

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092623\
 Data File : PQ063368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 16:24
 Operator : YP\AJ
 Sample : PB155833BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB155833BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:22:48 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...	3.462	2.781	97895779	64222494	20.902	18.583
2) SA Decachlor...	8.695	7.582	77481297	72792022	22.172	20.250
Target Compounds						
3) L1 AR-1016-1	4.579	3.792	70460544	53844995	484.612	432.273
4) L1 AR-1016-2	4.598	3.808	110.0E6	78292566	470.886	440.442
5) L1 AR-1016-3	4.656	3.969	66924135	41783179	465.733	433.022
6) L1 AR-1016-4	4.749	4.019	54323599	35986399	476.241	443.934
7) L1 AR-1016-5	5.039	4.215	54010707	43432661	459.633	431.460
31) L7 AR-1260-1	6.149	5.214	110.7E6	86004598	460.291	425.927
32) L7 AR-1260-2	6.410	5.404	127.6E6	103.2E6	450.345	421.930
33) L7 AR-1260-3	6.766	5.547	80052743	97663800	393.807	412.999
34) L7 AR-1260-4	6.984	6.012	98584792	72750345	413.562	381.045
35) L7 AR-1260-5	7.297	6.258	185.4E6	165.8E6	414.139	378.671

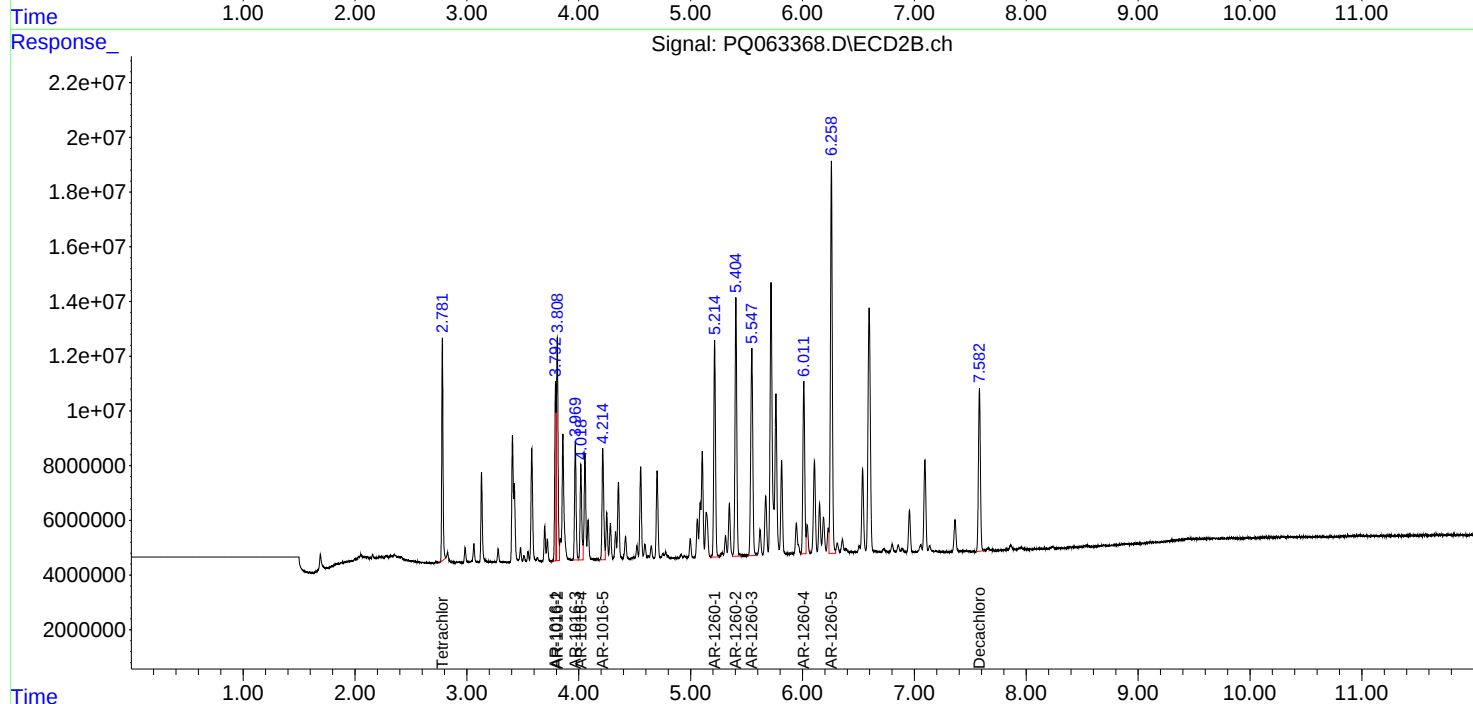
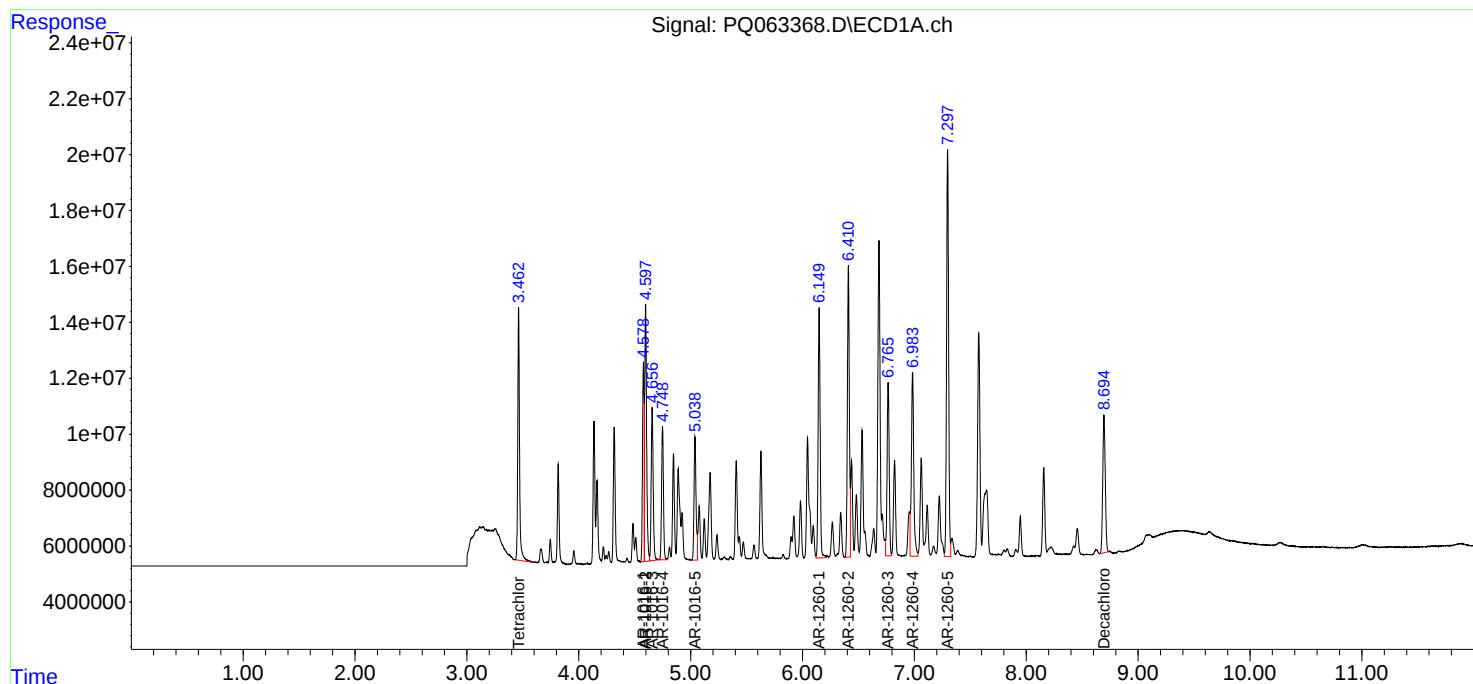
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

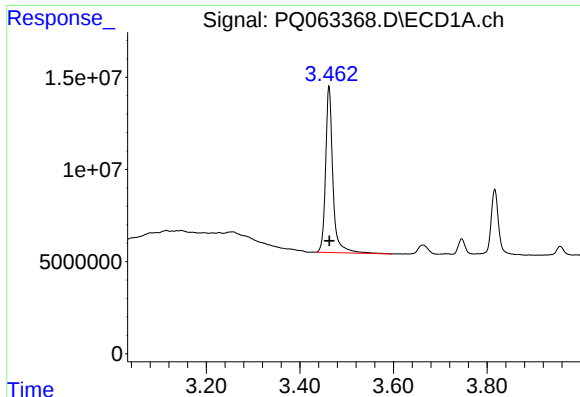
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092623\
Data File : PQ063368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2023 16:24
Operator : YP\AJ
Sample : PB155833BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB155833BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:22:48 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

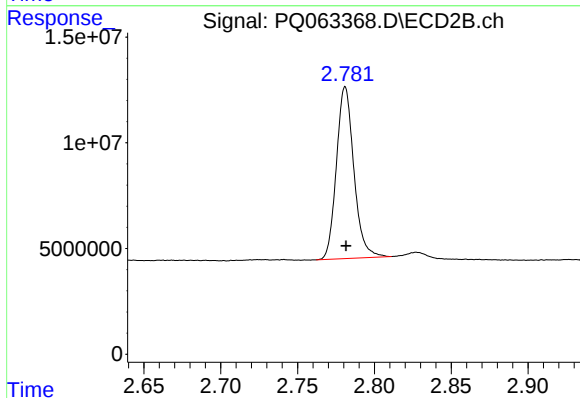




#1 Tetrachloro-m-xylene

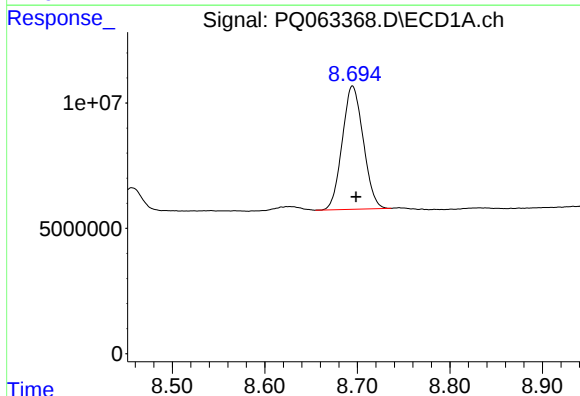
R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 97895779
Conc: 20.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155833BS



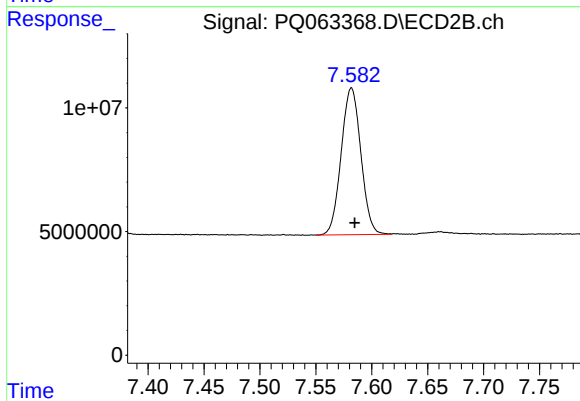
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 64222494
Conc: 18.58 ng/ml



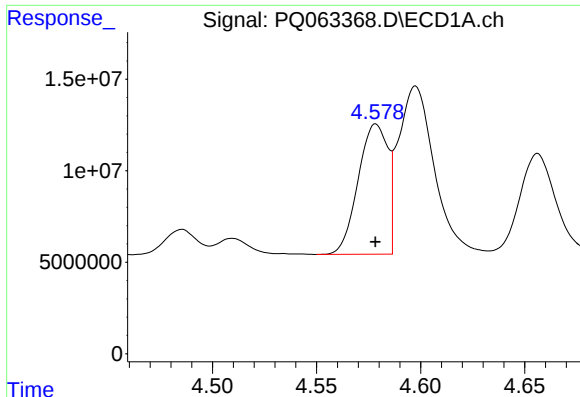
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.004 min
Response: 77481297
Conc: 22.17 ng/ml



#2 Decachlorobiphenyl

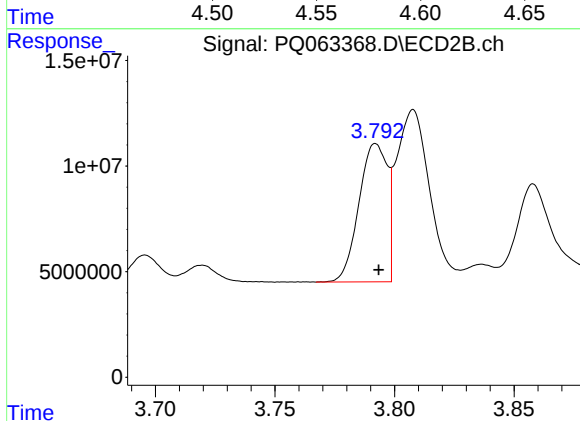
R.T.: 7.582 min
Delta R.T.: -0.003 min
Response: 72792022
Conc: 20.25 ng/ml



#3 AR-1016-1

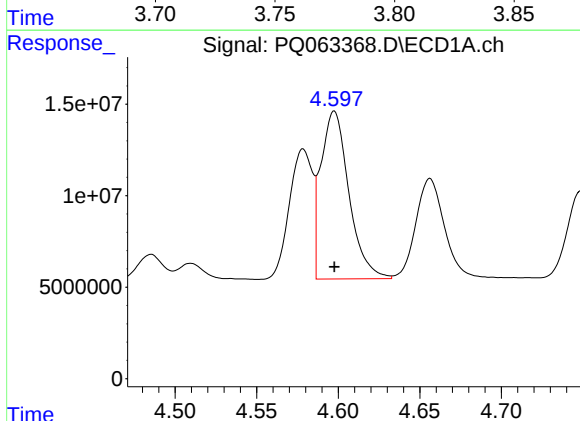
R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 70460544
Conc: 484.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155833BS



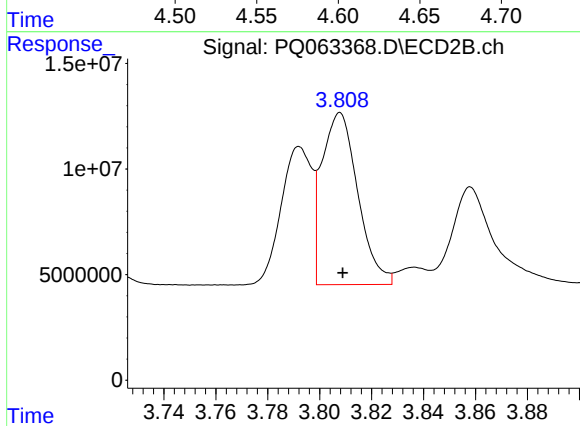
#3 AR-1016-1

R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 53844995
Conc: 432.27 ng/ml



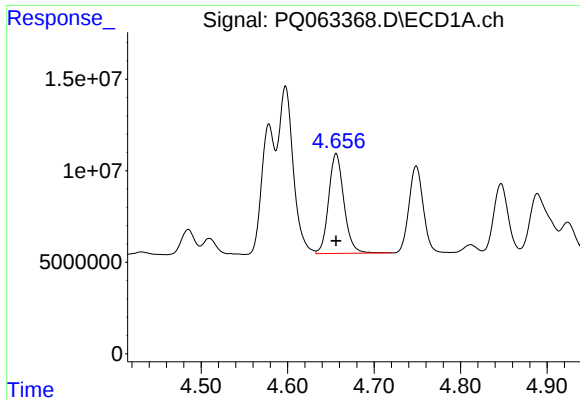
#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 110017990
Conc: 470.89 ng/ml



#4 AR-1016-2

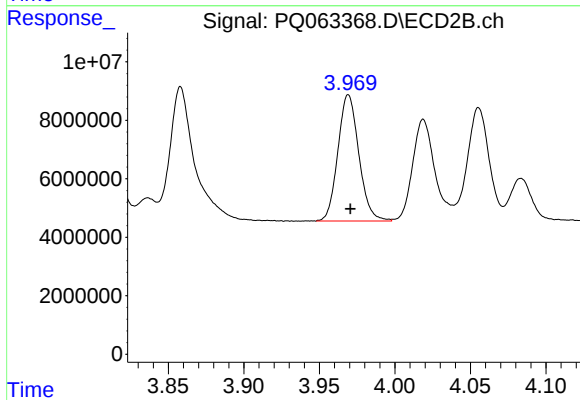
R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 78292566
Conc: 440.44 ng/ml



#5 AR-1016-3

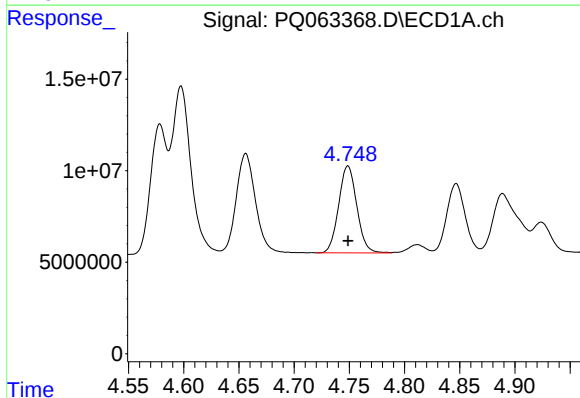
R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 66924135
Conc: 465.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155833BS



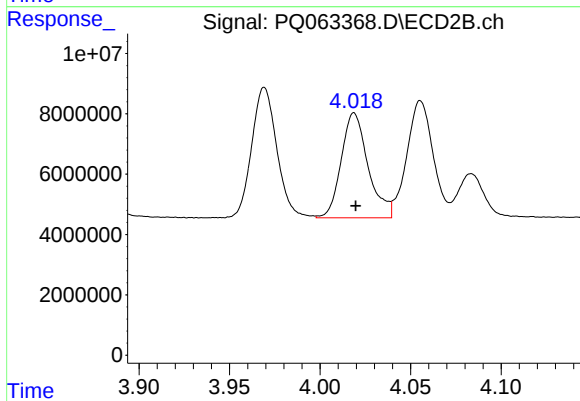
#5 AR-1016-3

R.T.: 3.969 min
Delta R.T.: -0.001 min
Response: 41783179
Conc: 433.02 ng/ml



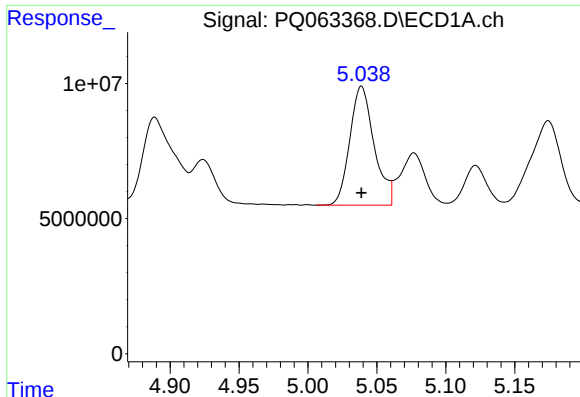
#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 54323599
Conc: 476.24 ng/ml



#6 AR-1016-4

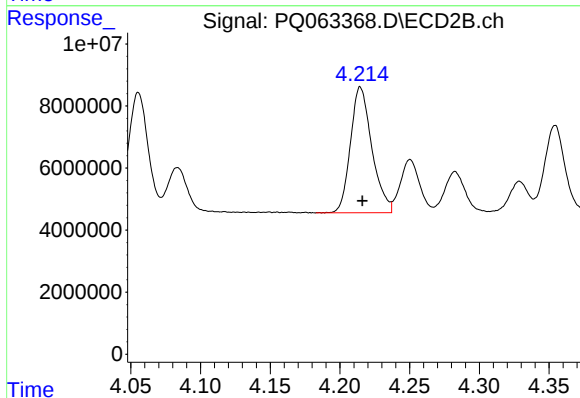
R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 35986399
Conc: 443.93 ng/ml



#7 AR-1016-5

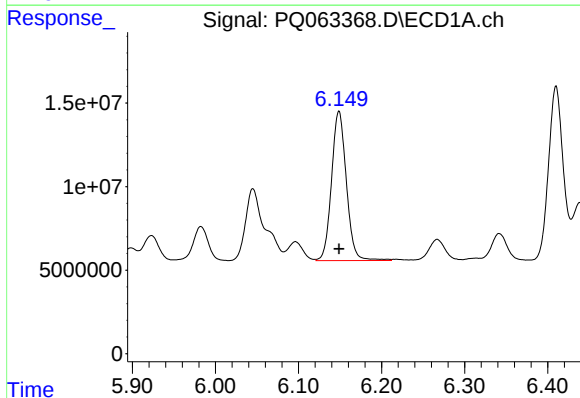
R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 54010707
Conc: 459.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155833BS



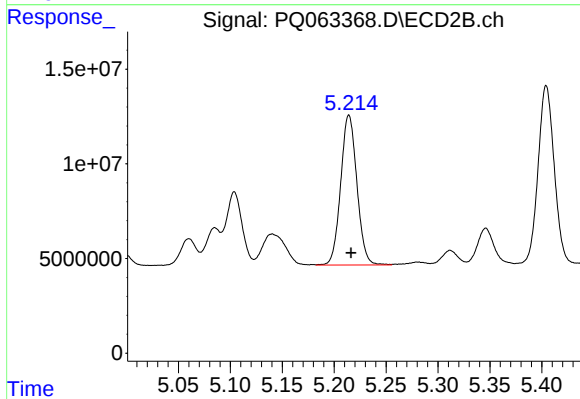
#7 AR-1016-5

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 43432661
Conc: 431.46 ng/ml



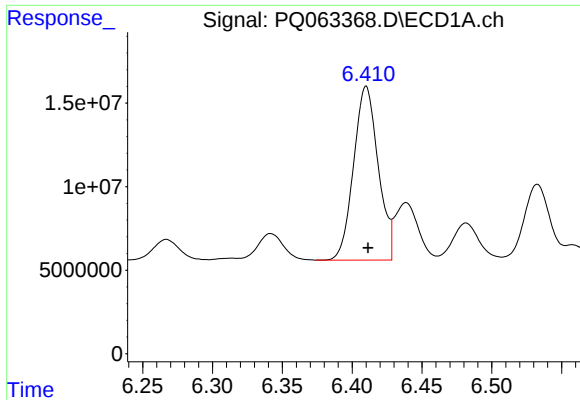
#31 AR-1260-1

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 110718287
Conc: 460.29 ng/ml



#31 AR-1260-1

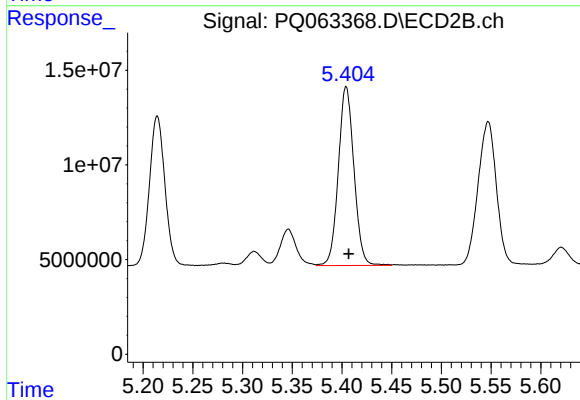
R.T.: 5.214 min
Delta R.T.: -0.002 min
Response: 86004598
Conc: 425.93 ng/ml



#32 AR-1260-2

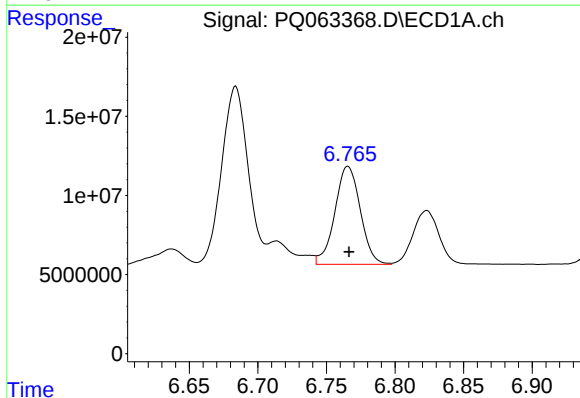
R.T.: 6.410 min
Delta R.T.: -0.001 min
Response: 127595035
Conc: 450.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155833BS



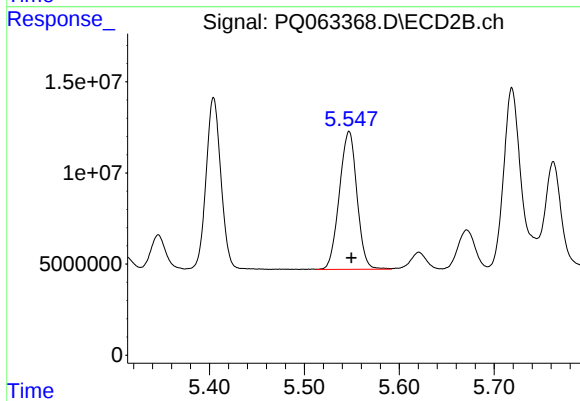
#32 AR-1260-2

R.T.: 5.404 min
Delta R.T.: -0.002 min
Response: 103244385
Conc: 421.93 ng/ml



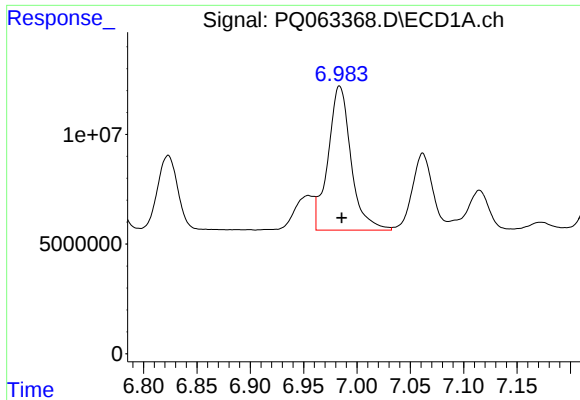
#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 80052743
Conc: 393.81 ng/ml



#33 AR-1260-3

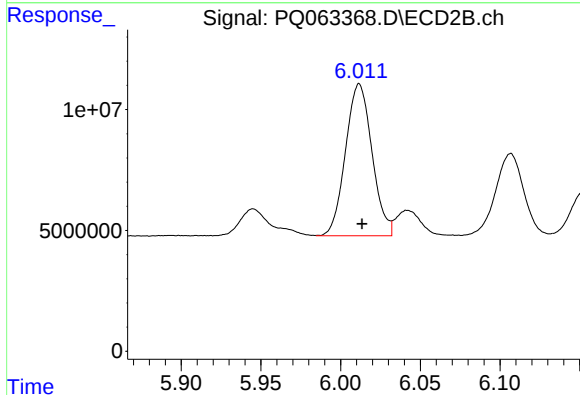
R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 97663800
Conc: 413.00 ng/ml



#34 AR-1260-4

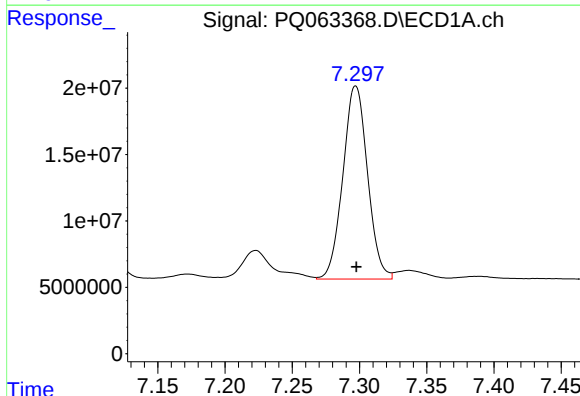
R.T.: 6.984 min
Delta R.T.: -0.002 min
Response: 98584792
Conc: 413.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155833BS



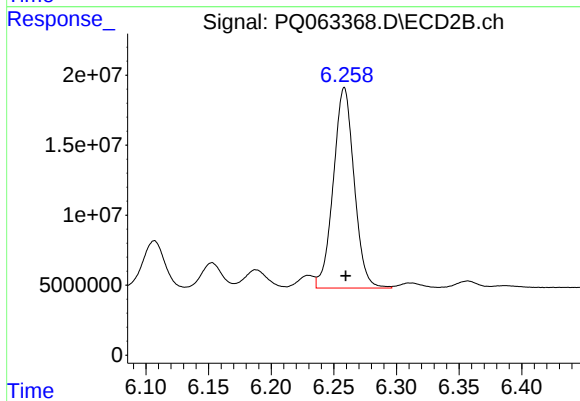
#34 AR-1260-4

R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 72750345
Conc: 381.04 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 185406760
Conc: 414.14 ng/ml



#35 AR-1260-5

R.T.: 6.258 min
Delta R.T.: -0.001 min
Response: 165831633
Conc: 378.67 ng/ml