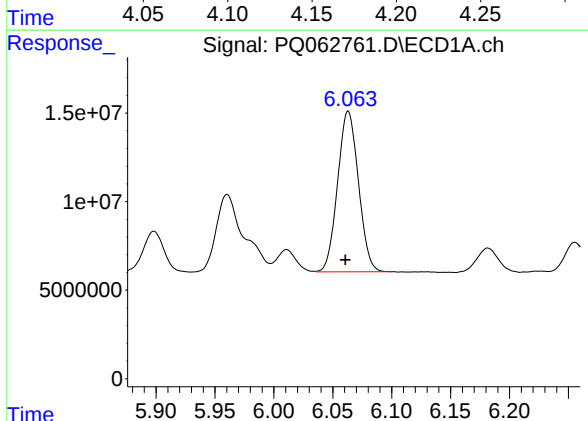
R.T.: 4.960 min
Delta R.T.: 0.002 min
Response: 56817830
Conc: 490.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154493BS



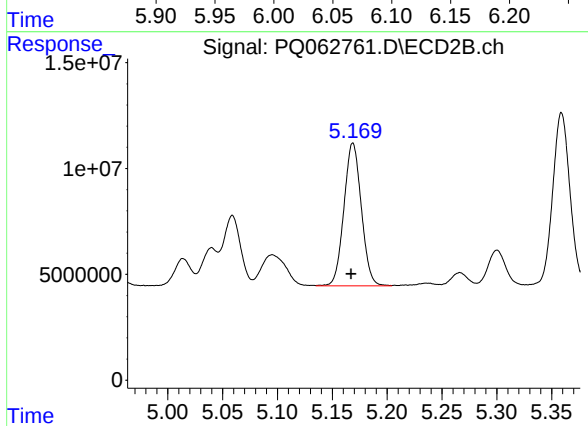
#7 AR-1016-5

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 39658873
Conc: 492.77 ng/ml



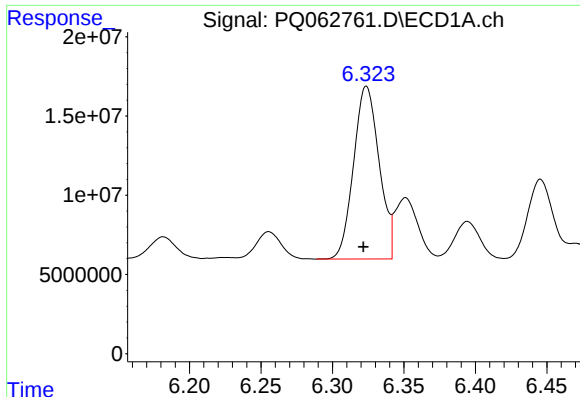
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.002 min
Response: 111629767
Conc: 482.19 ng/ml



#31 AR-1260-1

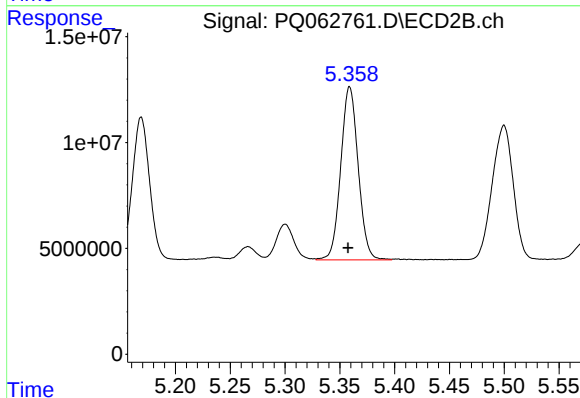
R.T.: 5.169 min
Delta R.T.: 0.002 min
Response: 74554142
Conc: 483.84 ng/ml



#32 AR-1260-2

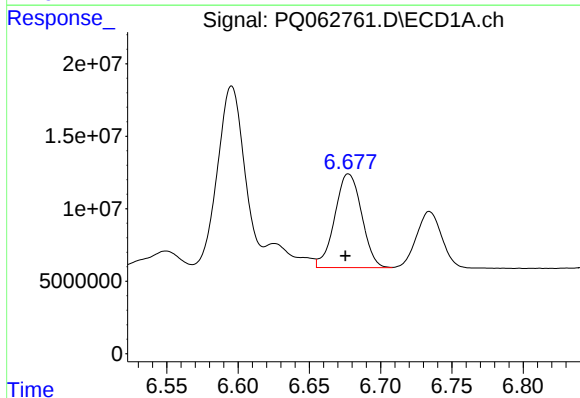
R.T.: 6.324 min
Delta R.T.: 0.002 min
Response: 135493772
Conc: 482.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154493BS



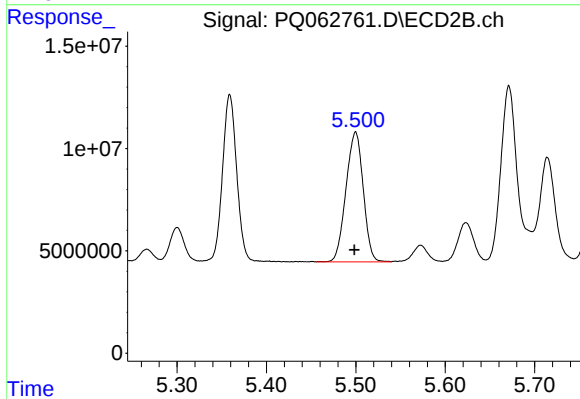
#32 AR-1260-2

R.T.: 5.359 min
Delta R.T.: 0.001 min
Response: 90498816
Conc: 482.82 ng/ml



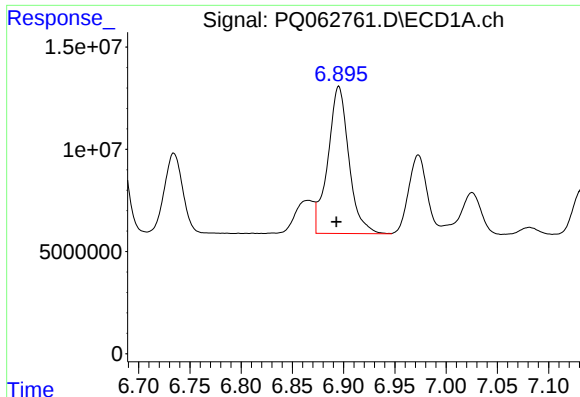
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.002 min
Response: 84917376
Conc: 422.20 ng/ml



#33 AR-1260-3

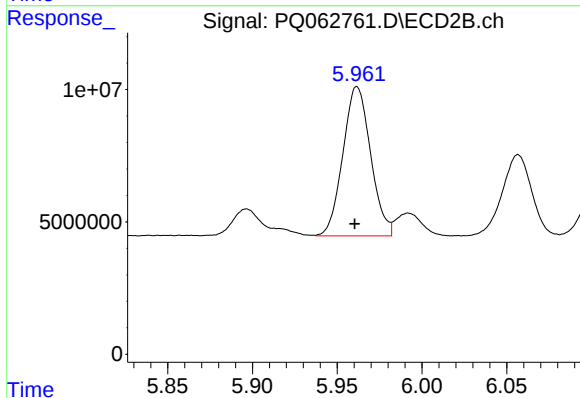
R.T.: 5.500 min
Delta R.T.: 0.002 min
Response: 85263649
Conc: 478.24 ng/ml



#34 AR-1260-4

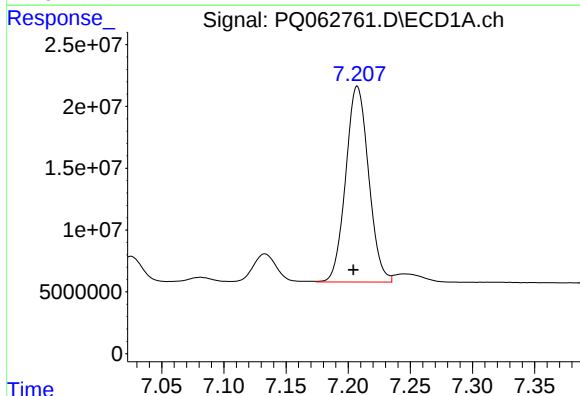
R.T.: 6.895 min
Delta R.T.: 0.002 min
Response: 102556318
Conc: 446.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154493BS



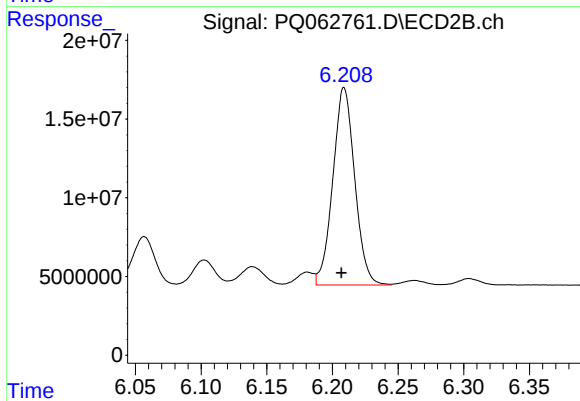
#34 AR-1260-4

R.T.: 5.962 min
Delta R.T.: 0.001 min
Response: 64189165
Conc: 430.80 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: 0.003 min
Response: 203198156
Conc: 440.68 ng/ml



#35 AR-1260-5

R.T.: 6.209 min
Delta R.T.: 0.002 min
Response: 145554073
Conc: 432.35 ng/ml