

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092723\
 Data File : PQ063413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 15:45
 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: Sep 28 01:22:06 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	2.780	237.1E6	171.6E6	50.616	49.666m
2) SA Decachlor...	8.697	7.581	166.3E6	149.6E6	47.592	41.630
Target Compounds						
3) L1 AR-1016-1	4.578	3.792	71086663	57837561	488.918	464.325
4) L1 AR-1016-2	4.597	3.807	114.7E6	84510446	490.747	475.421
5) L1 AR-1016-3	4.655	3.969	70571299	45686385	491.114	473.473
6) L1 AR-1016-4	4.748	4.018	56237589	37958244	493.021	468.259
7) L1 AR-1016-5	5.038	4.214	58368074	48217477	496.714	478.992
31) L7 AR-1260-1	6.148	5.214	120.5E6	93768832	501.041	464.379
32) L7 AR-1260-2	6.410	5.404	130.6E6	108.3E6	461.092	442.570
33) L7 AR-1260-3	6.765	5.546	92800561	101.3E6	456.518	428.483
34) L7 AR-1260-4	6.984	6.011	102.3E6	82527771	429.041	432.256
35) L7 AR-1260-5	7.296	6.257	201.3E6	185.3E6	449.571	423.136

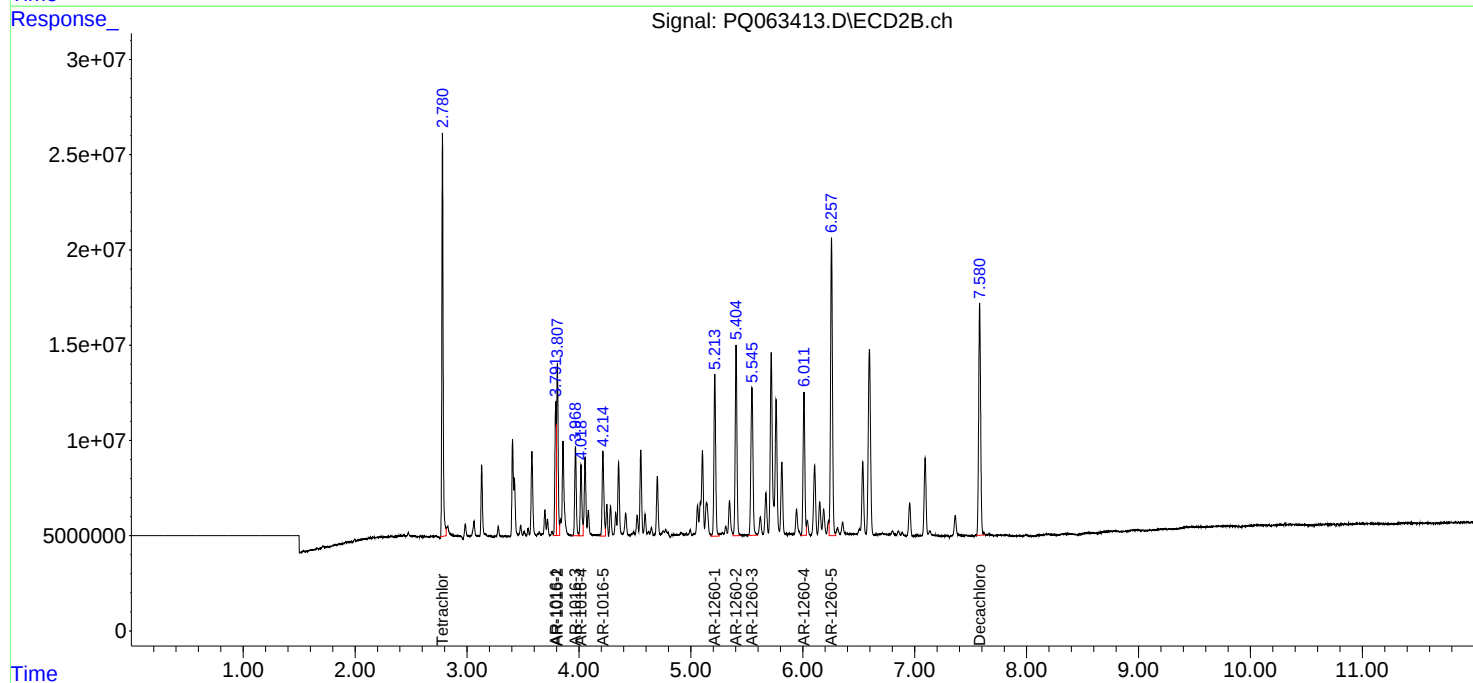
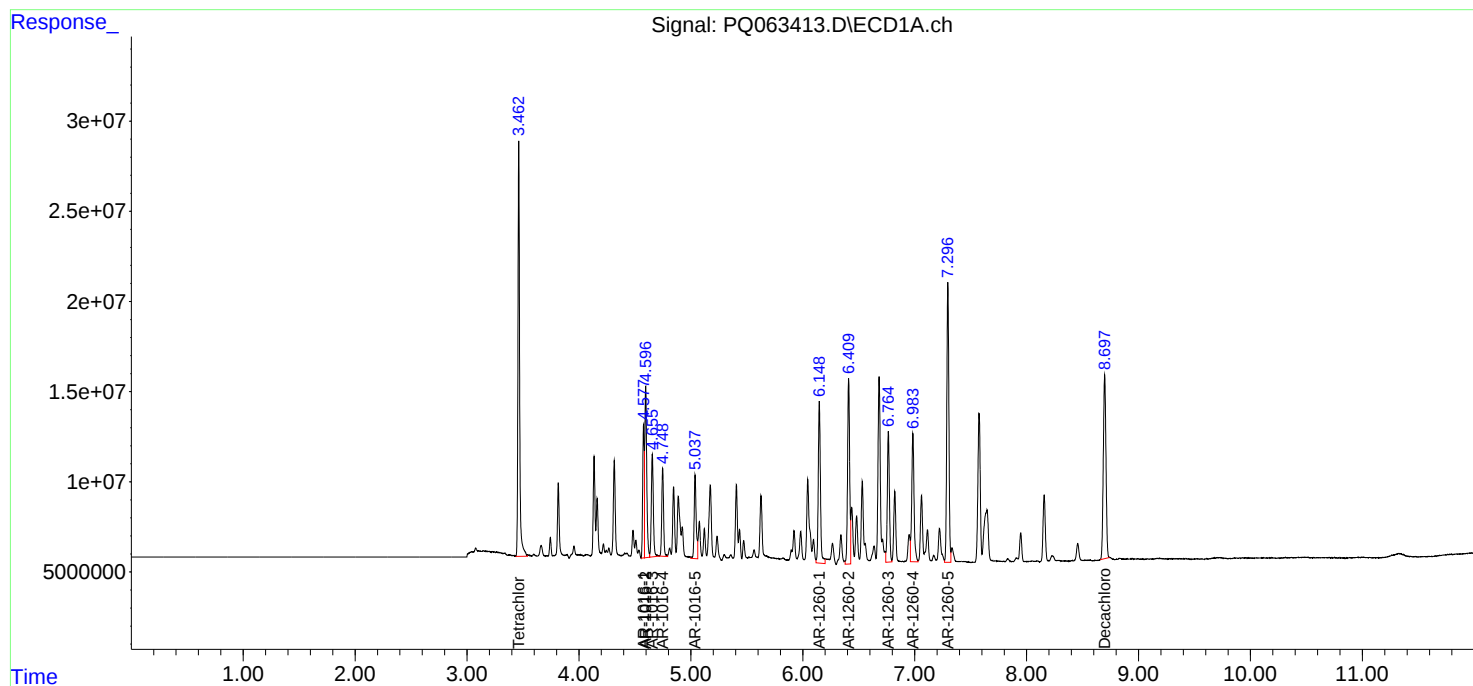
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

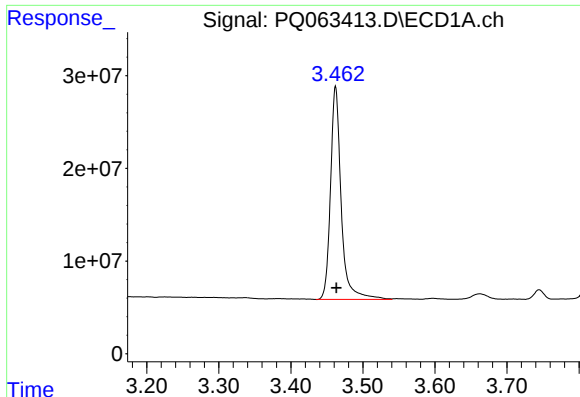
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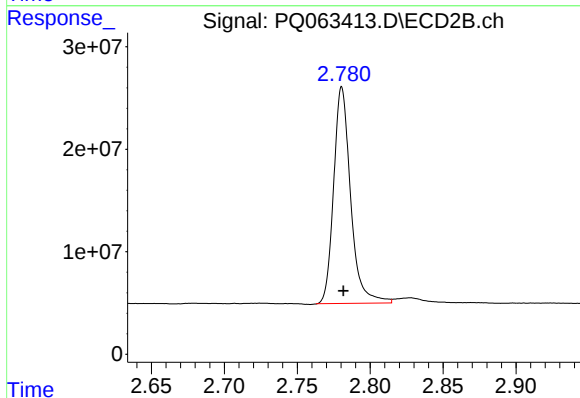




#1 Tetrachloro-m-xylene

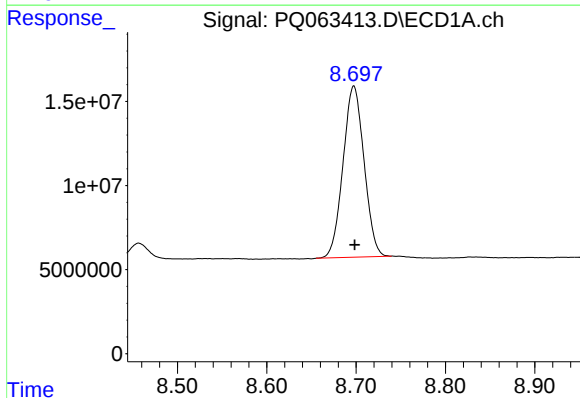
R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 237061184
Conc: 50.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



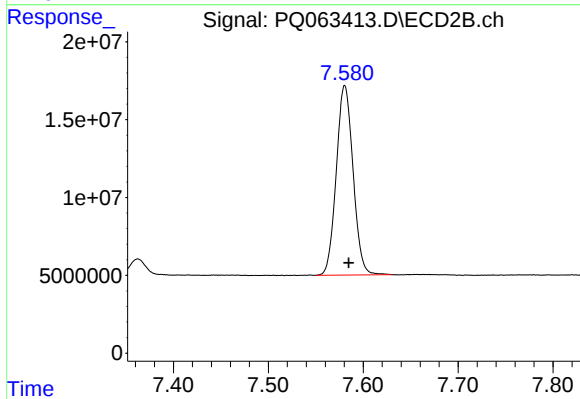
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.002 min
Response: 171642741
Conc: 49.67 ng/ml m



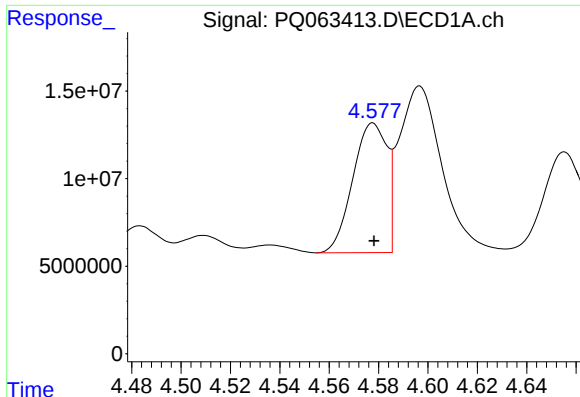
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.001 min
Response: 166310398
Conc: 47.59 ng/ml



#2 Decachlorobiphenyl

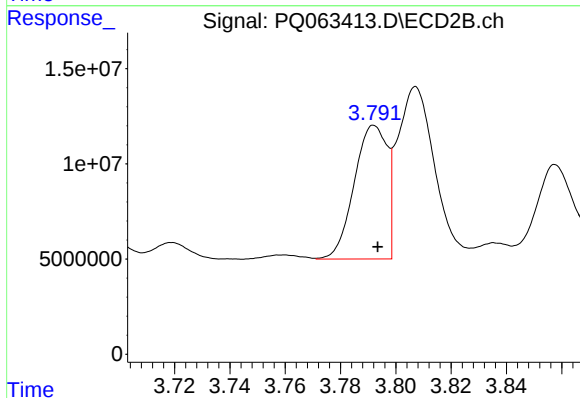
R.T.: 7.581 min
Delta R.T.: -0.004 min
Response: 149648298
Conc: 41.63 ng/ml



#3 AR-1016-1

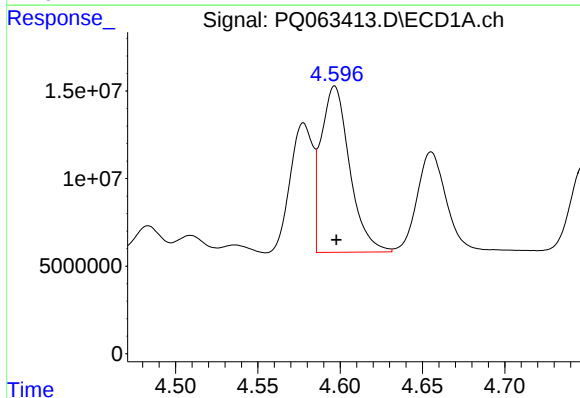
R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 71086663
Conc: 488.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



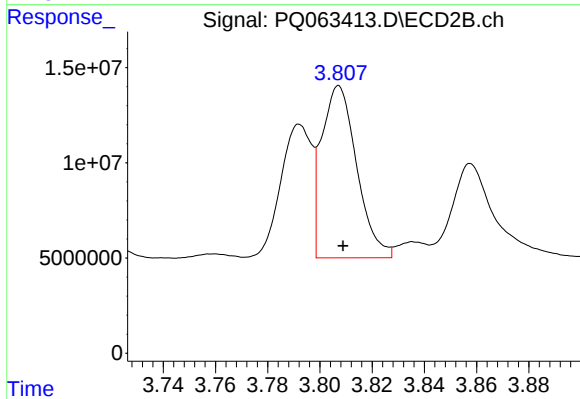
#3 AR-1016-1

R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 57837561
Conc: 464.33 ng/ml



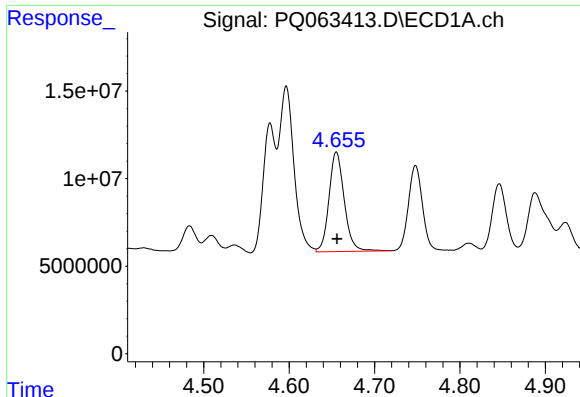
#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 114658231
Conc: 490.75 ng/ml



#4 AR-1016-2

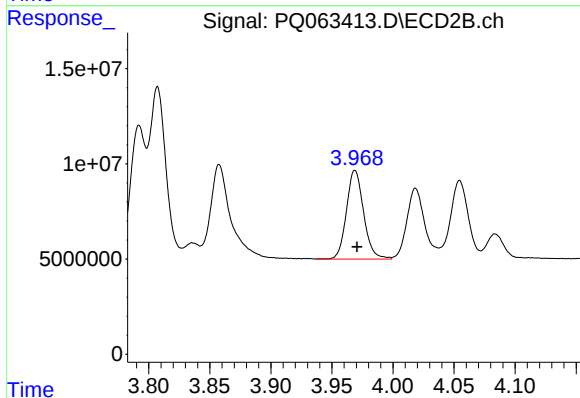
R.T.: 3.807 min
Delta R.T.: -0.002 min
Response: 84510446
Conc: 475.42 ng/ml



#5 AR-1016-3

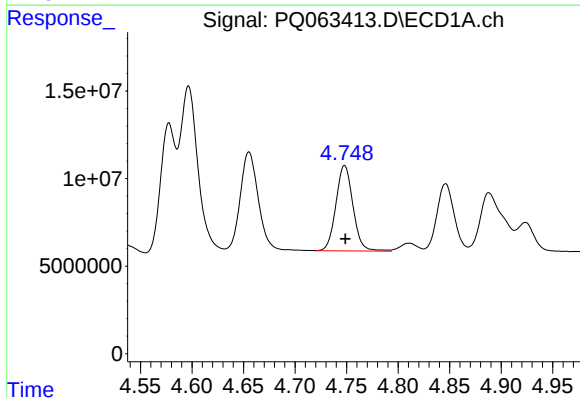
R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 70571299
Conc: 491.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



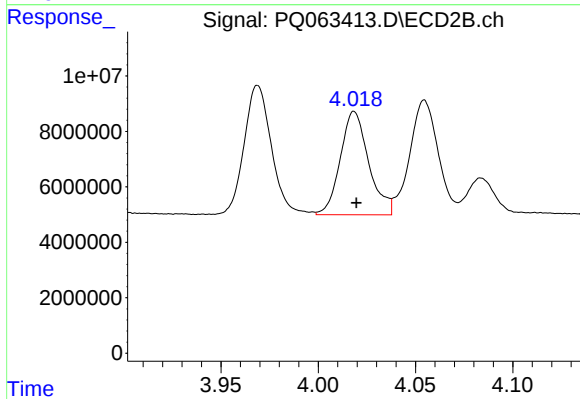
#5 AR-1016-3

R.T.: 3.969 min
Delta R.T.: -0.002 min
Response: 45686385
Conc: 473.47 ng/ml



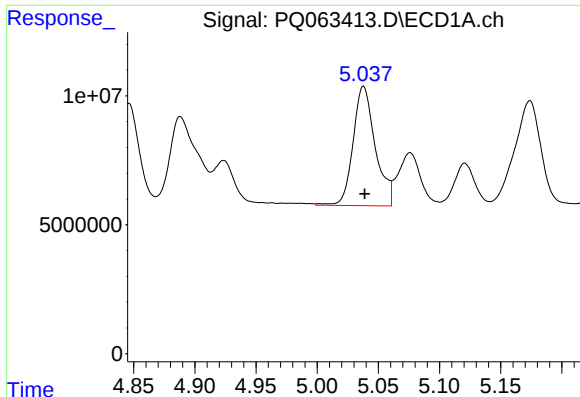
#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 56237589
Conc: 493.02 ng/ml



#6 AR-1016-4

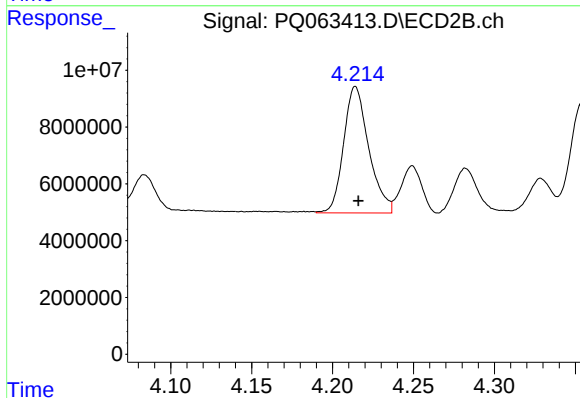
R.T.: 4.018 min
Delta R.T.: -0.001 min
Response: 37958244
Conc: 468.26 ng/ml



#7 AR-1016-5

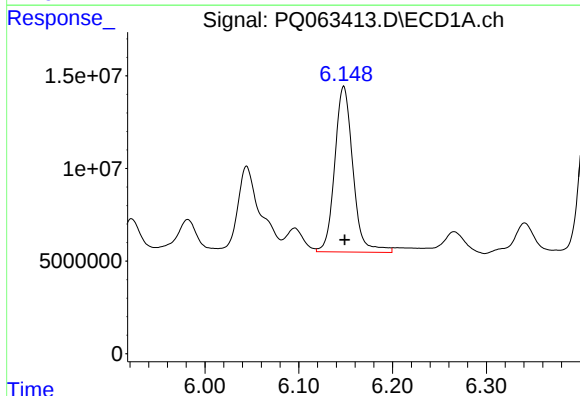
R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 58368074
Conc: 496.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



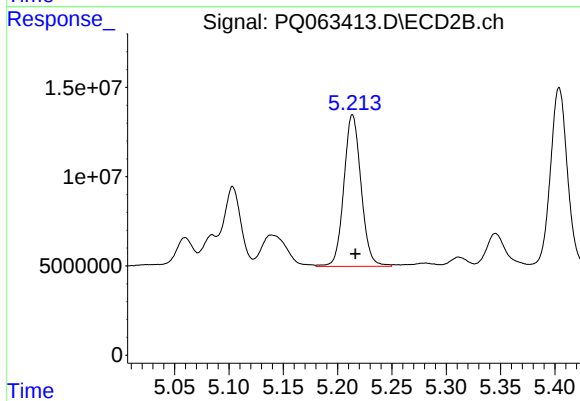
#7 AR-1016-5

R.T.: 4.214 min
Delta R.T.: -0.002 min
Response: 48217477
Conc: 478.99 ng/ml



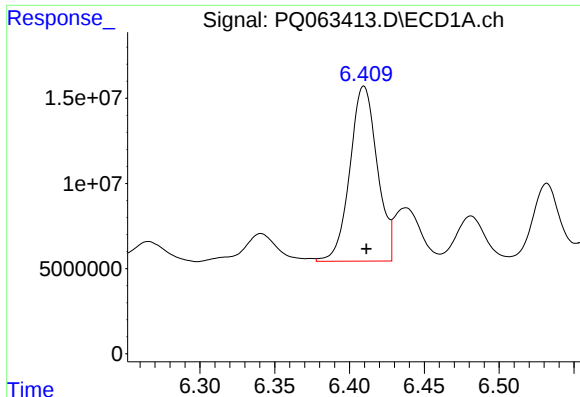
#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: -0.001 min
Response: 120520349
Conc: 501.04 ng/ml



#31 AR-1260-1

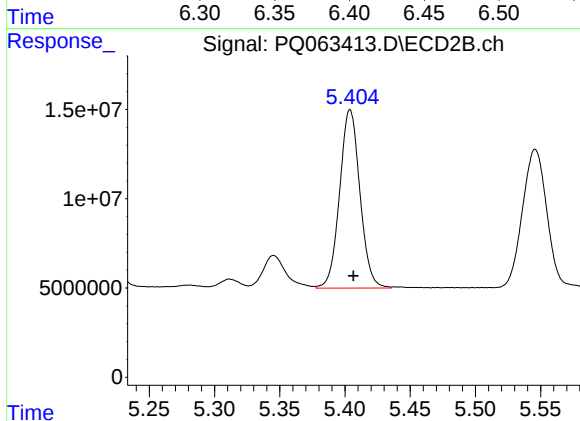
R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 93768832
Conc: 464.38 ng/ml



#32 AR-1260-2

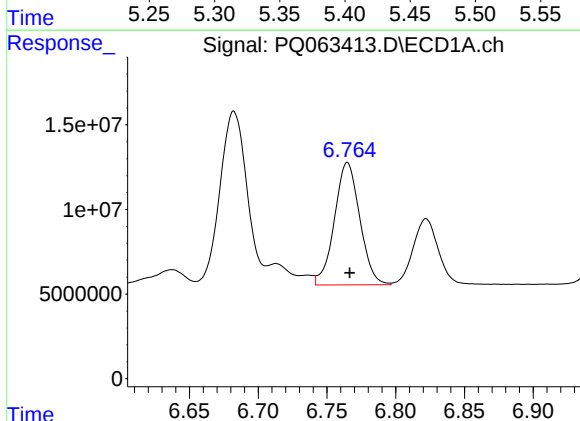
R.T.: 6.410 min
Delta R.T.: -0.002 min
Response: 130639926
Conc: 461.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



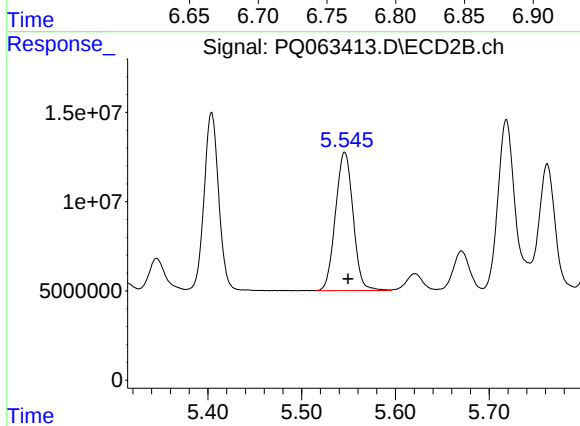
#32 AR-1260-2

R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 108294817
Conc: 442.57 ng/ml



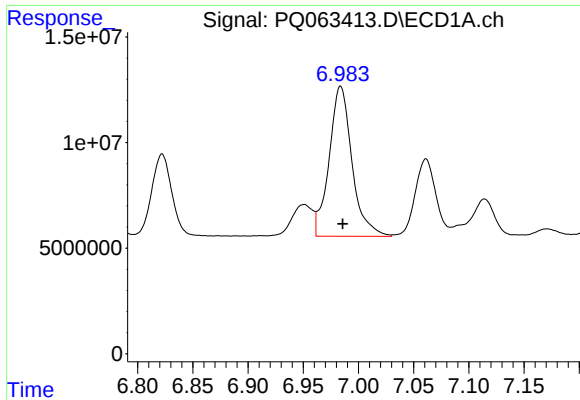
#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 92800561
Conc: 456.52 ng/ml



#33 AR-1260-3

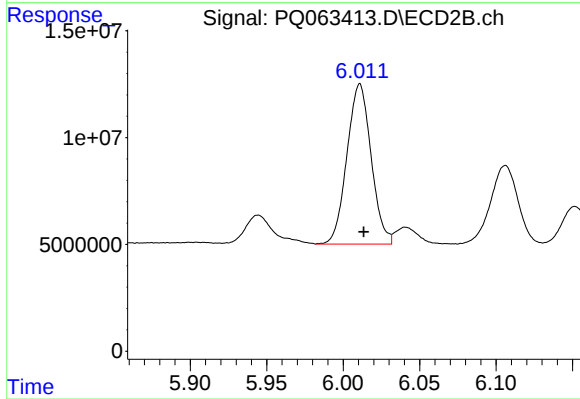
R.T.: 5.546 min
Delta R.T.: -0.004 min
Response: 101325334
Conc: 428.48 ng/ml



#34 AR-1260-4

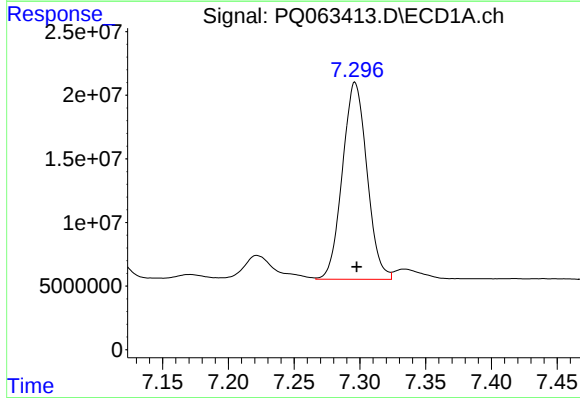
R.T.: 6.984 min
Delta R.T.: -0.002 min
Response: 102274728
Conc: 429.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



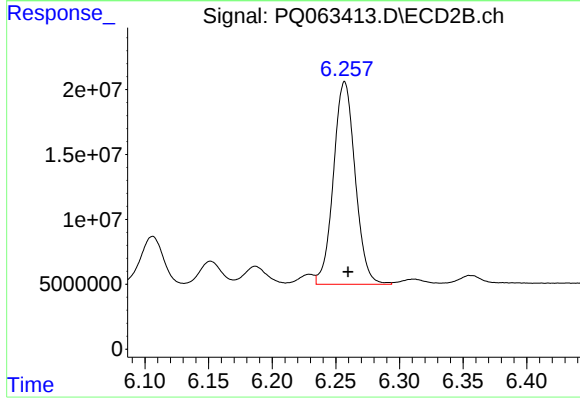
#34 AR-1260-4

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 82527771
Conc: 432.26 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.001 min
Response: 201269326
Conc: 449.57 ng/ml



#35 AR-1260-5

R.T.: 6.257 min
Delta R.T.: -0.003 min
Response: 185304607
Conc: 423.14 ng/ml