

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120218\
 Data File : PQ035181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2018 16:26
 Operator : SM\SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 08:25:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 03 08:25:13 2018
 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...	4.451	3.753	170.4E6	97152187	49.638	50.164
2)	SA Decachlor...	10.177	8.747	115.0E6	71180342	35.273	36.407
Target Compounds							
3)	L1 AR-1016-1	5.618	4.835	50471287	30728585	421.797	432.991
4)	L1 AR-1016-2	5.640	4.853	76006259	45571659	415.135	441.045
5)	L1 AR-1016-3	5.703	5.030	45264370	23901951	403.595	445.302
6)	L1 AR-1016-4	5.802	5.070	37223884	18129255	411.799	420.446
7)	L1 AR-1016-5	6.095	5.284	37915213	24895086	411.122	432.572
8)	L2 AR-1221-1	4.656	3.963	4494956	3044788	132.205	159.414
9)	L2 AR-1221-2	4.748	4.052	6288289	3541144	249.449	247.206
10)	L2 AR-1221-3	4.824	4.127	24524588	14261143	296.721	290.258
11)	L3 AR-1232-1	4.824	4.127	24524588	14261143	366.197	354.235
12)	L3 AR-1232-2	5.352	4.853	34735247	45571659	976.573	950.069
13)	L3 AR-1232-3	5.640	5.030	76006259	23901951	952.030	997.156
14)	L3 AR-1232-4	5.802	5.111	37223884	23028517	940.369	1086.711
15)	L3 AR-1232-5	5.890	5.284	30518946	24895086	1039.727	1058.360
16)	L4 AR-1242-1	5.618	4.835	50471287	30728585	500.000	500.000
17)	L4 AR-1242-2	5.640	4.853	76006259	45571659	500.000	500.000
18)	L4 AR-1242-3	5.703	5.030	45264370	23901951	500.000	500.000
19)	L4 AR-1242-4	5.802	5.111	37223884	23028517	500.000	500.000
20)	L4 AR-1242-5	6.537	5.633	42442564	29421419	500.000	500.000
31)	L7 AR-1260-1	7.183	6.300	5775029	3385742	28.903	26.134
32)	L7 AR-1260-2	7.470	6.495	1787584	1196001	7.802	7.385

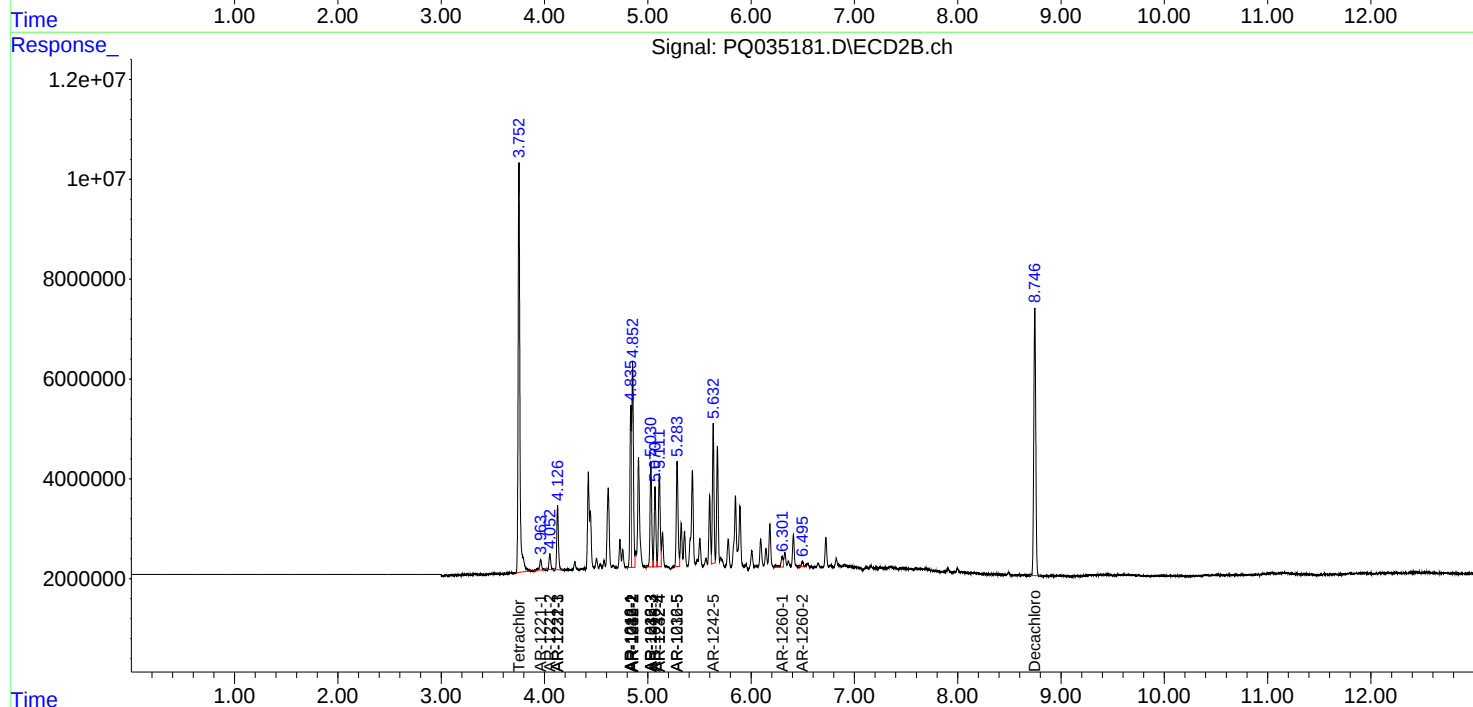
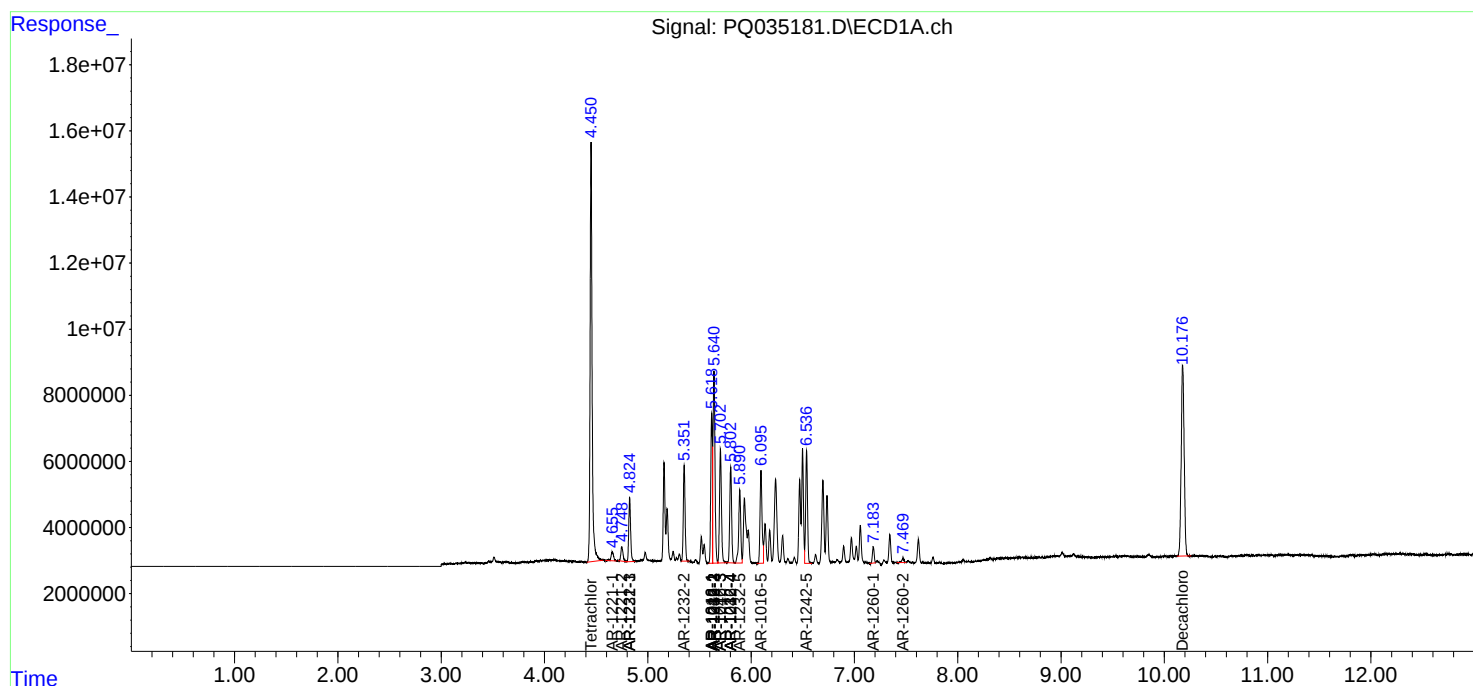
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

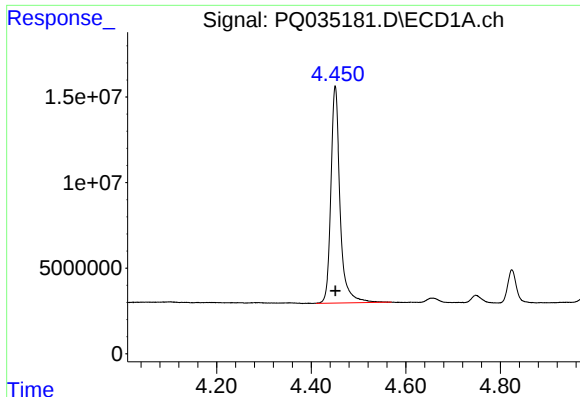
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120218\
Data File : PQ035181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2018 16:26
Operator : SM\SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 08:25:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120218.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 03 08:25:13 2018
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

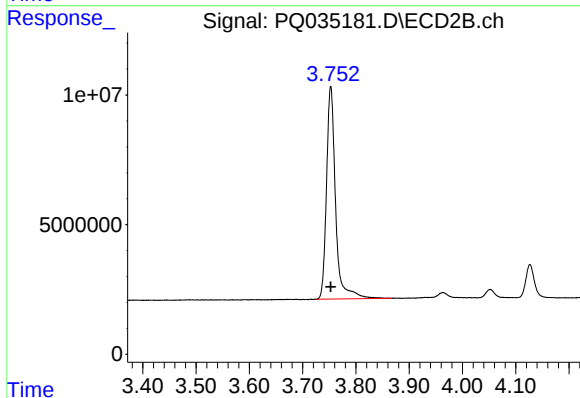




#1 Tetrachloro-m-xylene

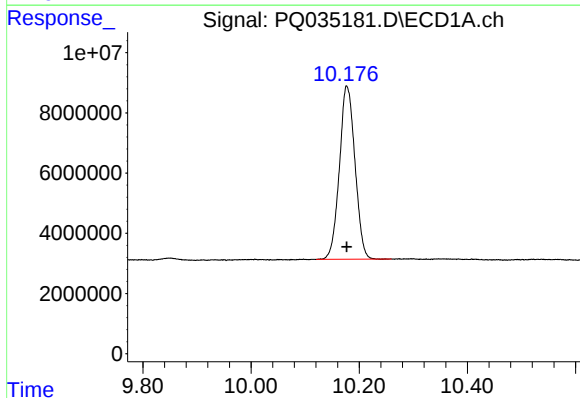
R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 170350920
Conc: 49.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



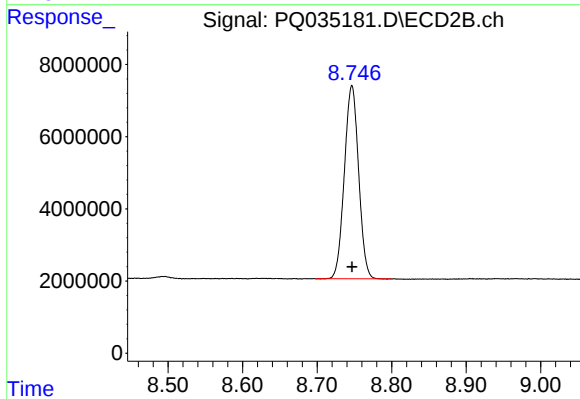
#1 Tetrachloro-m-xylene

R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 97152187
Conc: 50.16 ng/ml



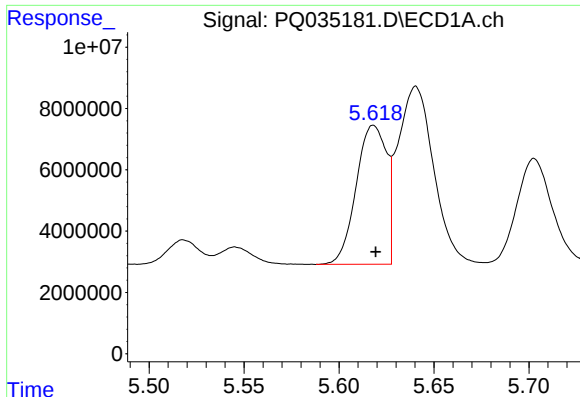
#2 Decachlorobiphenyl

R.T.: 10.177 min
Delta R.T.: 0.000 min
Response: 114998993
Conc: 35.27 ng/ml



#2 Decachlorobiphenyl

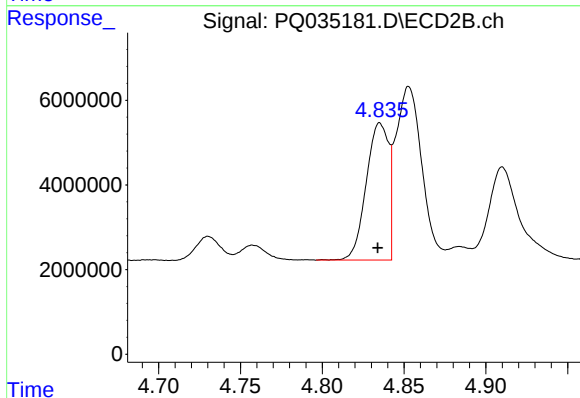
R.T.: 8.747 min
Delta R.T.: 0.000 min
Response: 71180342
Conc: 36.41 ng/ml



#3 AR-1016-1

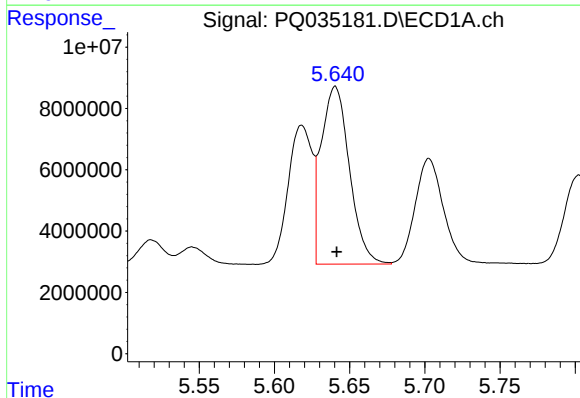
R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 50471287
Conc: 421.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



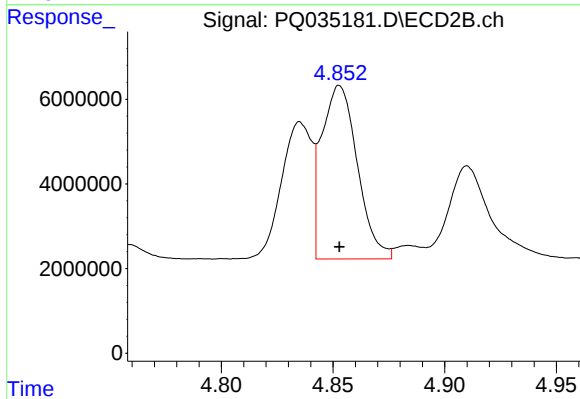
#3 AR-1016-1

R.T.: 4.835 min
Delta R.T.: 0.001 min
Response: 30728585
Conc: 432.99 ng/ml



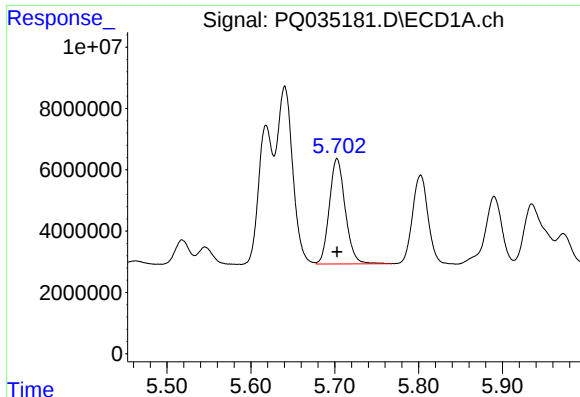
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 76006259
Conc: 415.14 ng/ml



#4 AR-1016-2

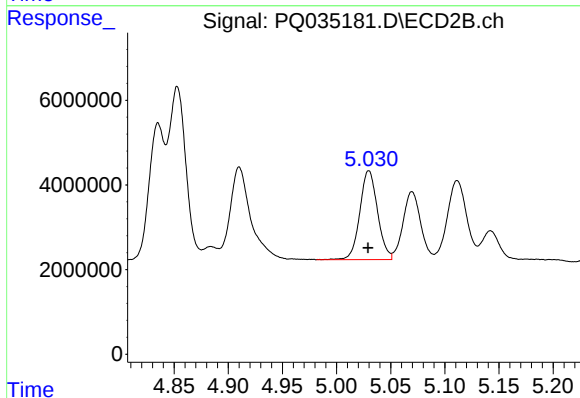
R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 45571659
Conc: 441.04 ng/ml



#5 AR-1016-3

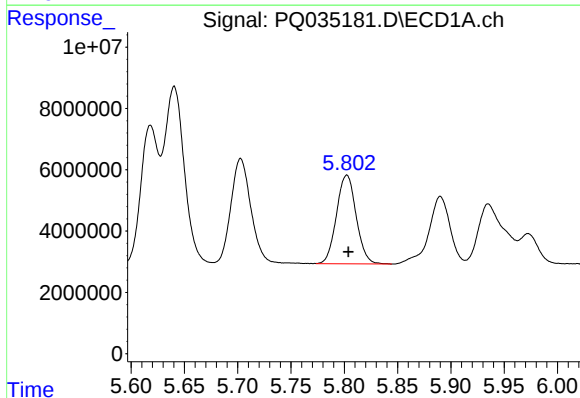
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 45264370
Conc: 403.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



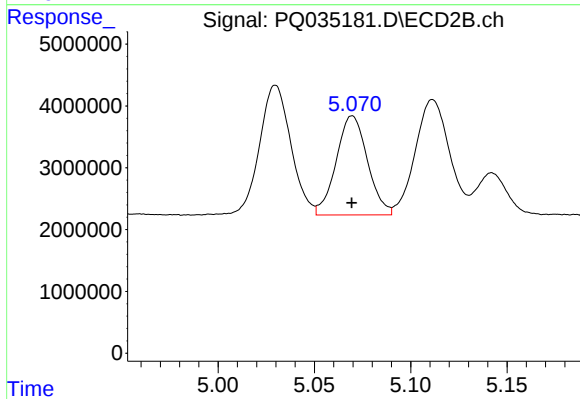
#5 AR-1016-3

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 23901951
Conc: 445.30 ng/ml



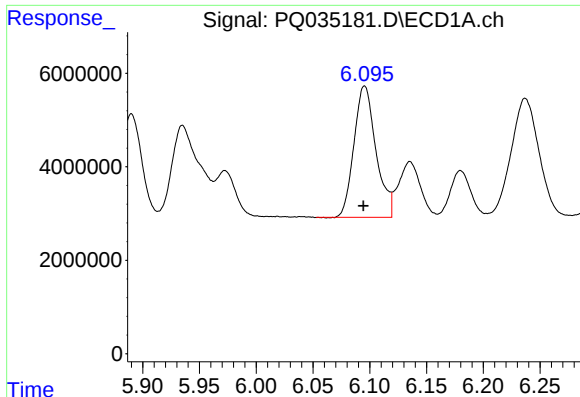
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: -0.001 min
Response: 37223884
Conc: 411.80 ng/ml



#6 AR-1016-4

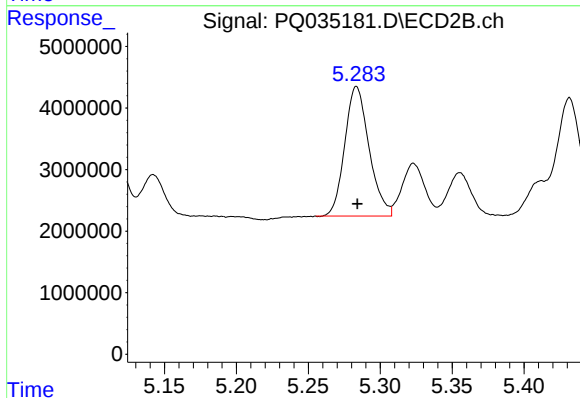
R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 18129255
Conc: 420.45 ng/ml



#7 AR-1016-5

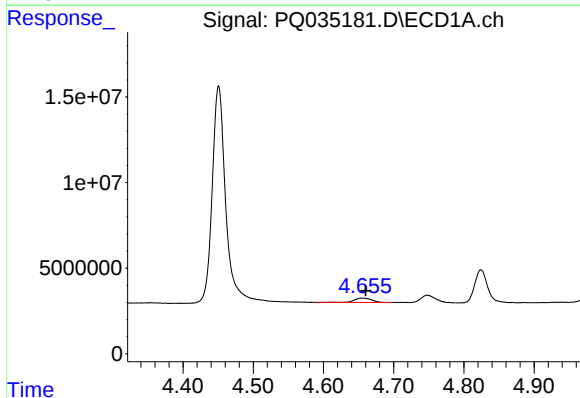
R.T.: 6.095 min
Delta R.T.: 0.001 min
Response: 37915213
Conc: 411.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



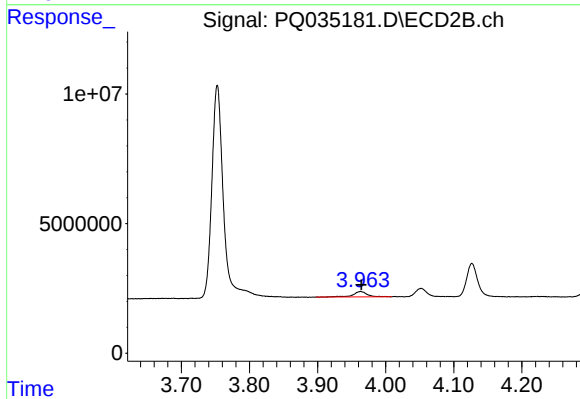
#7 AR-1016-5

R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 24895086
Conc: 432.57 ng/ml



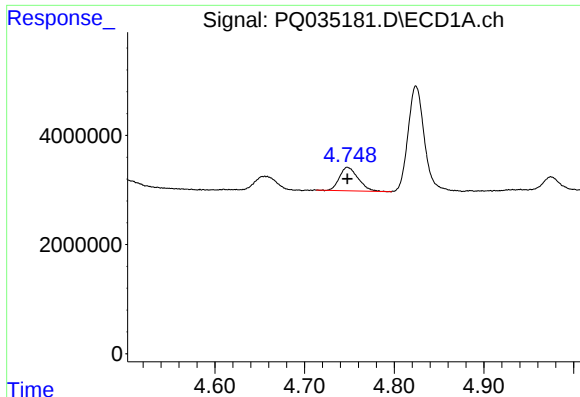
#8 AR-1221-1

R.T.: 4.656 min
Delta R.T.: -0.004 min
Response: 4494956
Conc: 132.21 ng/ml



#8 AR-1221-1

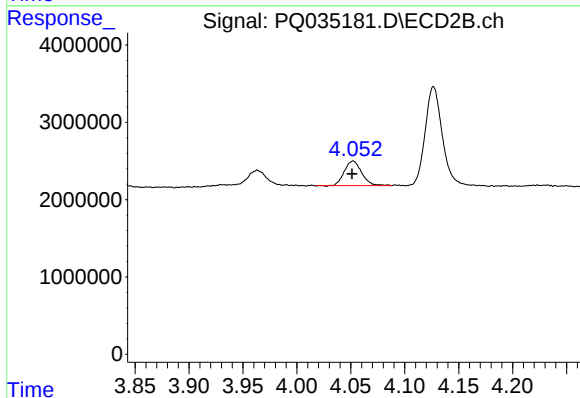
R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 3044788
Conc: 159.41 ng/ml



#9 AR-1221-2

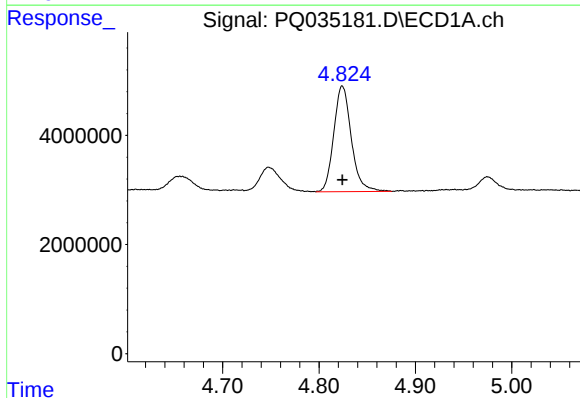
R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 6288289
Conc: 249.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



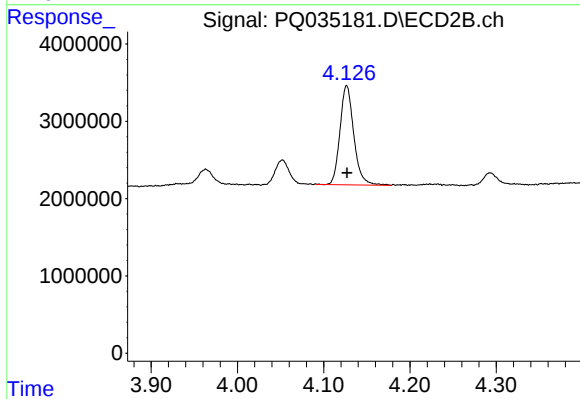
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 3541144
Conc: 247.21 ng/ml



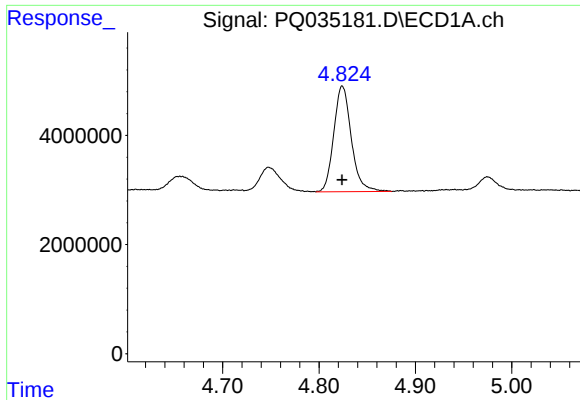
#10 AR-1221-3

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 24524588
Conc: 296.72 ng/ml



#10 AR-1221-3

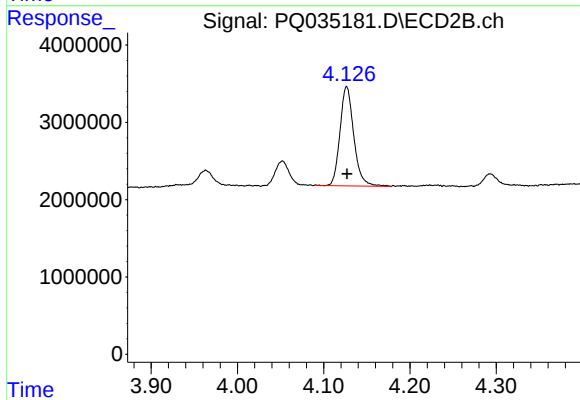
R.T.: 4.127 min
Delta R.T.: 0.000 min
Response: 14261143
Conc: 290.26 ng/ml



#11 AR-1232-1

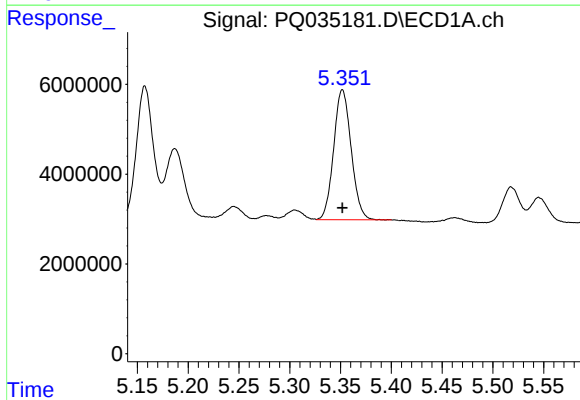
R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 24524588
Conc: 366.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



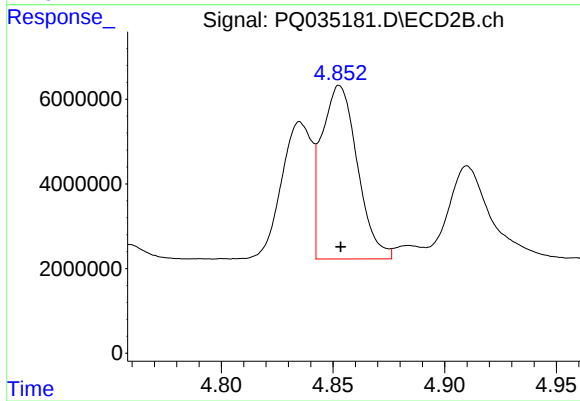
#11 AR-1232-1

R.T.: 4.127 min
Delta R.T.: 0.000 min
Response: 14261143
Conc: 354.23 ng/ml



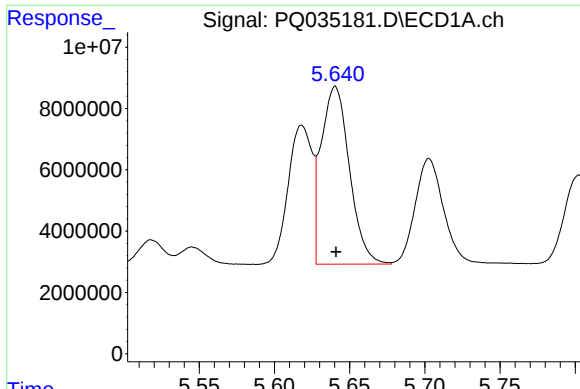
#12 AR-1232-2

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 34735247
Conc: 976.57 ng/ml



#12 AR-1232-2

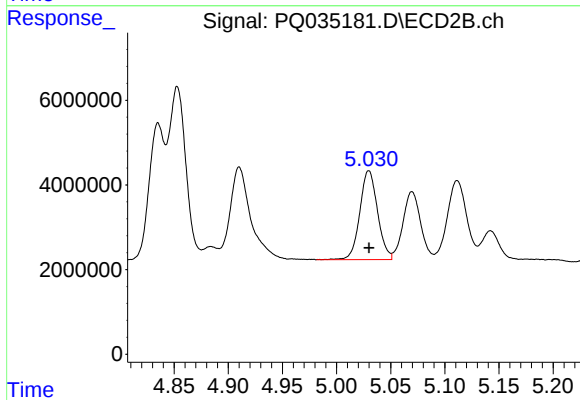
R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 45571659
Conc: 950.07 ng/ml



#13 AR-1232-3

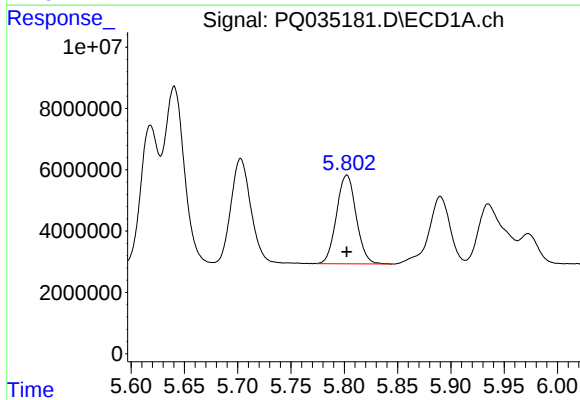
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 76006259
Conc: 952.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



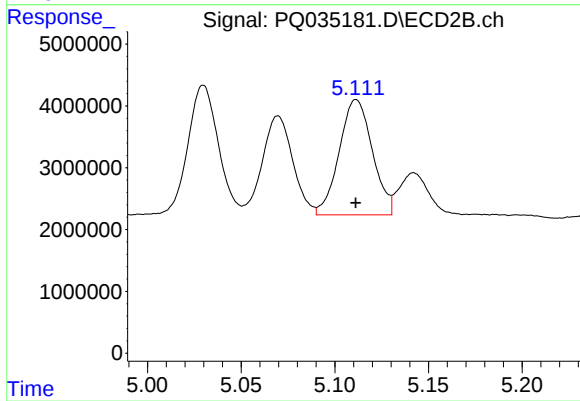
#13 AR-1232-3

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 23901951
Conc: 997.16 ng/ml



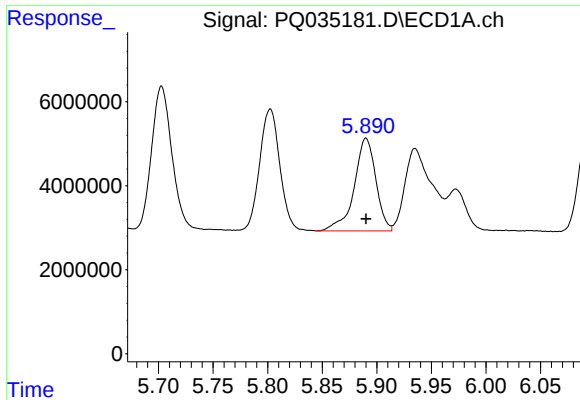
#14 AR-1232-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 37223884
Conc: 940.37 ng/ml



#14 AR-1232-4

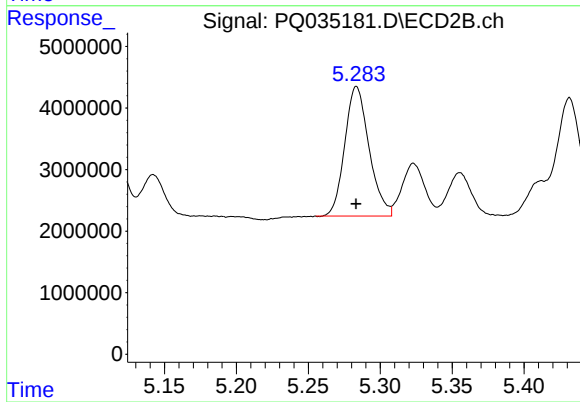
R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 23028517
Conc: 1086.71 ng/ml



#15 AR-1232-5

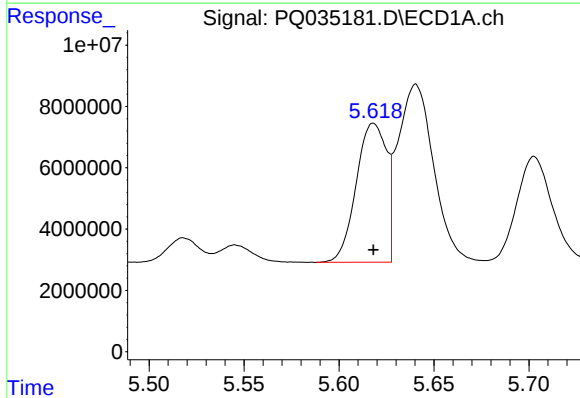
R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 30518946
Conc: 1039.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



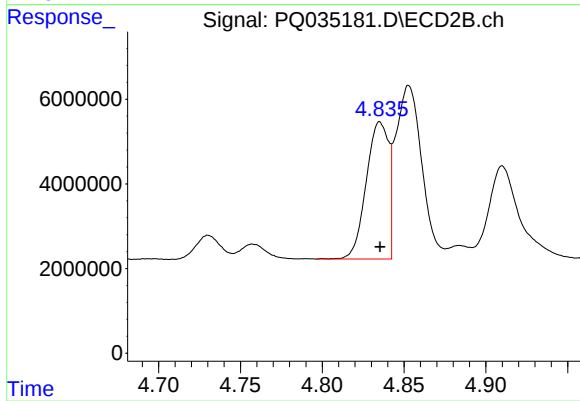
#15 AR-1232-5

R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 24895086
Conc: 1058.36 ng/ml



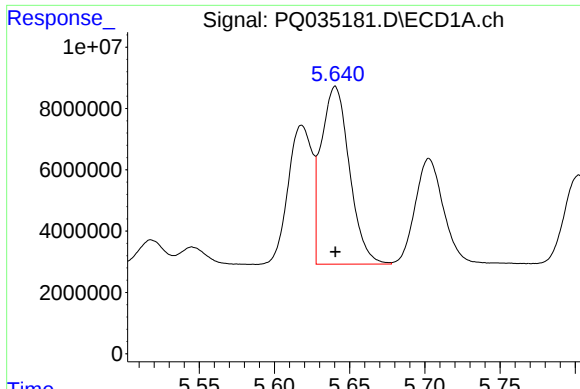
#16 AR-1242-1

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 50471287
Conc: 500.00 ng/ml



#16 AR-1242-1

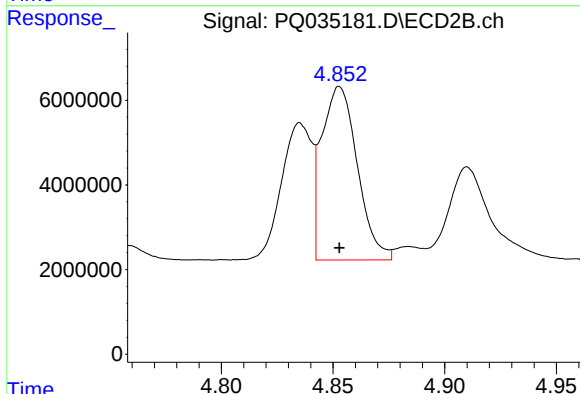
R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 30728585
Conc: 500.00 ng/ml



#17 AR-1242-2

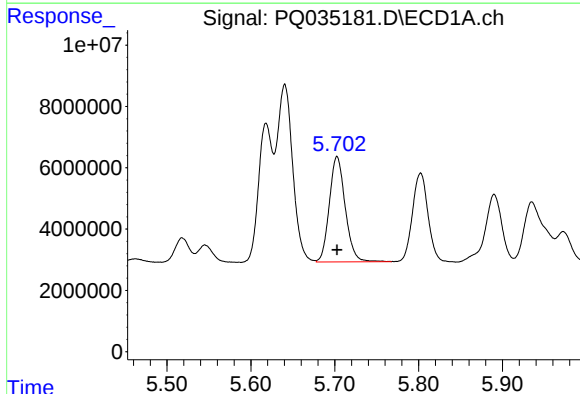
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 76006259
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



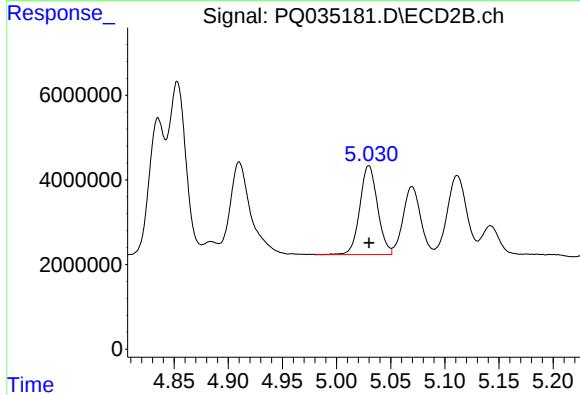
#17 AR-1242-2

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 45571659
Conc: 500.00 ng/ml



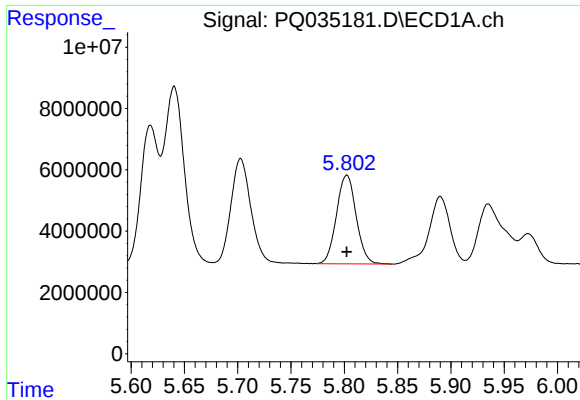
#18 AR-1242-3

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 45264370
Conc: 500.00 ng/ml



#18 AR-1242-3

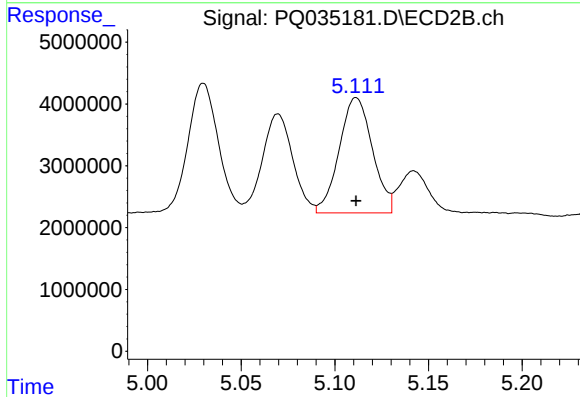
R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 23901951
Conc: 500.00 ng/ml



#19 AR-1242-4

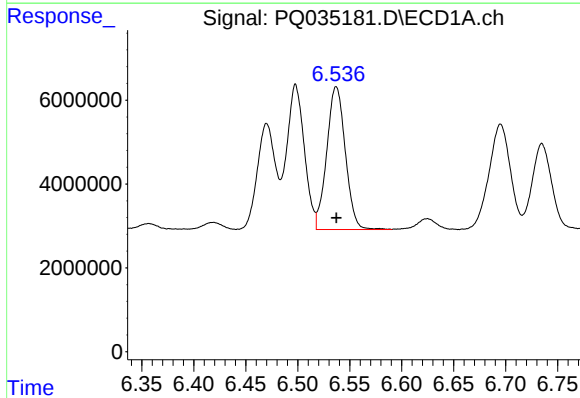
R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 37223884
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



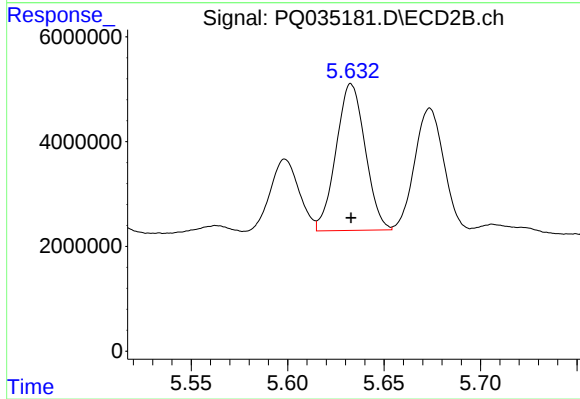
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 23028517
Conc: 500.00 ng/ml



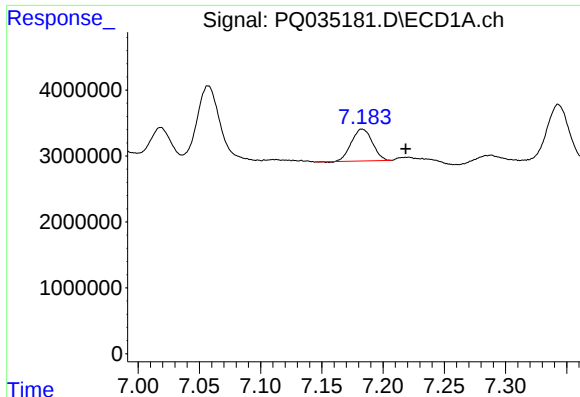
#20 AR-1242-5

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 42442564
Conc: 500.00 ng/ml



#20 AR-1242-5

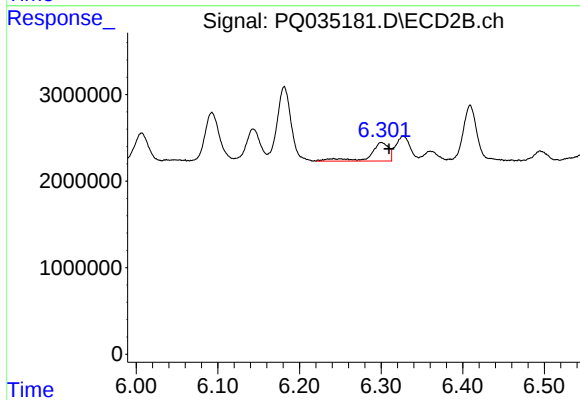
R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 29421419
Conc: 500.00 ng/ml



#31 AR-1260-1

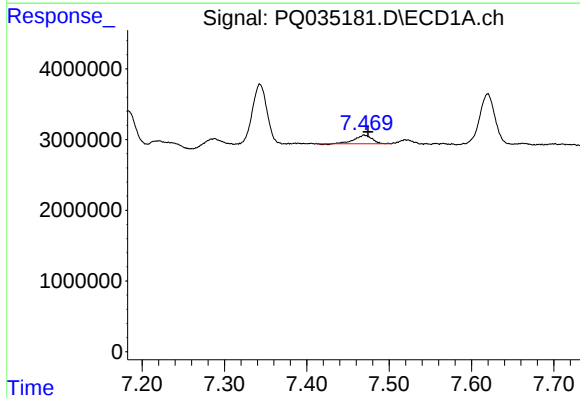
R.T.: 7.183 min
Delta R.T.: -0.036 min
Response: 5775029
Conc: 28.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



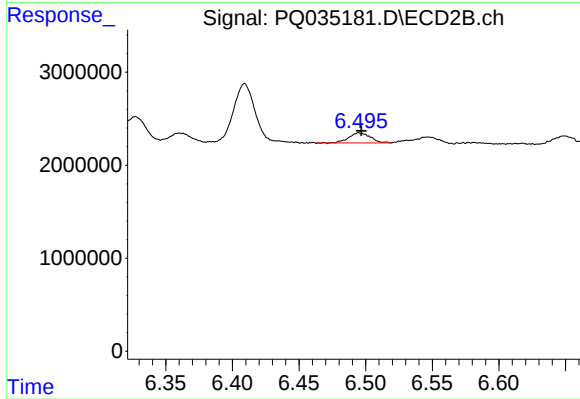
#31 AR-1260-1

R.T.: 6.300 min
Delta R.T.: -0.009 min
Response: 3385742
Conc: 26.13 ng/ml



#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: -0.005 min
Response: 1787584
Conc: 7.80 ng/ml



#32 AR-1260-2

R.T.: 6.495 min
Delta R.T.: -0.002 min
Response: 1196001
Conc: 7.38 ng/ml