

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121418\
 Data File : PQ035530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 22:25
 Operator : SM\SJ
 Sample : J6390-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 01:02:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.437	3.747	101.7E6	47689314	25.991	21.343
2)	SA Decachlor...	10.139	8.725	47787091	29719606	16.212	16.815
Target Compounds							
3)	L1 AR-1016-1	5.581	4.839	12037237	4756262	94.080	61.686 #
4)	L1 AR-1016-2	5.652	4.839	5841031	4756262	30.455	42.032 #
5)	L1 AR-1016-3	5.652	5.060	5841031	2502288	51.036	42.848
6)	L1 AR-1016-4	5.792	5.060	3021161	2502288	31.726	53.217 #
7)	L1 AR-1016-5	6.120	5.310	3357535	1968170	36.882	32.061
8)	L2 AR-1221-1	4.603	0.000	3441485	0	100.740	N.D. #
9)	L2 AR-1221-2	0.000	4.049	0	715388	N.D.	48.400 #
11)	L3 AR-1232-1	0.000	4.049	0	715388	N.D.	16.247 #
12)	L3 AR-1232-2	5.324	4.839	4558343	4756262	118.281	96.943
13)	L3 AR-1232-3	5.652	5.060	5841031	2502288	71.433	97.931 #
14)	L3 AR-1232-4	5.792	5.060	3021161	2502288	75.449	109.671 #
15)	L3 AR-1232-5	5.853	5.310	1548434	1968170	48.895	78.798 #
16)	L4 AR-1242-1	5.581	4.839	12037237	4756262	124.765	80.379 #
17)	L4 AR-1242-2	5.652	4.839	5841031	4756262	40.259	55.235 #
18)	L4 AR-1242-3	5.652	5.060	5841031	2502288	67.514	55.563
19)	L4 AR-1242-4	5.792	5.060	3021161	2502288	43.671	56.509 #
20)	L4 AR-1242-5	6.487	5.683	2694863	7497518	34.350	135.850 #
21)	L5 AR-1248-1	5.581	4.839	12037237	4756262	182.366	120.550 #
22)	L5 AR-1248-2	5.853	5.060	1548434	2502288	16.336	46.105 #
23)	L5 AR-1248-3	6.120	5.060	3357535	2502288	32.133	44.842 #
24)	L5 AR-1248-4	6.487	5.310	2694863	1968170	21.883	28.431 #
25)	L5 AR-1248-5	6.487	5.683	2694863	7497518	23.034	106.375 #
26)	L6 AR-1254-1	6.487	5.683	2694863	7497518	17.702	56.208 #
27)	L6 AR-1254-2	6.733	5.802	3136391	2163783	13.256	18.726 #

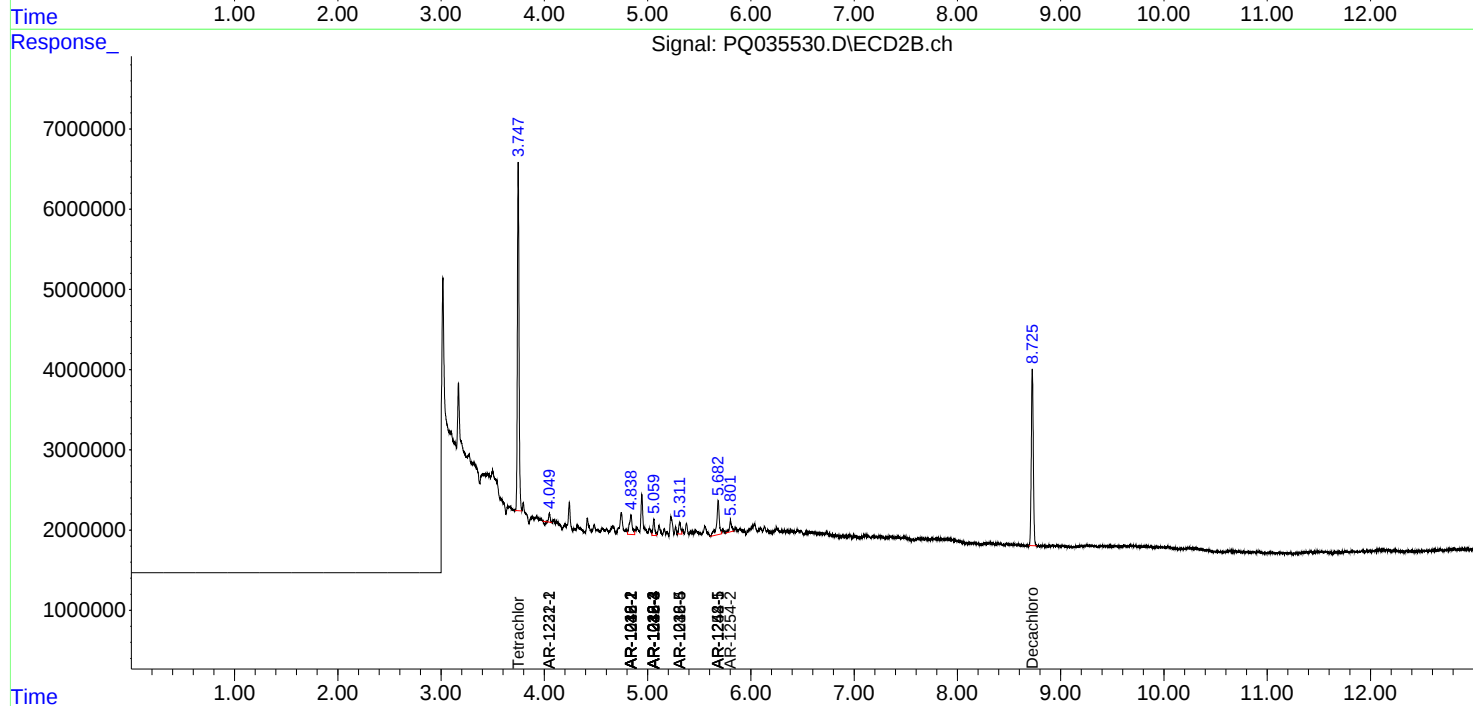
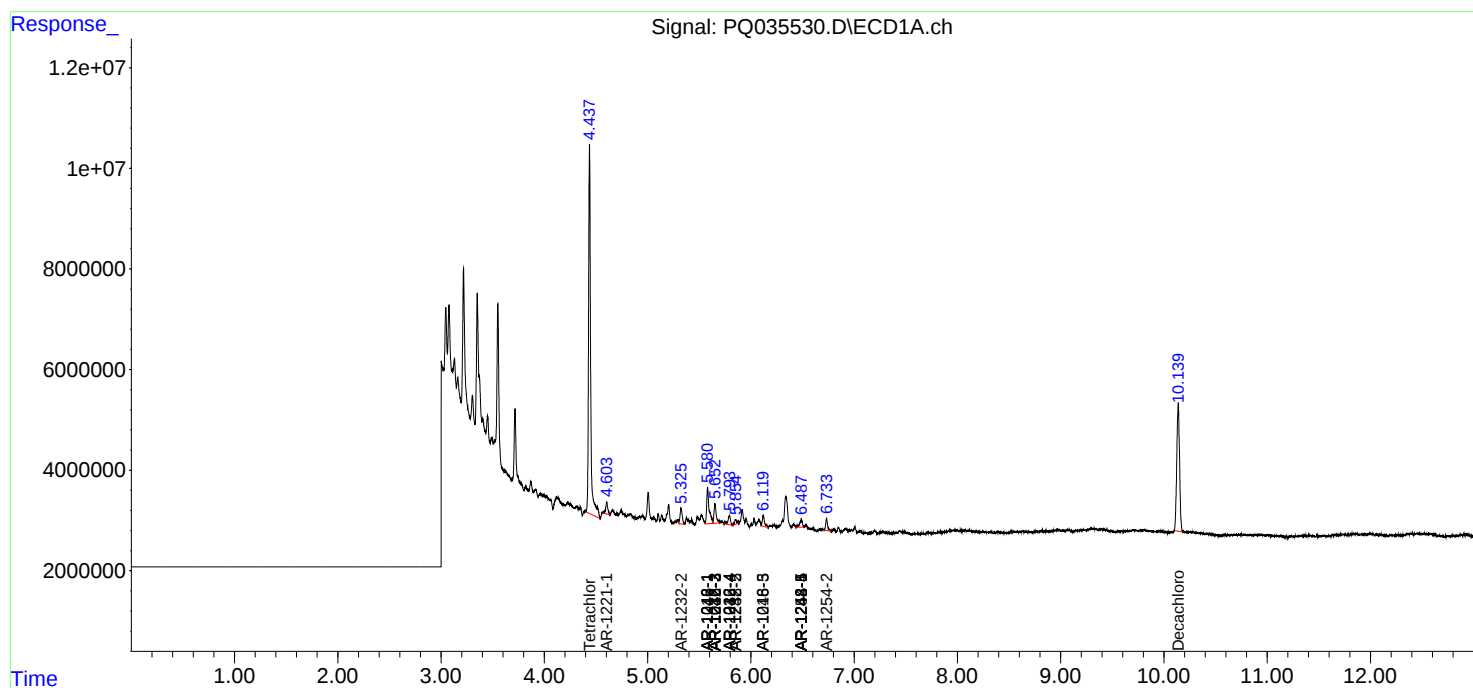
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

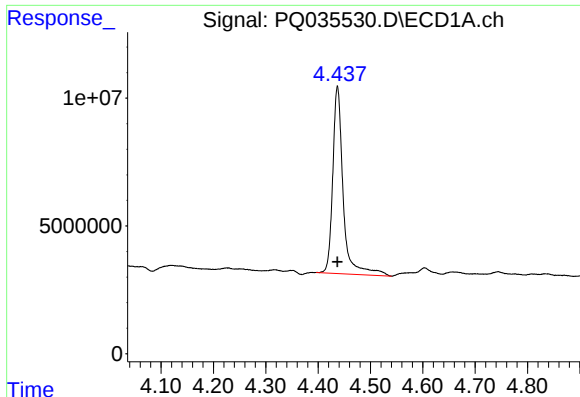
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121418\
Data File : PQ035530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2018 22:25
Operator : SM\SJ
Sample : J6390-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 01:02:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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

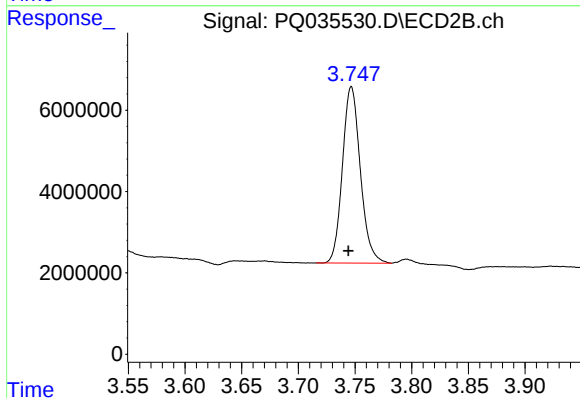




#1 Tetrachloro-m-xylene

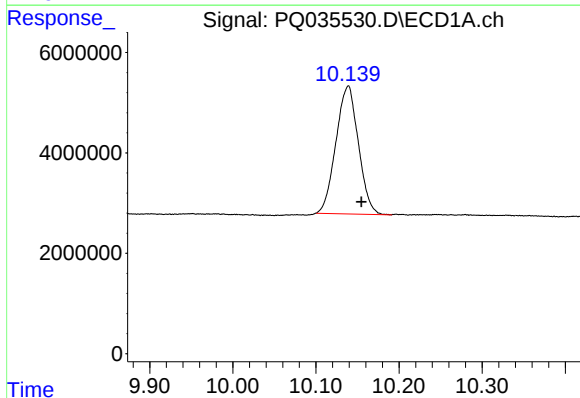
R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 101693354
Conc: 25.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



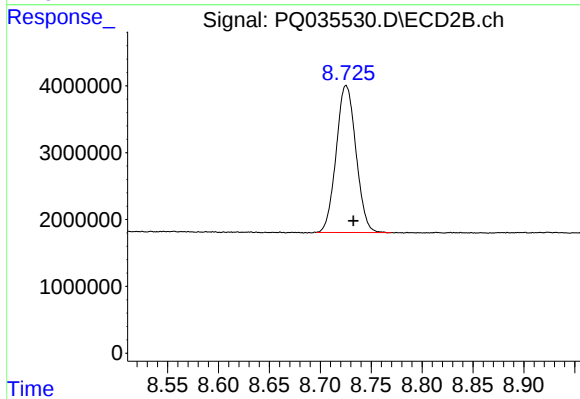
#1 Tetrachloro-m-xylene

R.T.: 3.747 min
Delta R.T.: 0.003 min
Response: 47689314
Conc: 21.34 ng/ml



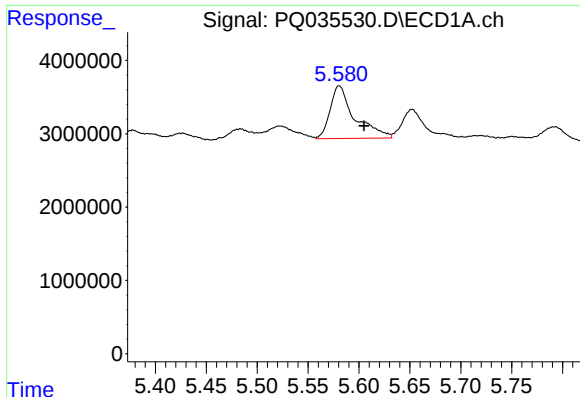
#2 Decachlorobiphenyl

R.T.: 10.139 min
Delta R.T.: -0.016 min
Response: 47787091
Conc: 16.21 ng/ml



#2 Decachlorobiphenyl

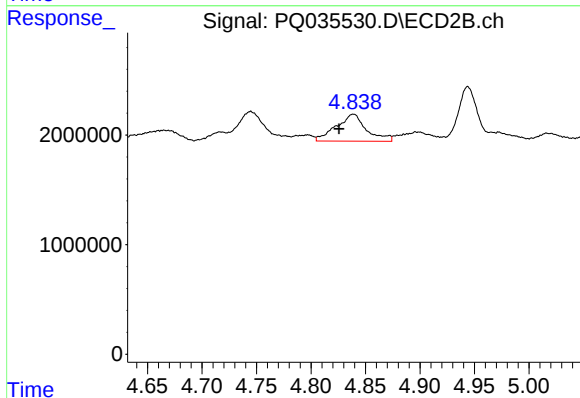
R.T.: 8.725 min
Delta R.T.: -0.007 min
Response: 29719606
Conc: 16.81 ng/ml



#3 AR-1016-1

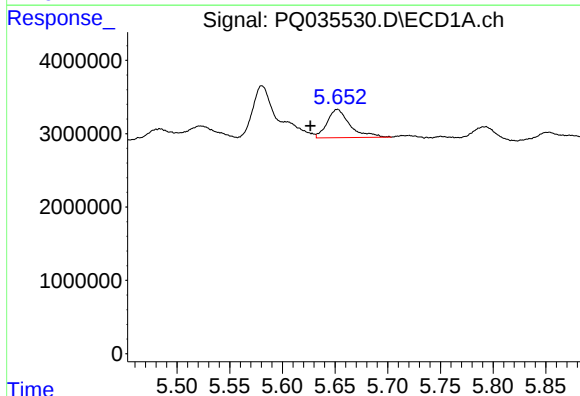
R.T.: 5.581 min
Delta R.T.: -0.024 min
Response: 12037237
Conc: 94.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



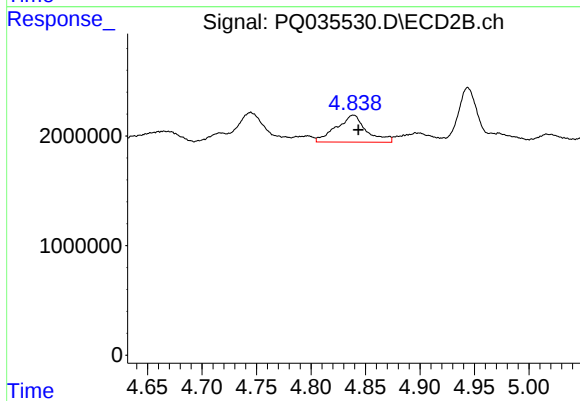
#3 AR-1016-1

R.T.: 4.839 min
Delta R.T.: 0.013 min
Response: 4756262
Conc: 61.69 ng/ml



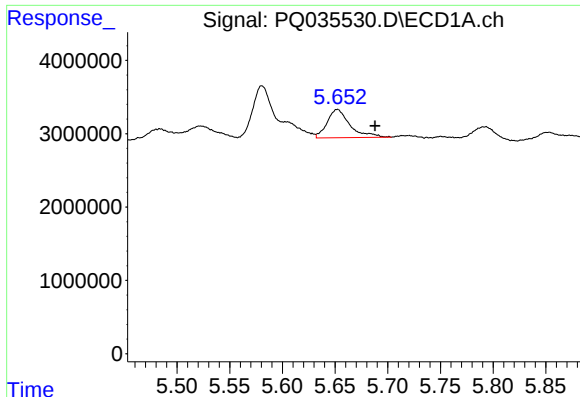
#4 AR-1016-2

R.T.: 5.652 min
Delta R.T.: 0.026 min
Response: 5841031
Conc: 30.46 ng/ml



#4 AR-1016-2

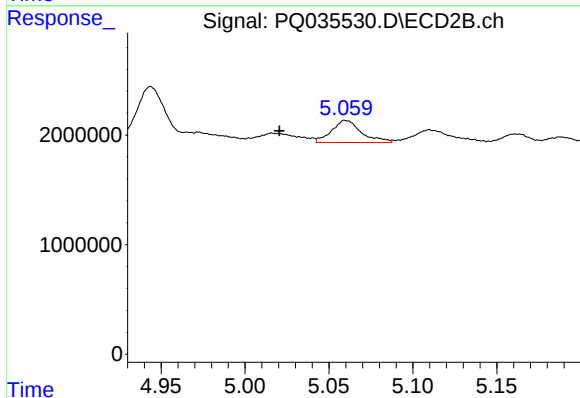
R.T.: 4.839 min
Delta R.T.: -0.005 min
Response: 4756262
Conc: 42.03 ng/ml



#5 AR-1016-3

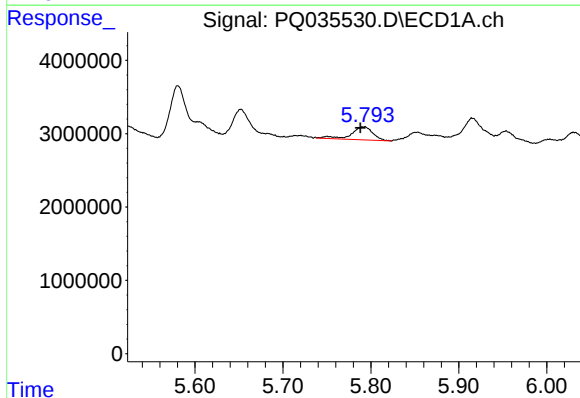
R.T.: 5.652 min
Delta R.T.: -0.036 min
Response: 5841031
Conc: 51.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



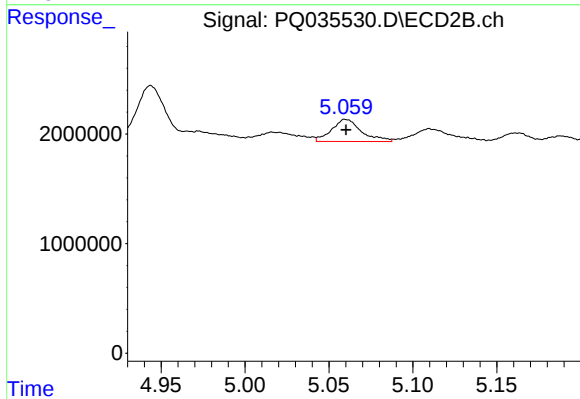
#5 AR-1016-3

R.T.: 5.060 min
Delta R.T.: 0.040 min
Response: 2502288
Conc: 42.85 ng/ml



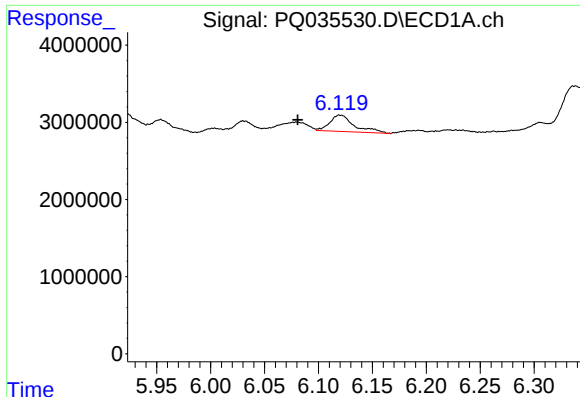
#6 AR-1016-4

R.T.: 5.792 min
Delta R.T.: 0.004 min
Response: 3021161
Conc: 31.73 ng/ml



#6 AR-1016-4

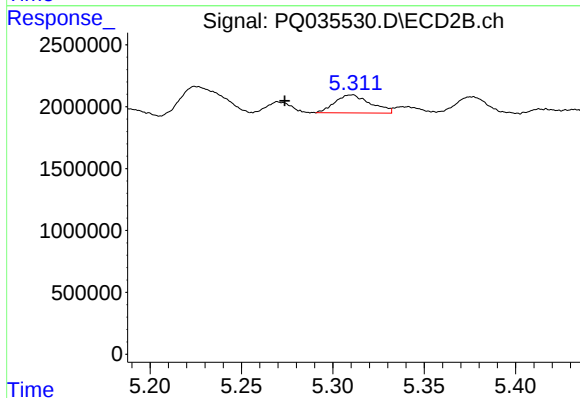
R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 2502288
Conc: 53.22 ng/ml



#7 AR-1016-5

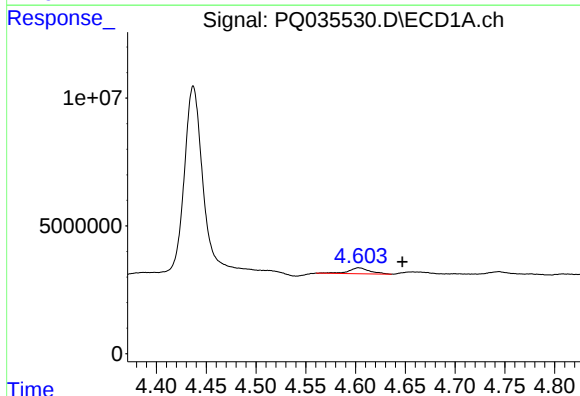
R.T.: 6.120 min
Delta R.T.: 0.039 min
Response: 3357535
Conc: 36.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



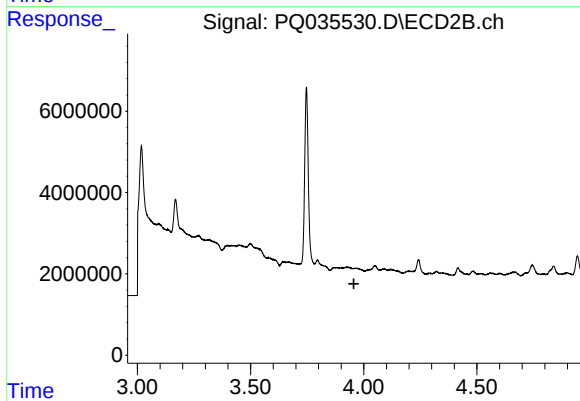
#7 AR-1016-5

R.T.: 5.310 min
Delta R.T.: 0.036 min
Response: 1968170
Conc: 32.06 ng/ml



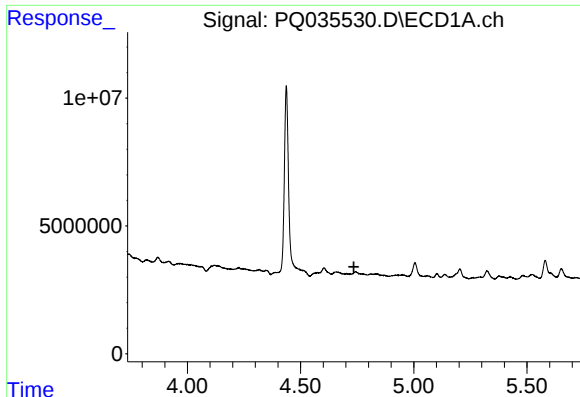
#8 AR-1221-1

R.T.: 4.603 min
Delta R.T.: -0.044 min
Response: 3441485
Conc: 100.74 ng/ml



#8 AR-1221-1

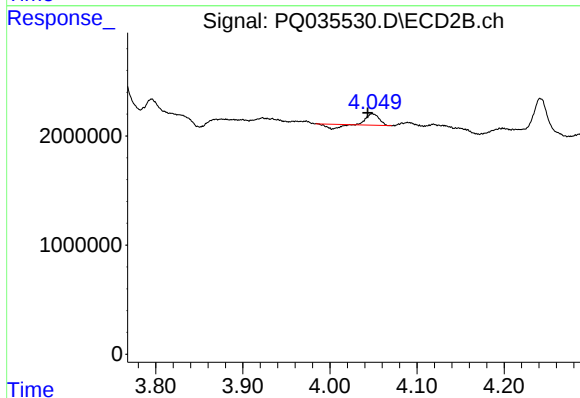
R.T.: 0.000 min
Exp R.T.: 3.957 min
Response: 0
Conc: N.D.



#9 AR-1221-2

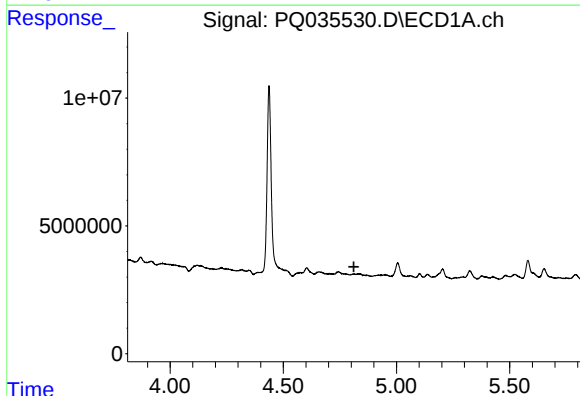
R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



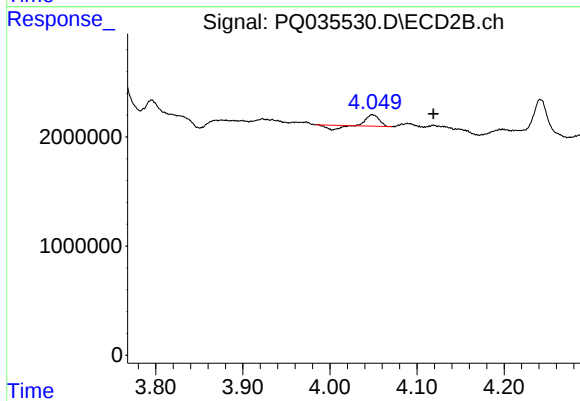
#9 AR-1221-2

R.T.: 4.049 min
Delta R.T.: 0.006 min
Response: 715388
Conc: 48.40 ng/ml



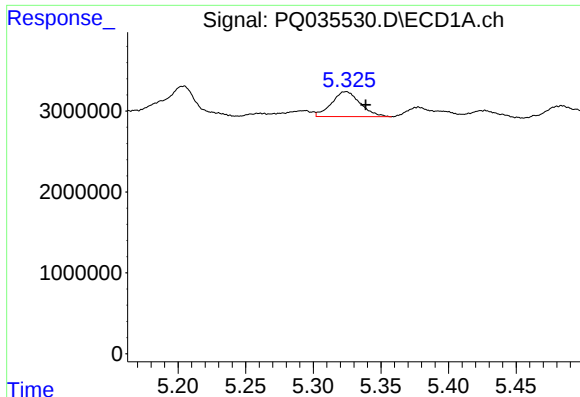
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



#11 AR-1232-1

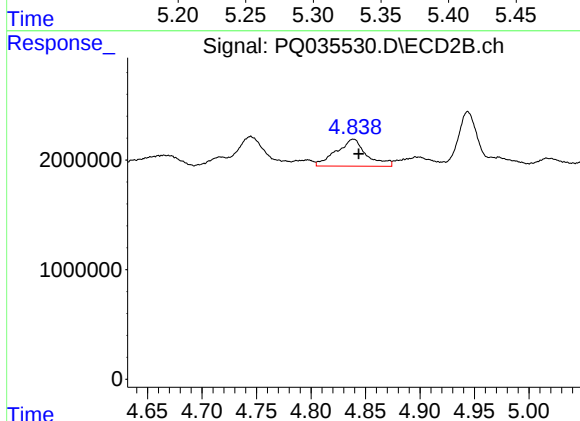
R.T.: 4.049 min
Delta R.T.: -0.070 min
Response: 715388
Conc: 16.25 ng/ml



#12 AR-1232-2

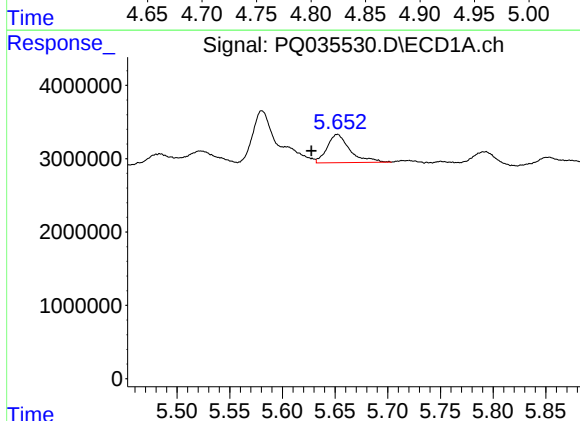
R.T.: 5.324 min
Delta R.T.: -0.015 min
Response: 4558343
Conc: 118.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



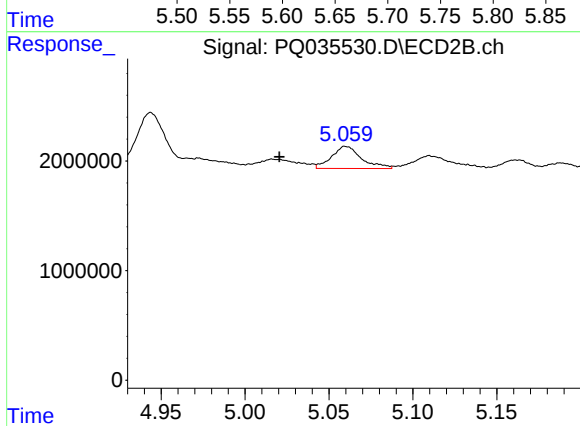
#12 AR-1232-2

R.T.: 4.839 min
Delta R.T.: -0.005 min
Response: 4756262
Conc: 96.94 ng/ml



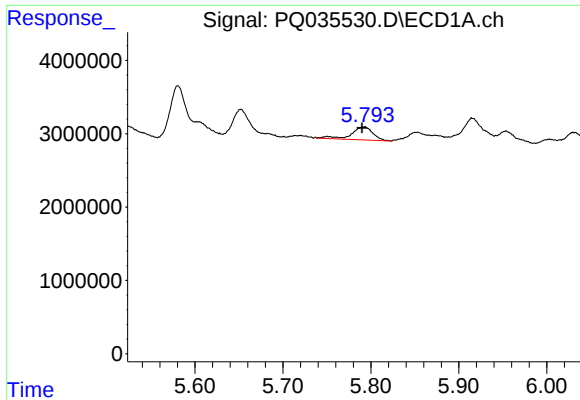
#13 AR-1232-3

R.T.: 5.652 min
Delta R.T.: 0.025 min
Response: 5841031
Conc: 71.43 ng/ml



#13 AR-1232-3

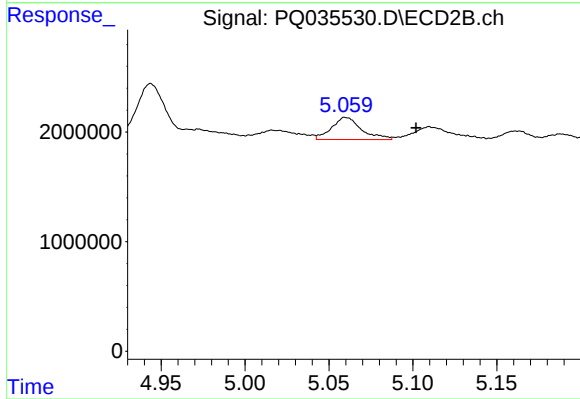
R.T.: 5.060 min
Delta R.T.: 0.040 min
Response: 2502288
Conc: 97.93 ng/ml



#14 AR-1232-4

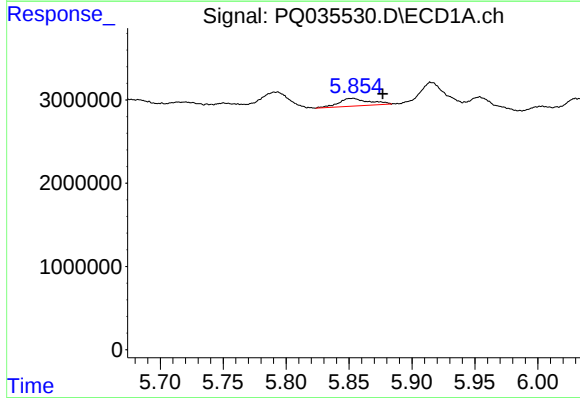
R.T.: 5.792 min
Delta R.T.: 0.002 min
Response: 3021161
Conc: 75.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



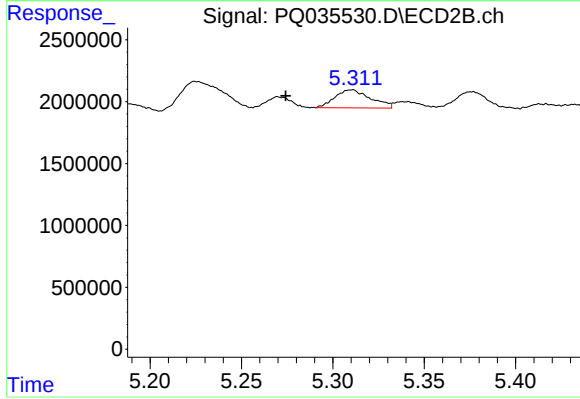
#14 AR-1232-4

R.T.: 5.060 min
Delta R.T.: -0.042 min
Response: 2502288
Conc: 109.67 ng/ml



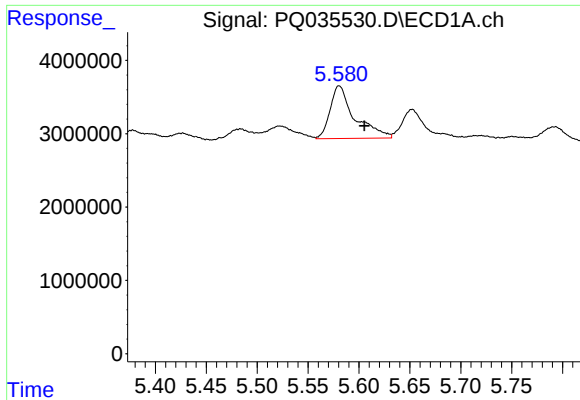
#15 AR-1232-5

R.T.: 5.853 min
Delta R.T.: -0.024 min
Response: 1548434
Conc: 48.90 ng/ml



#15 AR-1232-5

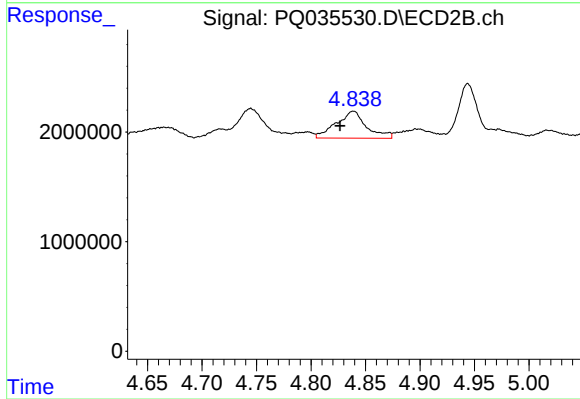
R.T.: 5.310 min
Delta R.T.: 0.036 min
Response: 1968170
Conc: 78.80 ng/ml



#16 AR-1242-1

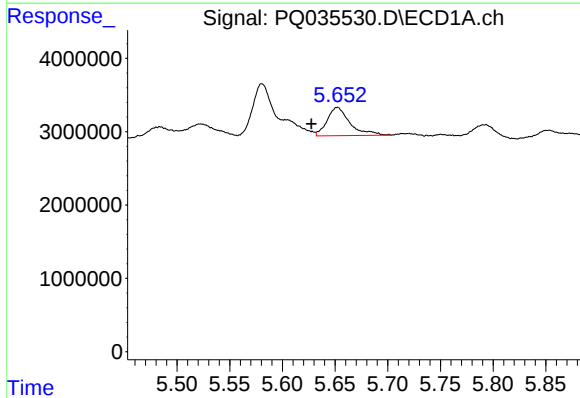
R.T.: 5.581 min
Delta R.T.: -0.025 min
Response: 12037237
Conc: 124.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



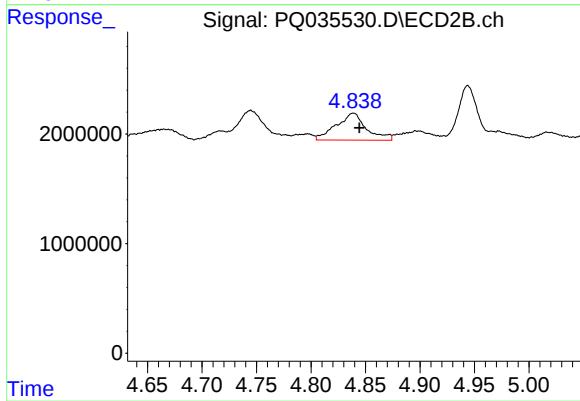
#16 AR-1242-1

R.T.: 4.839 min
Delta R.T.: 0.012 min
Response: 4756262
Conc: 80.38 ng/ml



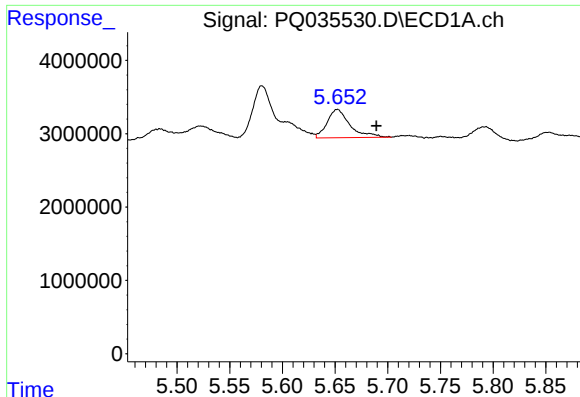
#17 AR-1242-2

R.T.: 5.652 min
Delta R.T.: 0.025 min
Response: 5841031
Conc: 40.26 ng/ml



#17 AR-1242-2

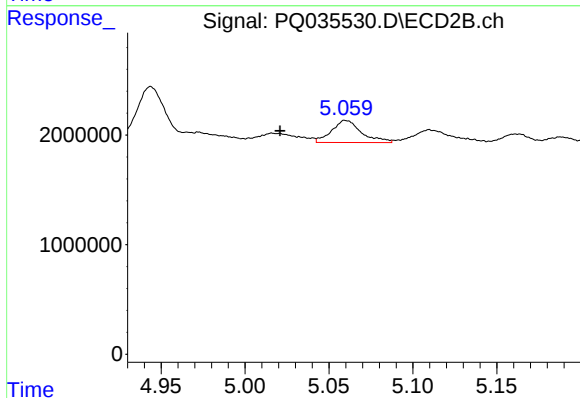
R.T.: 4.839 min
Delta R.T.: -0.006 min
Response: 4756262
Conc: 55.24 ng/ml



#18 AR-1242-3

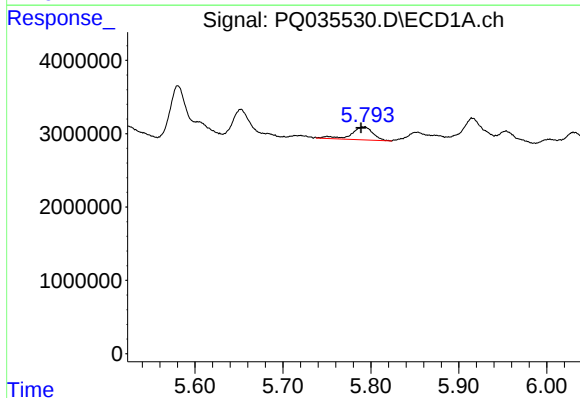
R.T.: 5.652 min
Delta R.T.: -0.037 min
Response: 5841031
Conc: 67.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



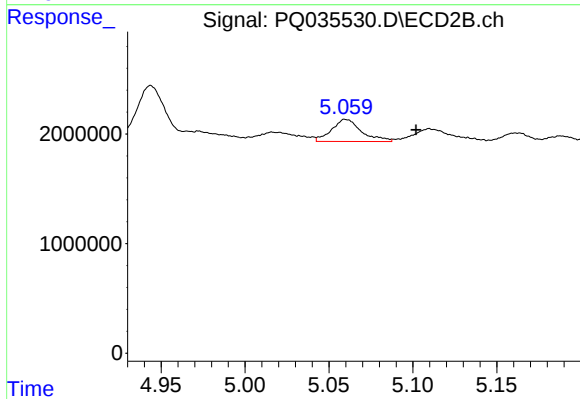
#18 AR-1242-3

R.T.: 5.060 min
Delta R.T.: 0.039 min
Response: 2502288
Conc: 55.56 ng/ml



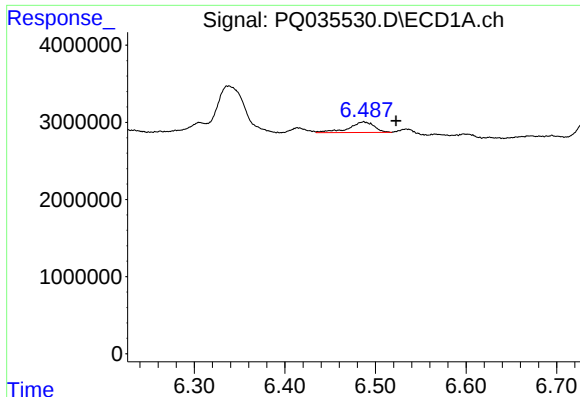
#19 AR-1242-4

R.T.: 5.792 min
Delta R.T.: 0.003 min
Response: 3021161
Conc: 43.67 ng/ml



#19 AR-1242-4

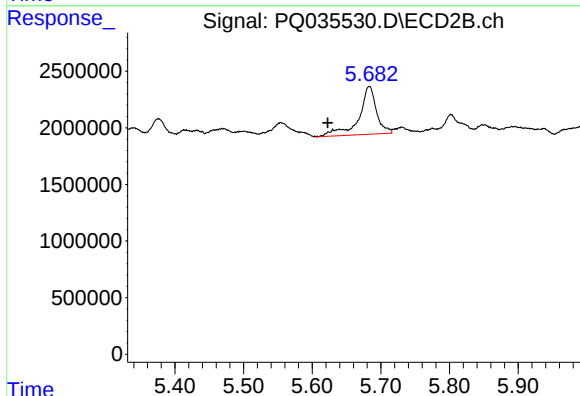
R.T.: 5.060 min
Delta R.T.: -0.042 min
Response: 2502288
Conc: 56.51 ng/ml



#20 AR-1242-5

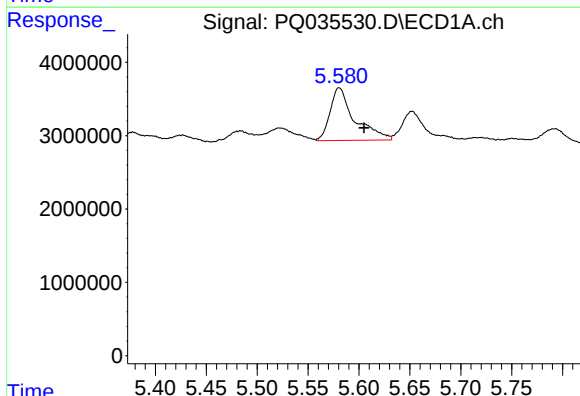
R.T.: 6.487 min
Delta R.T.: -0.036 min
Response: 2694863
Conc: 34.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



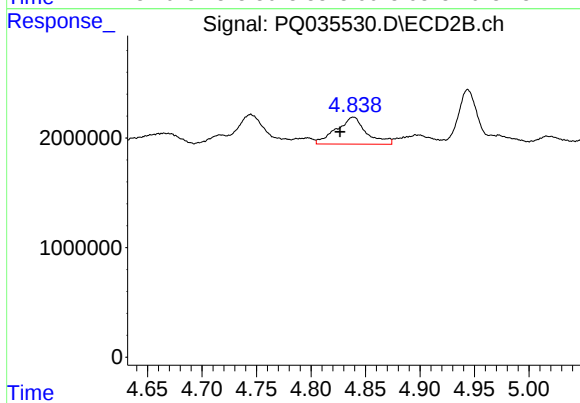
#20 AR-1242-5

R.T.: 5.683 min
Delta R.T.: 0.061 min
Response: 7497518
Conc: 135.85 ng/ml



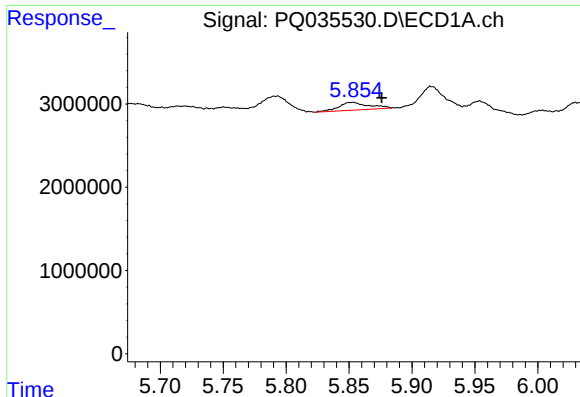
#21 AR-1248-1

R.T.: 5.581 min
Delta R.T.: -0.024 min
Response: 12037237
Conc: 182.37 ng/ml



#21 AR-1248-1

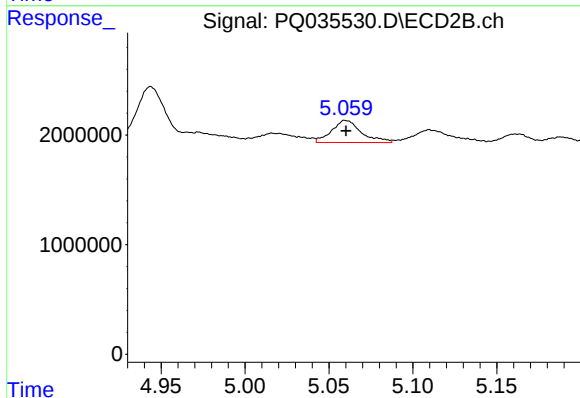
R.T.: 4.839 min
Delta R.T.: 0.012 min
Response: 4756262
Conc: 120.55 ng/ml



#22 AR-1248-2

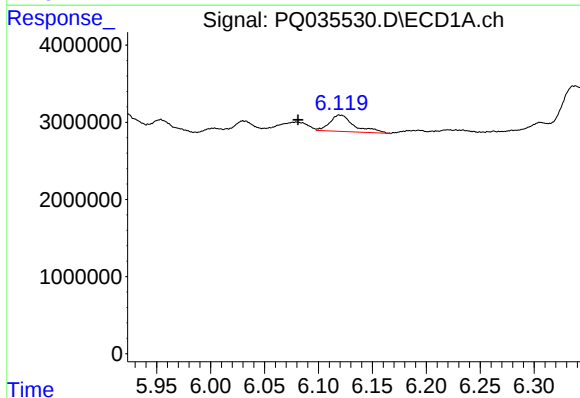
R.T.: 5.853 min
Delta R.T.: -0.023 min
Response: 1548434
Conc: 16.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



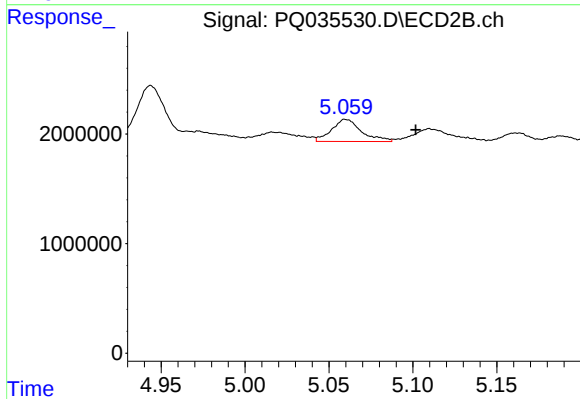
#22 AR-1248-2

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 2502288
Conc: 46.10 ng/ml



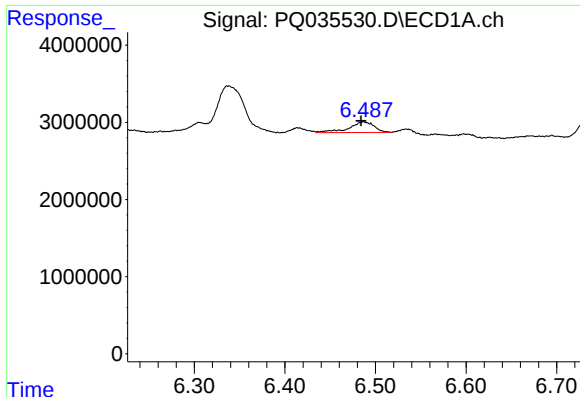
#23 AR-1248-3

R.T.: 6.120 min
Delta R.T.: 0.039 min
Response: 3357535
Conc: 32.13 ng/ml



#23 AR-1248-3

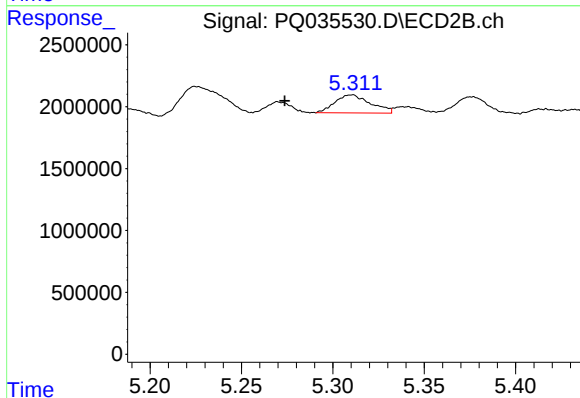
R.T.: 5.060 min
Delta R.T.: -0.042 min
Response: 2502288
Conc: 44.84 ng/ml



#24 AR-1248-4

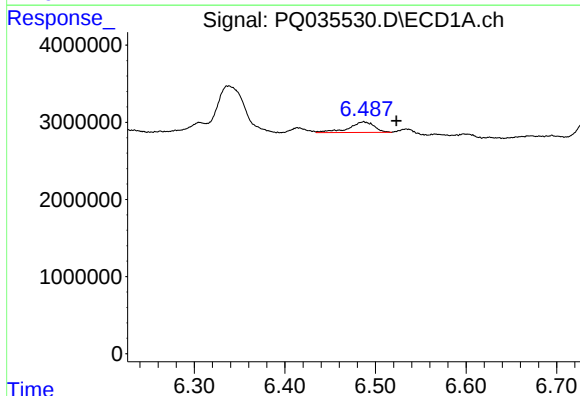
R.T.: 6.487 min
Delta R.T.: 0.003 min
Response: 2694863
Conc: 21.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



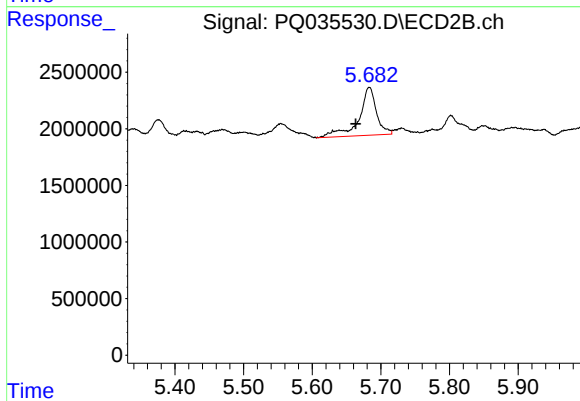
#24 AR-1248-4

R.T.: 5.310 min
Delta R.T.: 0.036 min
Response: 1968170
Conc: 28.43 ng/ml



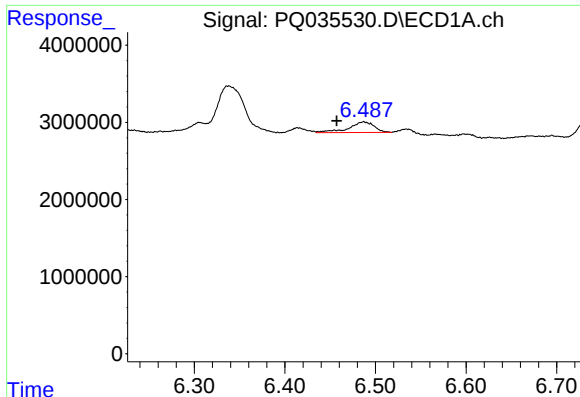
#25 AR-1248-5

R.T.: 6.487 min
Delta R.T.: -0.036 min
Response: 2694863
Conc: 23.03 ng/ml



#25 AR-1248-5

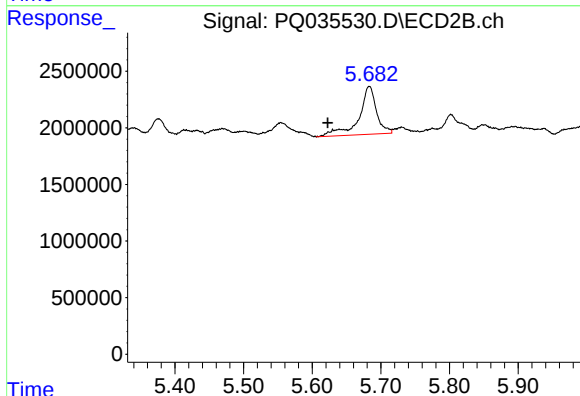
R.T.: 5.683 min
Delta R.T.: 0.020 min
Response: 7497518
Conc: 106.37 ng/ml



#26 AR-1254-1

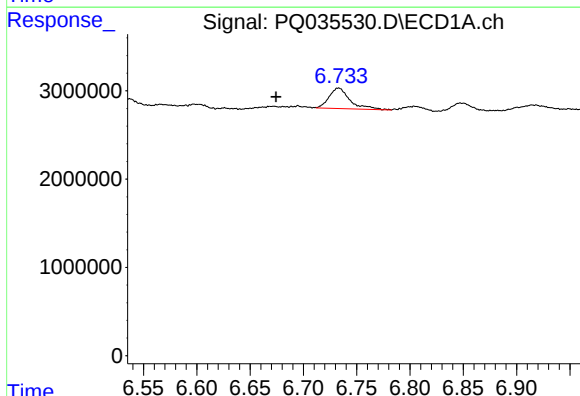
R.T.: 6.487 min
Delta R.T.: 0.030 min
Response: 2694863
Conc: 17.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



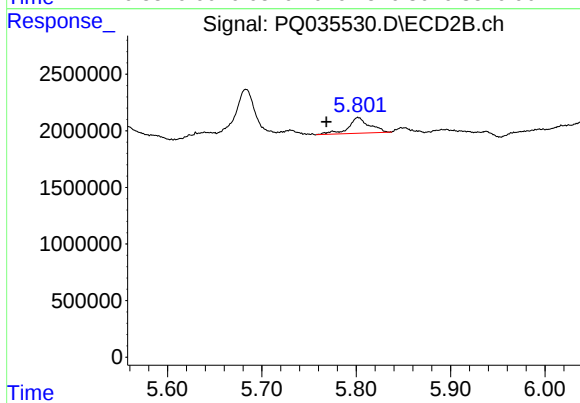
#26 AR-1254-1

R.T.: 5.683 min
Delta R.T.: 0.061 min
Response: 7497518
Conc: 56.21 ng/ml



#27 AR-1254-2

R.T.: 6.733 min
Delta R.T.: 0.059 min
Response: 3136391
Conc: 13.26 ng/ml



#27 AR-1254-2

R.T.: 5.802 min
Delta R.T.: 0.034 min
Response: 2163783
Conc: 18.73 ng/ml