

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082523\
 Data File : PQ063200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2023 10:11
 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: Aug 25 15:43:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 11 13:27:22 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...	3.465	2.782	262.5E6	191.9E6	48.859m	46.528
2) SA Decachlor...	8.707	7.596	200.0E6	243.2E6	51.650m	56.215
Target Compounds						
3) L1 AR-1016-1	4.579	3.794	94061076	81755024	483.421	513.001
4) L1 AR-1016-2	4.599	3.810	134.6E6	110.0E6	485.124m	514.996
5) L1 AR-1016-3	4.657	3.972	84586974	63374694	494.650m	530.080
6) L1 AR-1016-4	4.750	4.021	70172873	50999035	498.637	525.621
7) L1 AR-1016-5	5.040	4.218	70263618	67181046	510.661	533.862
31) L7 AR-1260-1	6.151	5.220	140.1E6	139.4E6	547.990	558.516
32) L7 AR-1260-2	6.413	5.411	167.4E6	171.7E6	551.407	557.493
33) L7 AR-1260-3	6.770	5.554	117.3E6	163.9E6	556.607	528.957
34) L7 AR-1260-4	6.988	6.020	132.1E6	137.9E6	551.036m	562.501
35) L7 AR-1260-5	7.301	6.267	264.9E6	311.7E6	564.683	570.260

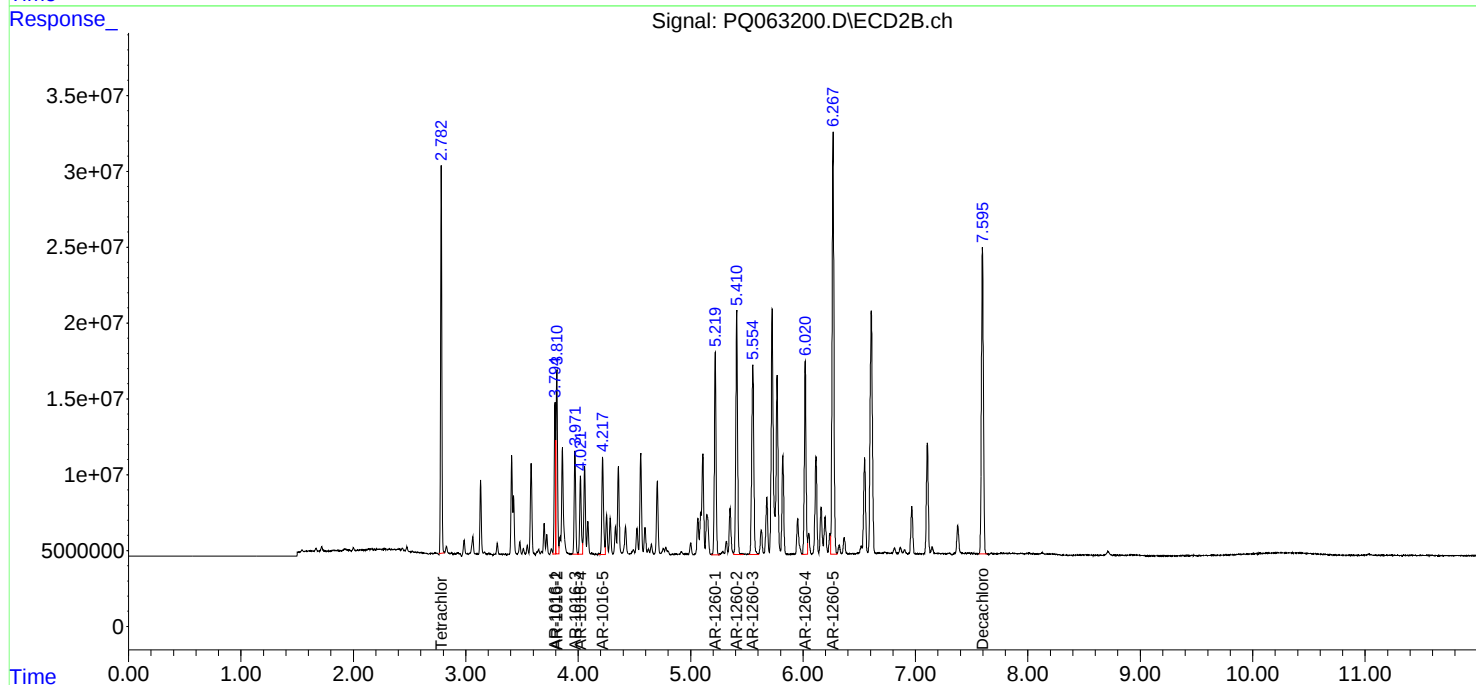
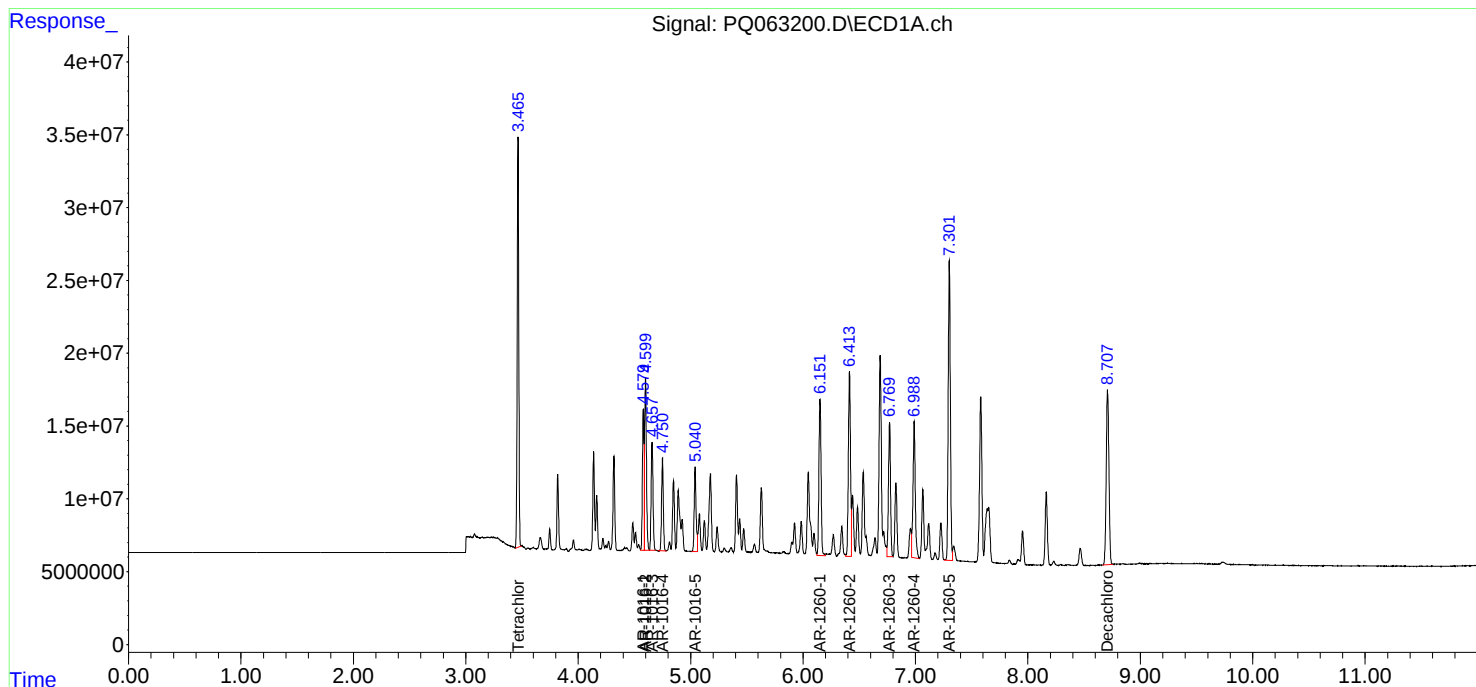
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

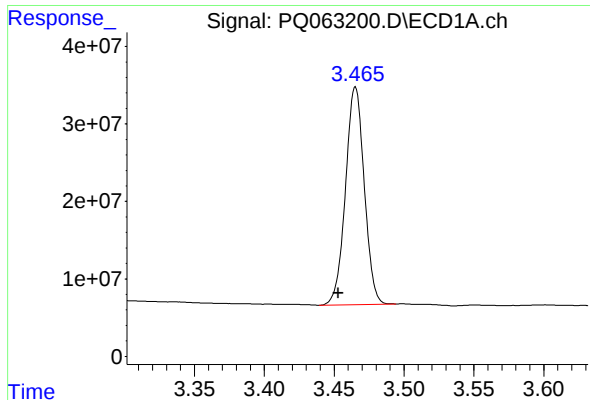
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082523\
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Integration File signal 1: autoint1.e
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Quant Time: Aug 25 15:43:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
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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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

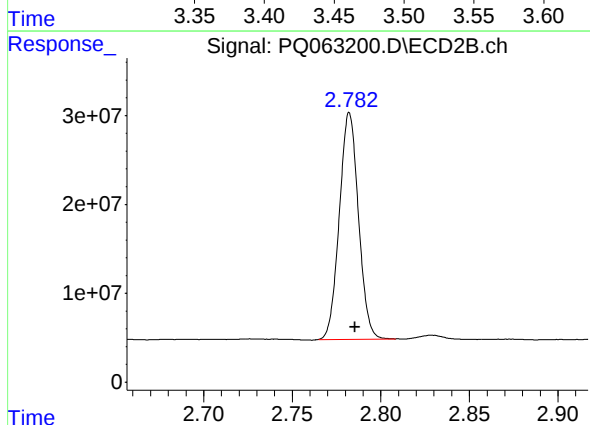




#1 Tetrachloro-m-xylene

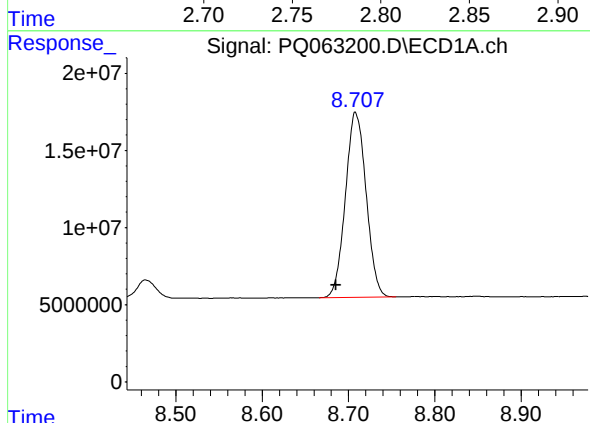
R.T.: 3.465 min
Delta R.T.: 0.012 min
Response: 262541746
Conc: 48.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



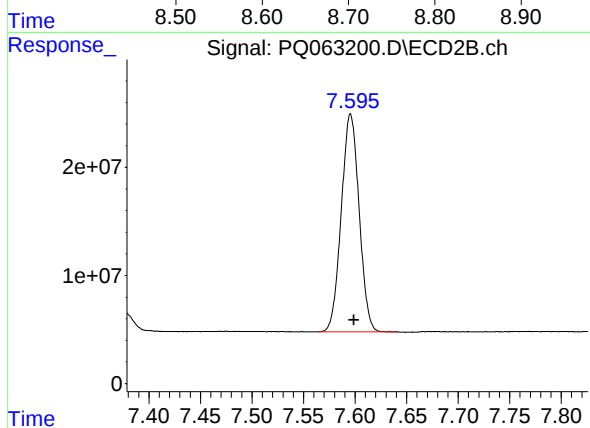
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: -0.003 min
Response: 191893756
Conc: 46.53 ng/ml



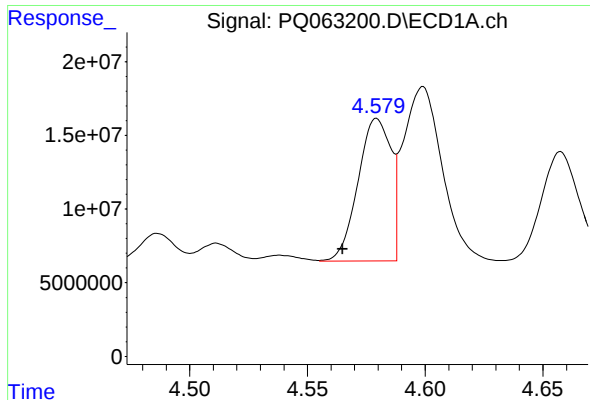
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: 0.022 min
Response: 199980044
Conc: 51.65 ng/ml m



#2 Decachlorobiphenyl

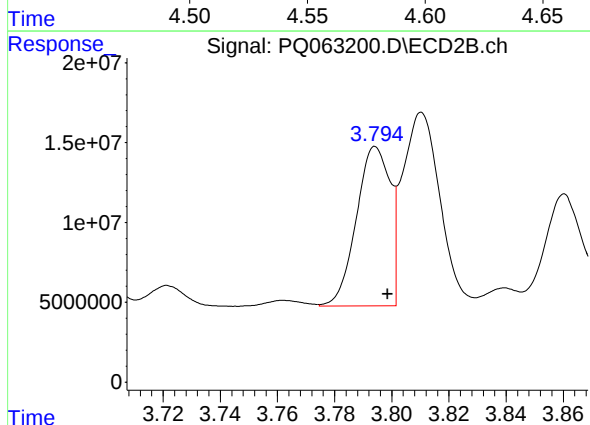
R.T.: 7.596 min
Delta R.T.: -0.003 min
Response: 243151752
Conc: 56.22 ng/ml



#3 AR-1016-1

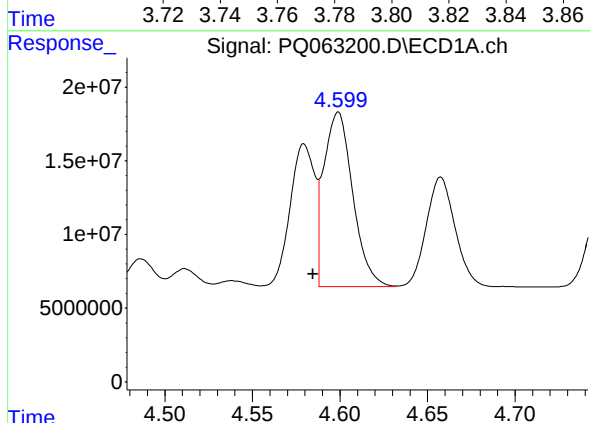
R.T.: 4.579 min
Delta R.T.: 0.014 min
Response: 94061076
Conc: 483.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



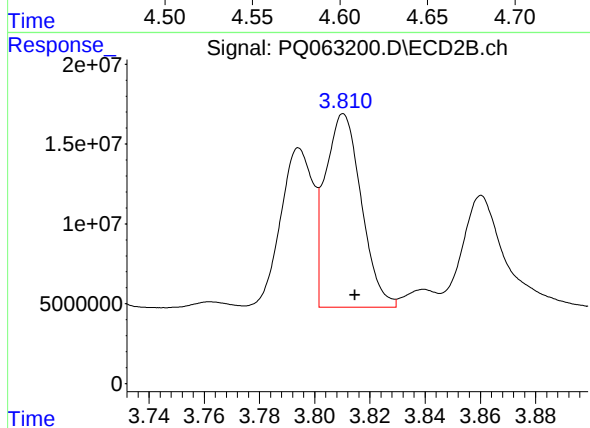
#3 AR-1016-1

R.T.: 3.794 min
Delta R.T.: -0.004 min
Response: 81755024
Conc: 513.00 ng/ml



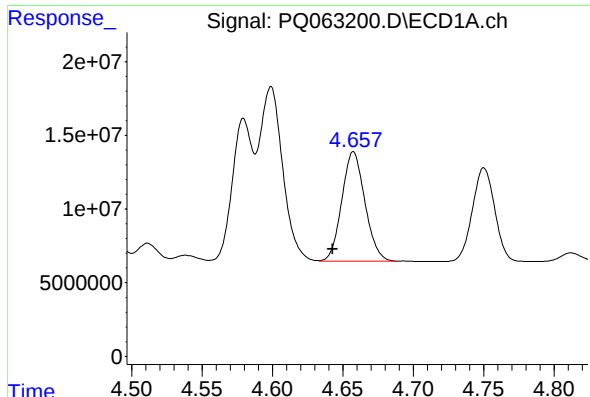
#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: 0.014 min
Response: 134610625
Conc: 485.12 ng/ml m



#4 AR-1016-2

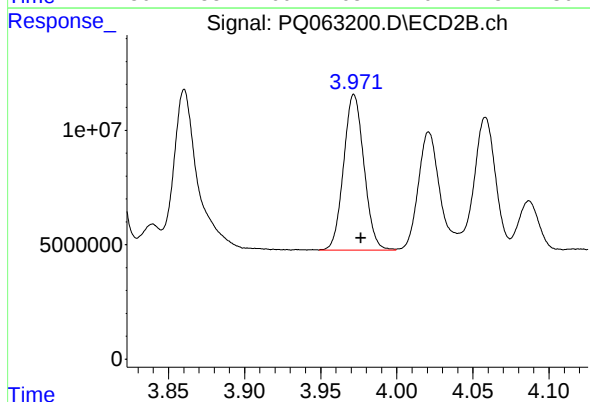
R.T.: 3.810 min
Delta R.T.: -0.004 min
Response: 110040744
Conc: 515.00 ng/ml



#5 AR-1016-3

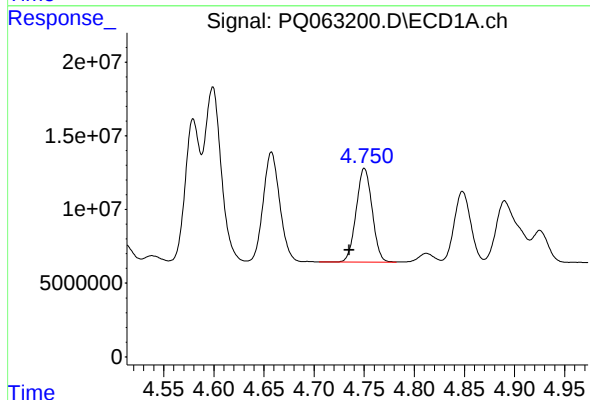
R.T.: 4.657 min
Delta R.T.: 0.014 min
Response: 84586974
Conc: 494.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



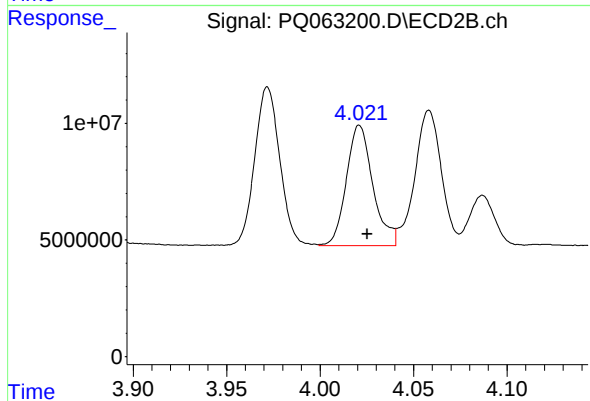
#5 AR-1016-3

R.T.: 3.972 min
Delta R.T.: -0.005 min
Response: 63374694
Conc: 530.08 ng/ml



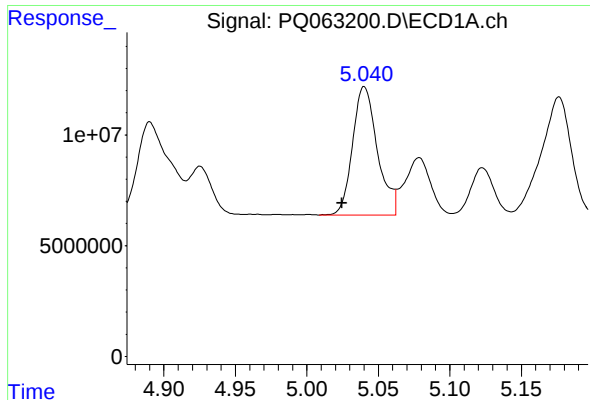
#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: 0.015 min
Response: 70172873
Conc: 498.64 ng/ml



#6 AR-1016-4

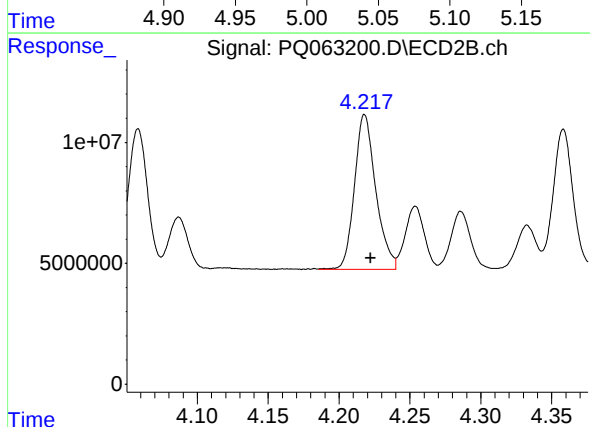
R.T.: 4.021 min
Delta R.T.: -0.004 min
Response: 50999035
Conc: 525.62 ng/ml



#7 AR-1016-5

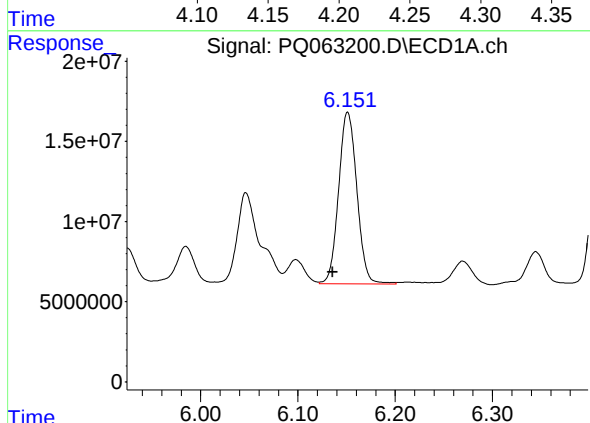
R.T.: 5.040 min
Delta R.T.: 0.015 min
Response: 70263618
Conc: 510.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



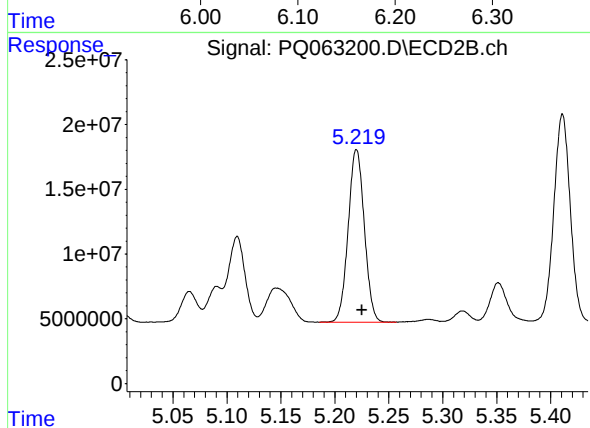
#7 AR-1016-5

R.T.: 4.218 min
Delta R.T.: -0.004 min
Response: 67181046
Conc: 533.86 ng/ml



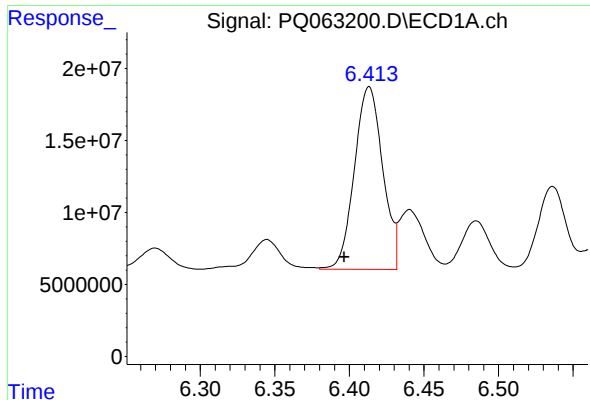
#31 AR-1260-1

R.T.: 6.151 min
Delta R.T.: 0.016 min
Response: 140086479
Conc: 547.99 ng/ml



#31 AR-1260-1

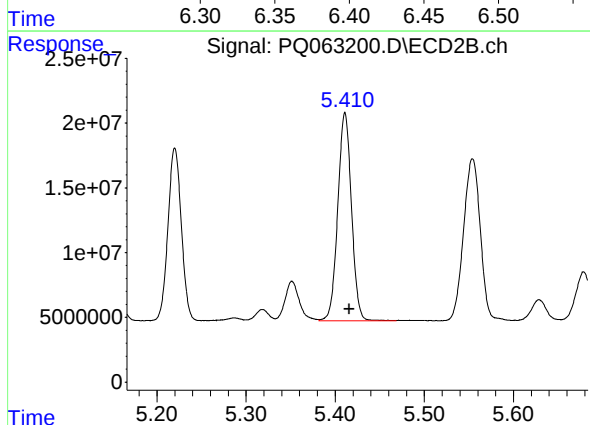
R.T.: 5.220 min
Delta R.T.: -0.005 min
Response: 139393025
Conc: 558.52 ng/ml



#32 AR-1260-2

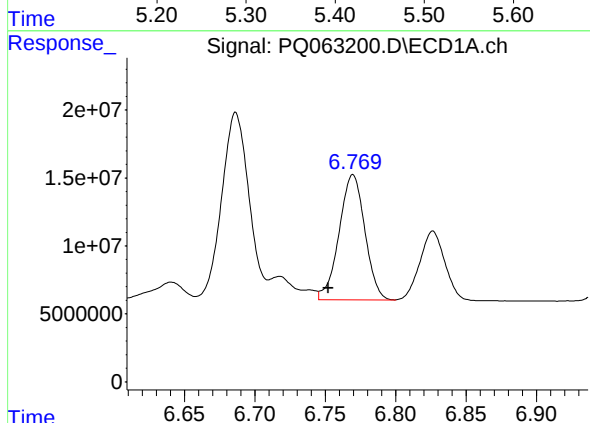
R.T.: 6.413 min
Delta R.T.: 0.017 min
Response: 167358826
Conc: 551.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



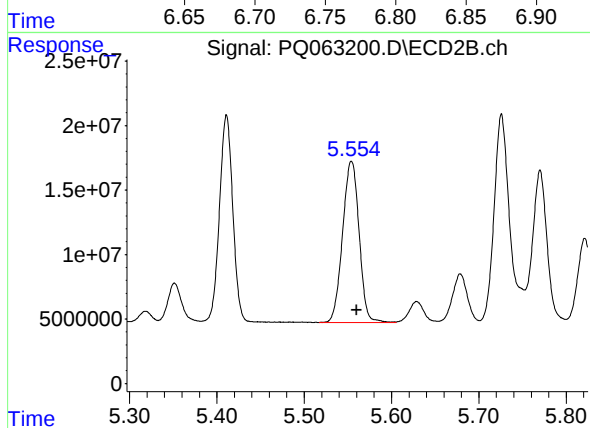
#32 AR-1260-2

R.T.: 5.411 min
Delta R.T.: -0.005 min
Response: 171694287
Conc: 557.49 ng/ml



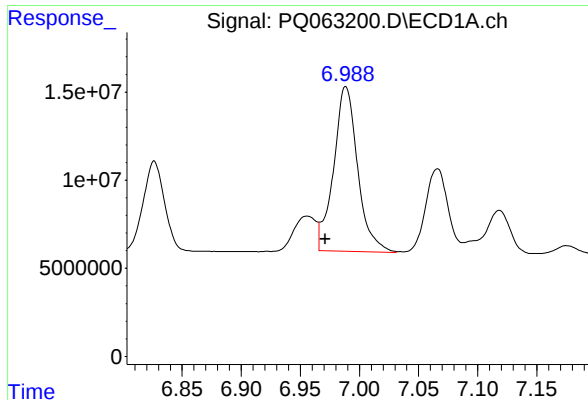
#33 AR-1260-3

R.T.: 6.770 min
Delta R.T.: 0.017 min
Response: 117334080
Conc: 556.61 ng/ml



#33 AR-1260-3

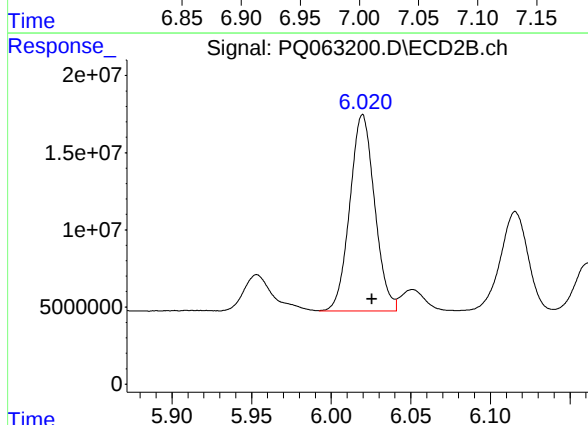
R.T.: 5.554 min
Delta R.T.: -0.006 min
Response: 163907638
Conc: 528.96 ng/ml



#34 AR-1260-4

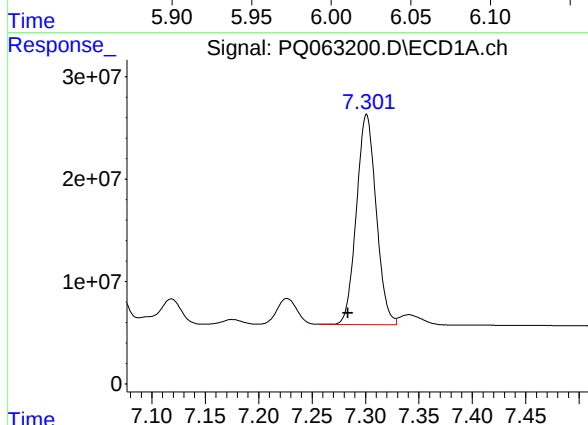
R.T.: 6.988 min
Delta R.T.: 0.017 min
Response: 132058811
Conc: 551.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



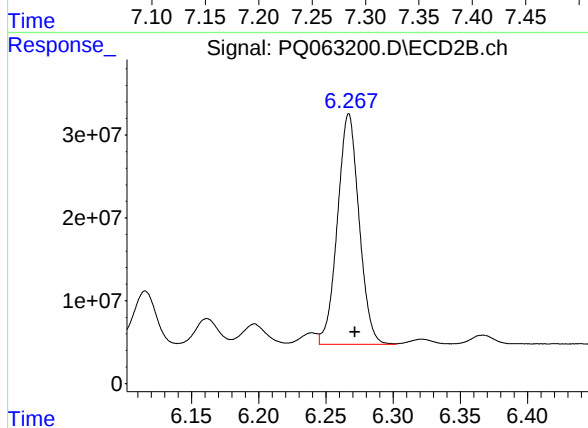
#34 AR-1260-4

R.T.: 6.020 min
Delta R.T.: -0.006 min
Response: 137933219
Conc: 562.50 ng/ml



#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: 0.018 min
Response: 264923028
Conc: 564.68 ng/ml



#35 AR-1260-5

R.T.: 6.267 min
Delta R.T.: -0.005 min
Response: 311659317
Conc: 570.26 ng/ml