

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100923\
 Data File : PQ063541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 09:37
 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 10 06:06:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.464	2.780	270.5E6	185.9E6	57.762	53.778
2) SA Decachlor...	8.703	7.582	190.7E6	193.7E6	54.573	53.888
Target Compounds						
3) L1 AR-1016-1	4.580	3.791	81878487	64053956	563.142	514.231
4) L1 AR-1016-2	4.599	3.807	128.1E6	90964006	548.479	511.727
5) L1 AR-1016-3	4.658	3.968	79057420	50465567	550.170	523.003
6) L1 AR-1016-4	4.751	4.017	63529367	43064881	556.946	531.255
7) L1 AR-1016-5	5.041	4.212	65347373	54157758	556.109	538.003
31) L7 AR-1260-1	6.152	5.212	128.5E6	103.1E6	534.172	510.375
32) L7 AR-1260-2	6.413	5.403	147.5E6	123.9E6	520.603	506.250
33) L7 AR-1260-3	6.769	5.546	109.9E6	116.4E6	540.747	492.411
34) L7 AR-1260-4	6.987	6.010	123.8E6	94645102	519.233	495.723
35) L7 AR-1260-5	7.301	6.257	231.6E6	209.3E6	517.301	477.825

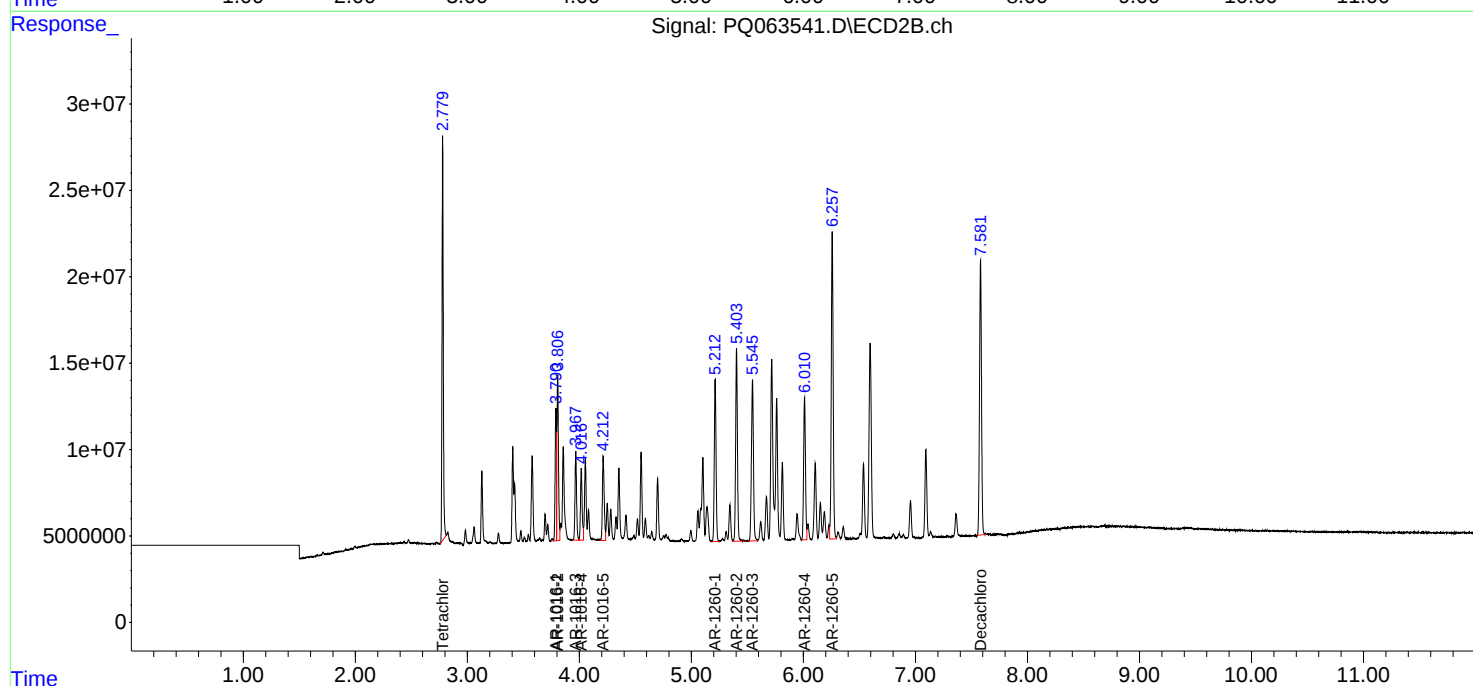
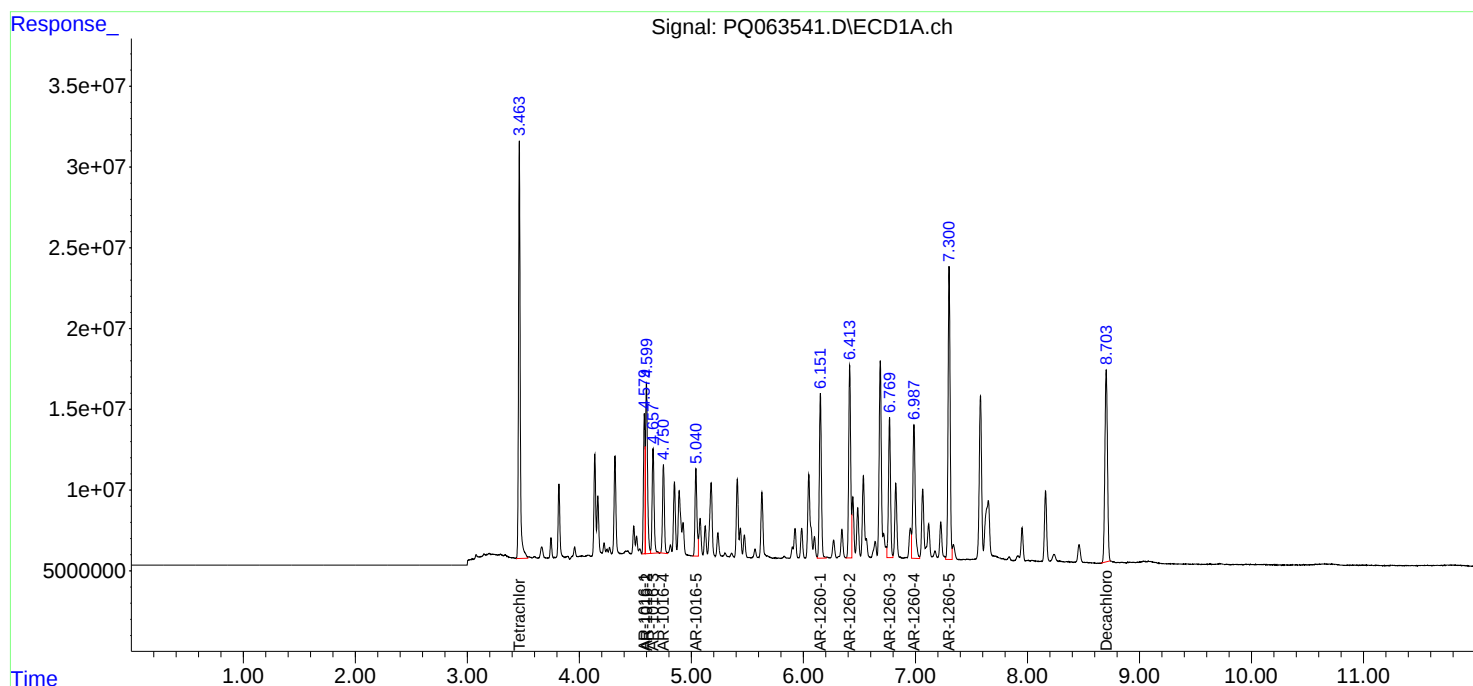
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

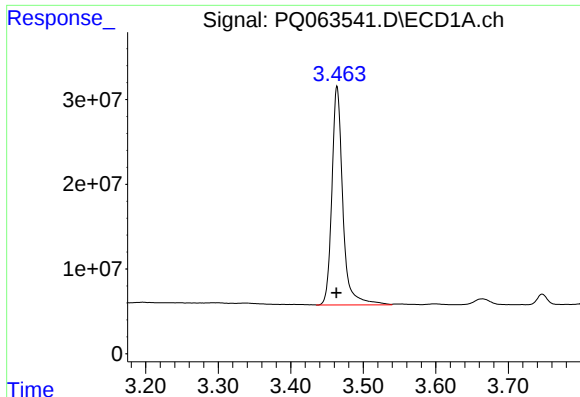
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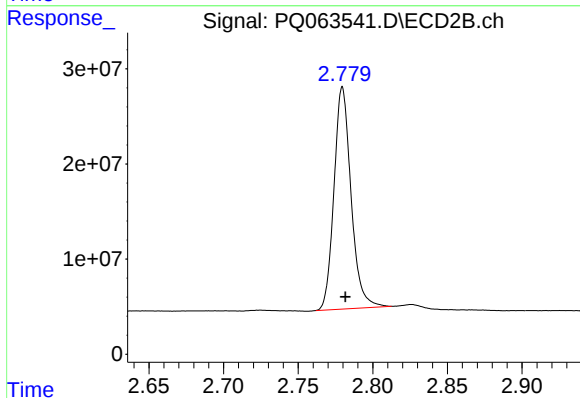




#1 Tetrachloro-m-xylene

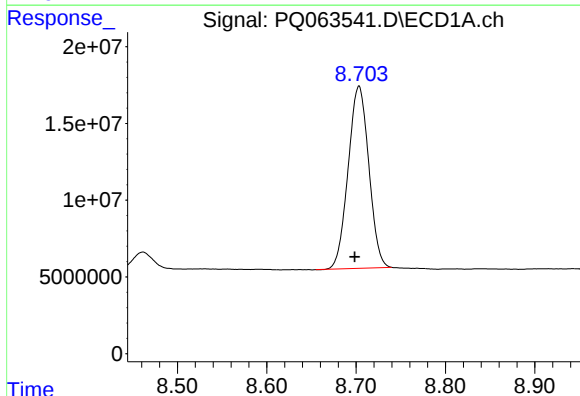
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 270530498
Conc: 57.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



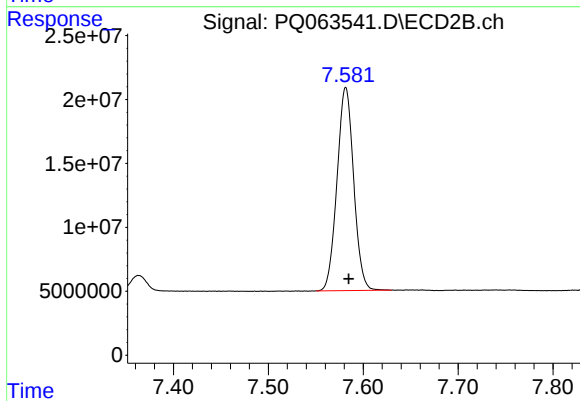
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.002 min
Response: 185856961
Conc: 53.78 ng/ml



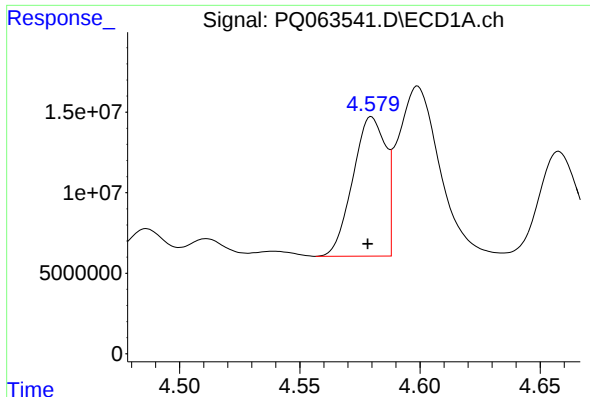
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: 0.005 min
Response: 190704910
Conc: 54.57 ng/ml



#2 Decachlorobiphenyl

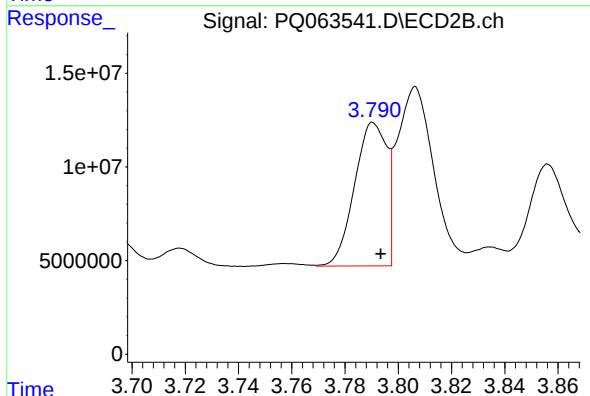
R.T.: 7.582 min
Delta R.T.: -0.003 min
Response: 193712325
Conc: 53.89 ng/ml



#3 AR-1016-1

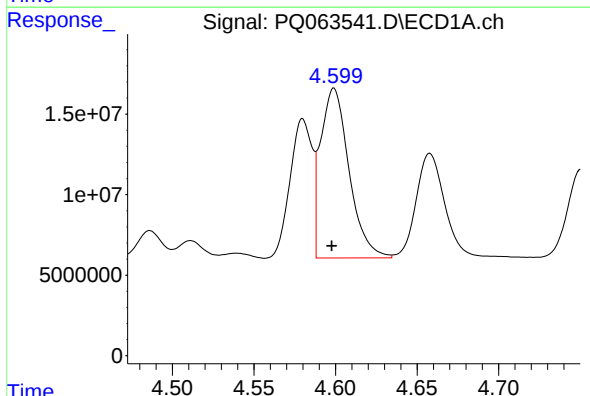
R.T.: 4.580 min
Delta R.T.: 0.002 min
Response: 81878487
Conc: 563.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



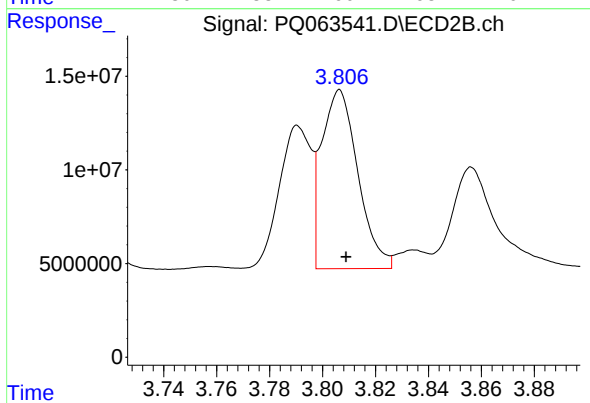
#3 AR-1016-1

R.T.: 3.791 min
Delta R.T.: -0.003 min
Response: 64053956
Conc: 514.23 ng/ml



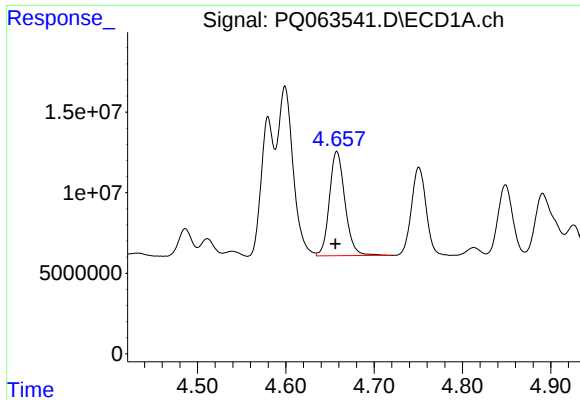
#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: 0.001 min
Response: 128146903
Conc: 548.48 ng/ml



#4 AR-1016-2

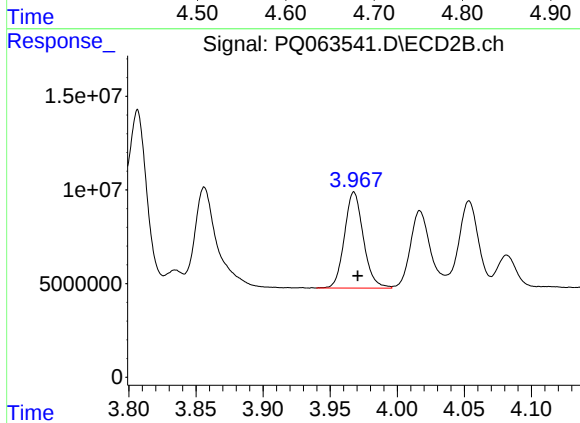
R.T.: 3.807 min
Delta R.T.: -0.002 min
Response: 90964006
Conc: 511.73 ng/ml



#5 AR-1016-3

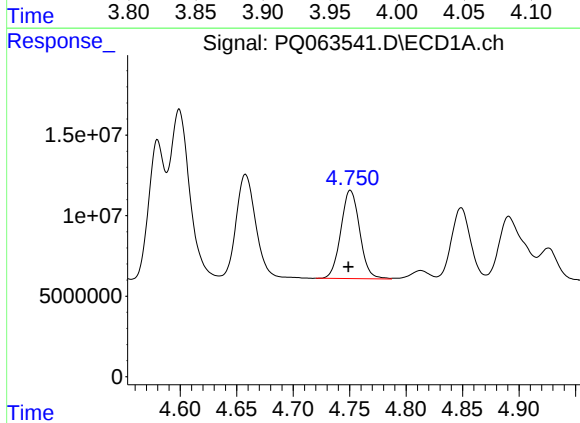
R.T.: 4.658 min
Delta R.T.: 0.002 min
Response: 79057420
Conc: 550.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



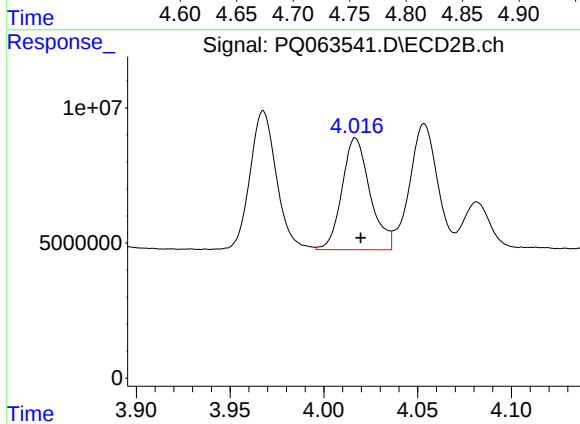
#5 AR-1016-3

R.T.: 3.968 min
Delta R.T.: -0.003 min
Response: 50465567
Conc: 523.00 ng/ml



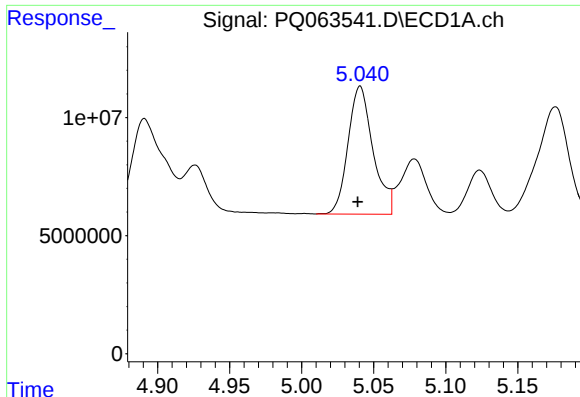
#6 AR-1016-4

R.T.: 4.751 min
Delta R.T.: 0.002 min
Response: 63529367
Conc: 556.95 ng/ml



#6 AR-1016-4

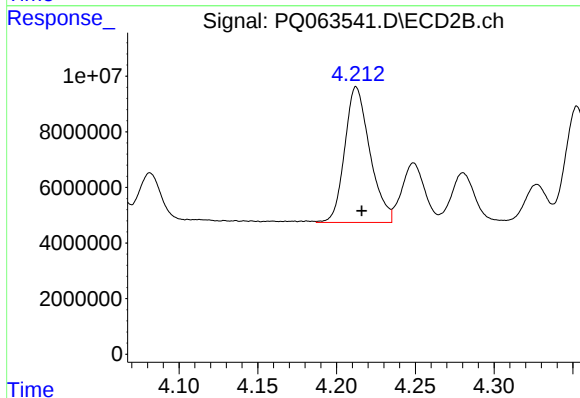
R.T.: 4.017 min
Delta R.T.: -0.003 min
Response: 43064881
Conc: 531.26 ng/ml



#7 AR-1016-5

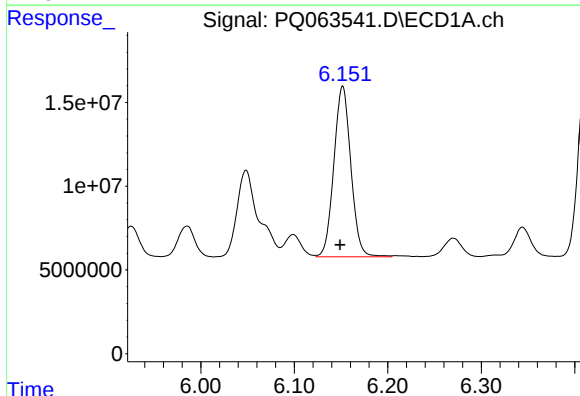
R.T.: 5.041 min
Delta R.T.: 0.002 min
Response: 65347373
Conc: 556.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



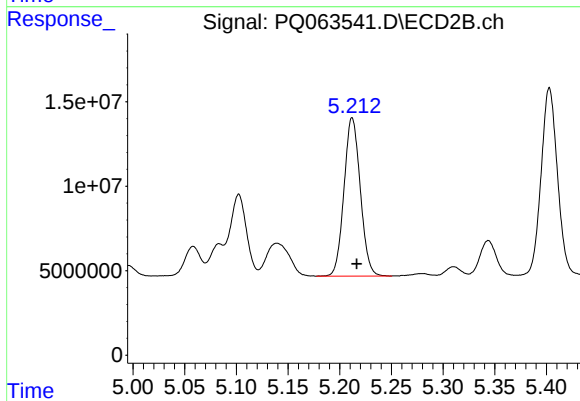
#7 AR-1016-5

R.T.: 4.212 min
Delta R.T.: -0.004 min
Response: 54157758
Conc: 538.00 ng/ml



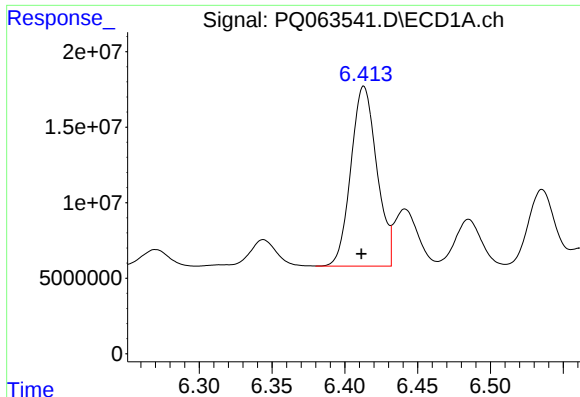
#31 AR-1260-1

R.T.: 6.152 min
Delta R.T.: 0.003 min
Response: 128489729
Conc: 534.17 ng/ml



#31 AR-1260-1

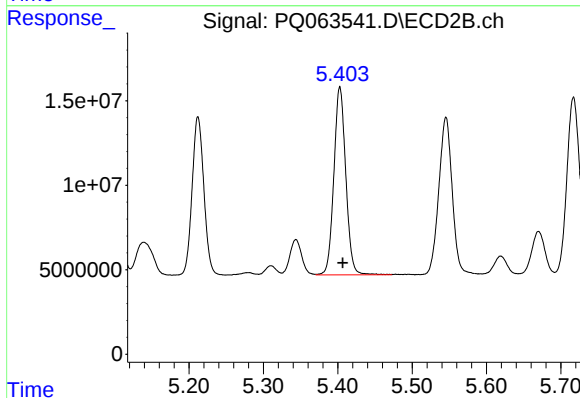
R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 103056523
Conc: 510.37 ng/ml



#32 AR-1260-2

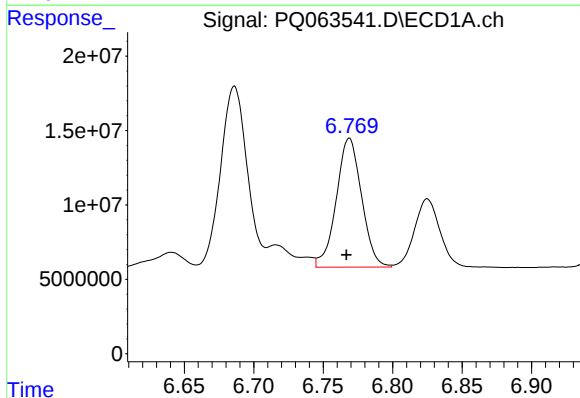
R.T.: 6.413 min
Delta R.T.: 0.002 min
Response: 147501008
Conc: 520.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



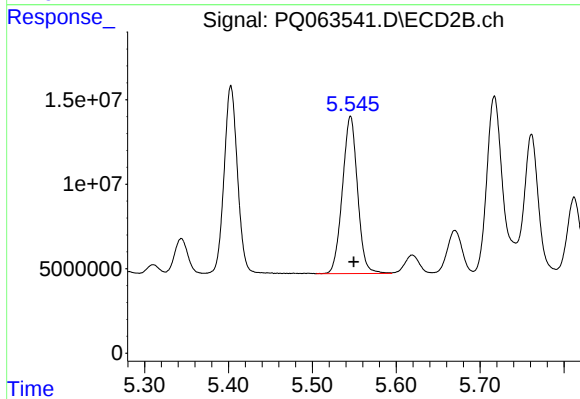
#32 AR-1260-2

R.T.: 5.403 min
Delta R.T.: -0.004 min
Response: 123877084
Conc: 506.25 ng/ml



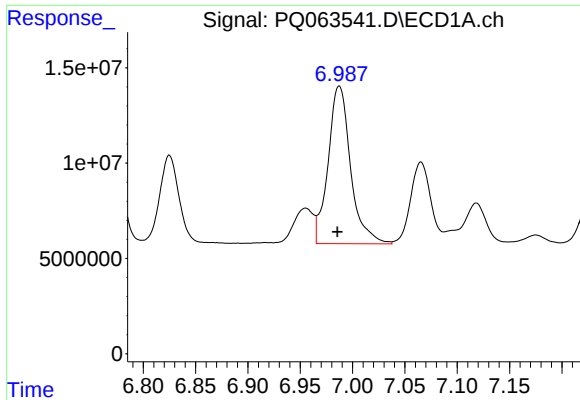
#33 AR-1260-3

R.T.: 6.769 min
Delta R.T.: 0.002 min
Response: 109922545
Conc: 540.75 ng/ml



#33 AR-1260-3

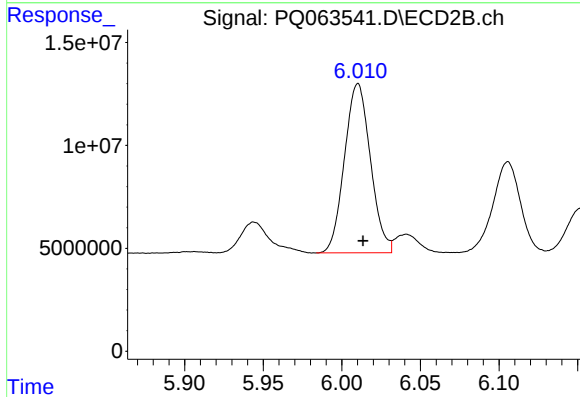
R.T.: 5.546 min
Delta R.T.: -0.004 min
Response: 116442535
Conc: 492.41 ng/ml



#34 AR-1260-4

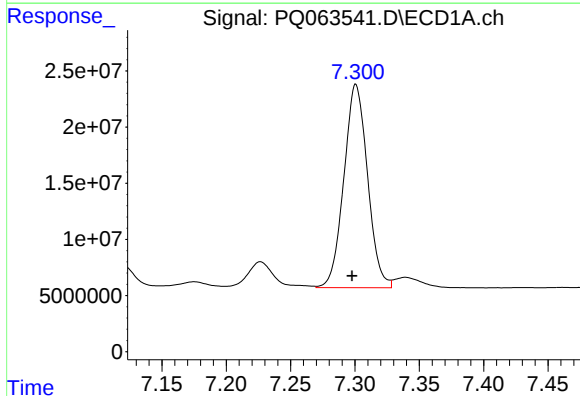
R.T.: 6.987 min
Delta R.T.: 0.002 min
Response: 123774543
Conc: 519.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



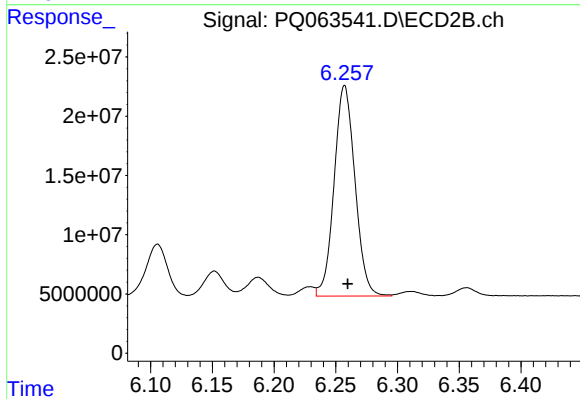
#34 AR-1260-4

R.T.: 6.010 min
Delta R.T.: -0.003 min
Response: 94645102
Conc: 495.72 ng/ml



#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: 0.003 min
Response: 231591631
Conc: 517.30 ng/ml



#35 AR-1260-5

R.T.: 6.257 min
Delta R.T.: -0.002 min
Response: 209254614
Conc: 477.83 ng/ml