

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011719\
 Data File : PQ036484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 11:21
 Operator : SM\SJ
 Sample : K1012-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EO-01-011518-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:45:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 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...	4.374	3.717	56077033	31013913	12.267	12.813
2)	SA Decachlor...	10.006	8.669	39510407	18012477	10.862	9.370
Target Compounds							
5)	L1 AR-1016-3	5.684	5.023	395565	8132104	3.188	140.565 #
6)	L1 AR-1016-4	5.684	5.023	395565	8132104	3.906	172.515 #
7)	L1 AR-1016-5	5.960	5.183	4912288	7849336	49.193	129.026 #
9)	L2 AR-1221-2	4.681	0.000	2482748	0	93.465	N.D. #
12)	L3 AR-1232-2	5.265	0.000	9539533	0	249.928	N.D. #
13)	L3 AR-1232-3	0.000	5.023	0	8132104	N.D.	358.819 #
14)	L3 AR-1232-4	5.684	5.094	395565	3552396	10.291	172.596 #
15)	L3 AR-1232-5	5.878	5.183	1404090	7849336	49.022	357.920 #
18)	L4 AR-1242-3	5.684	5.023	395565	8132104	4.460	190.240 #
19)	L4 AR-1242-4	5.684	5.094	395565	3552396	5.430	83.480 #
20)	L4 AR-1242-5	6.410	5.555	4969278	805442	62.621	14.828 #
22)	L5 AR-1248-2	5.878	5.023	1404090	8132104	12.570	129.569 #
23)	L5 AR-1248-3	5.960	5.094	4912288	3552396	39.201	55.290 #
24)	L5 AR-1248-4	6.410	5.183	4969278	7849336	34.852	102.185 #
25)	L5 AR-1248-5	6.410	0.000	4969278	0	36.359	N.D. #
26)	L6 AR-1254-1	6.410	5.555	4969278	805442	36.555	7.701 #
27)	L6 AR-1254-2	6.603	5.750	4599032	2229229	21.625	24.395
28)	L6 AR-1254-3	6.973	6.142	4236319	2600046	18.048	16.331
31)	L7 AR-1260-1	7.120	0.000	1642323	0	8.626	N.D. #
32)	L7 AR-1260-2	7.379	6.514	8319261	3096590	36.251	21.569 #
34)	L7 AR-1260-4	8.006	0.000	1429063	0	8.288	N.D. #

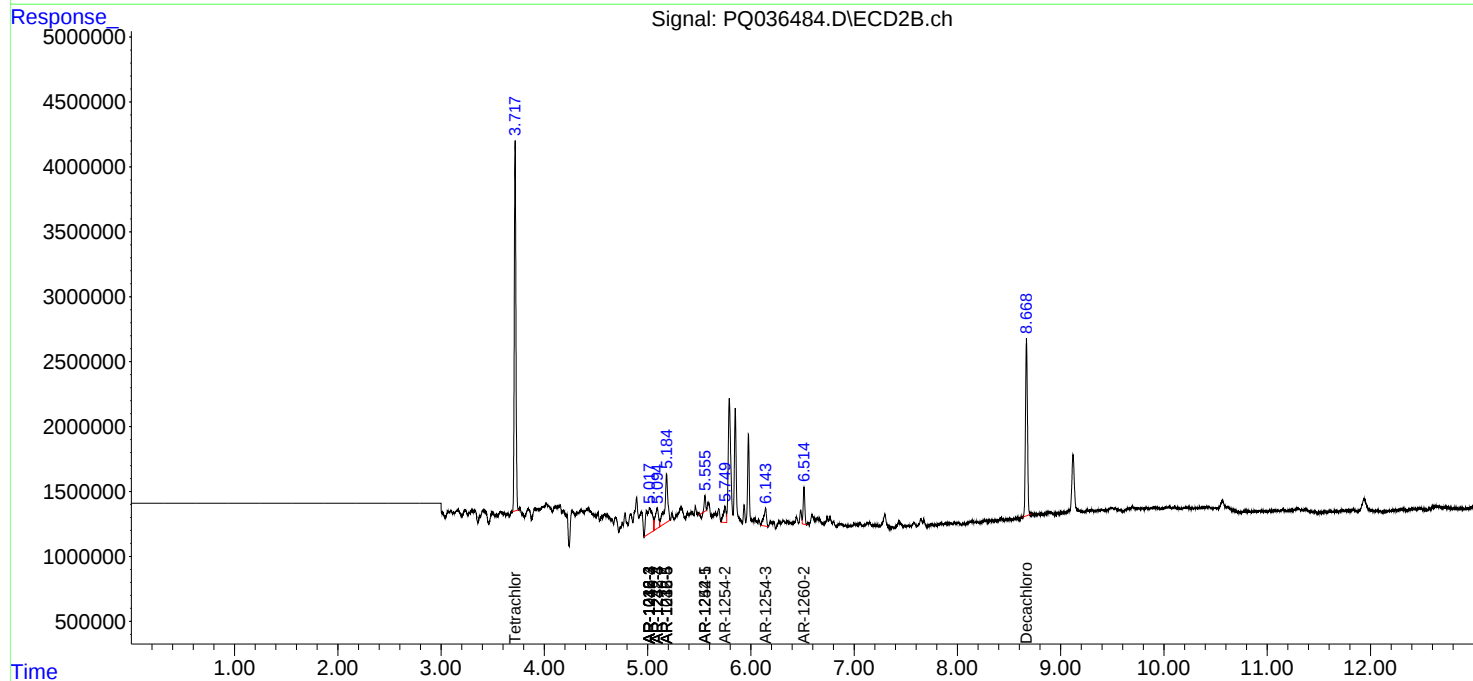
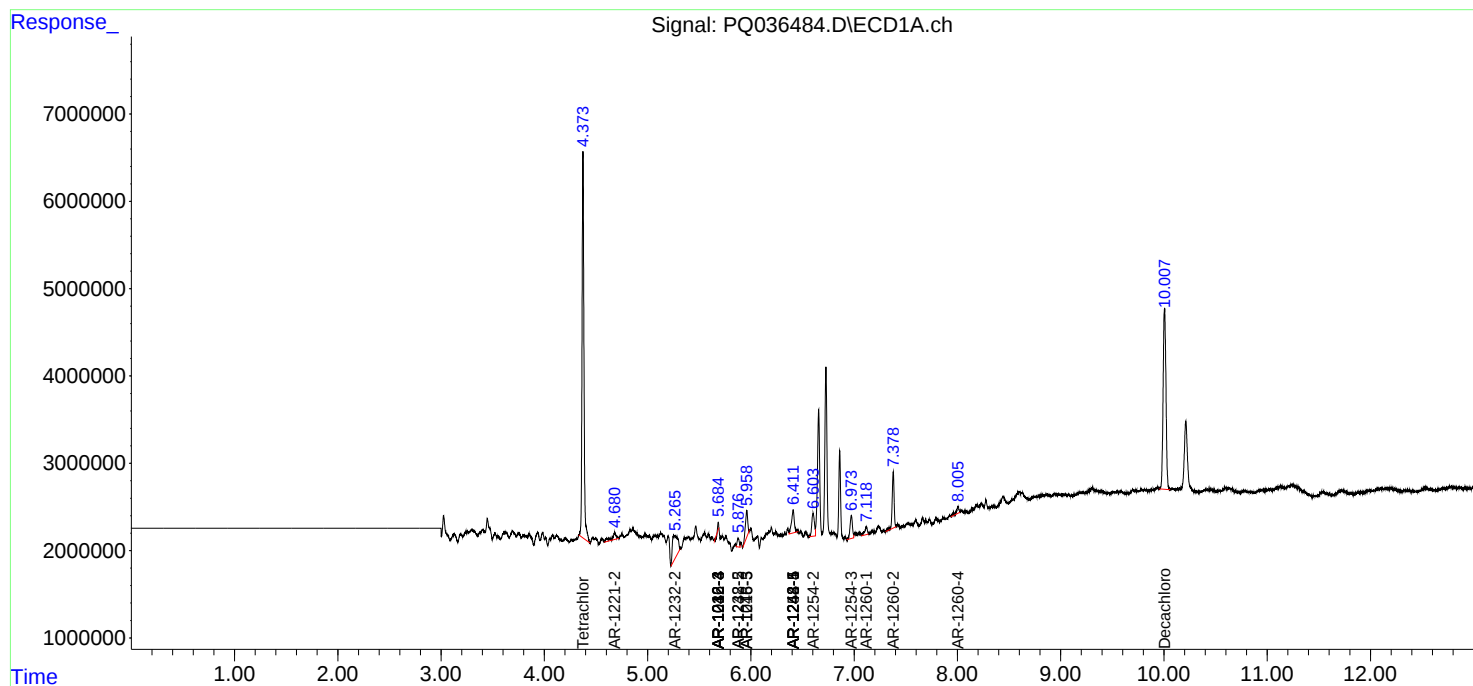
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

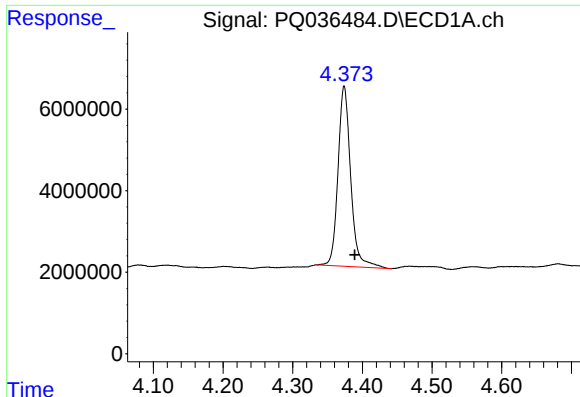
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011719\
Data File : PQ036484.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 11:21
Operator : SM\SJ
Sample : K1012-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:45:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
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

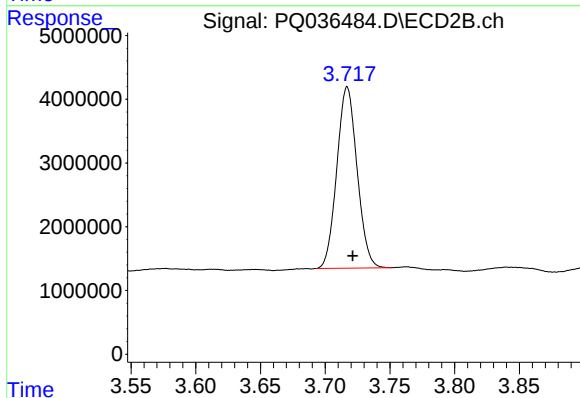




#1 Tetrachloro-m-xylene

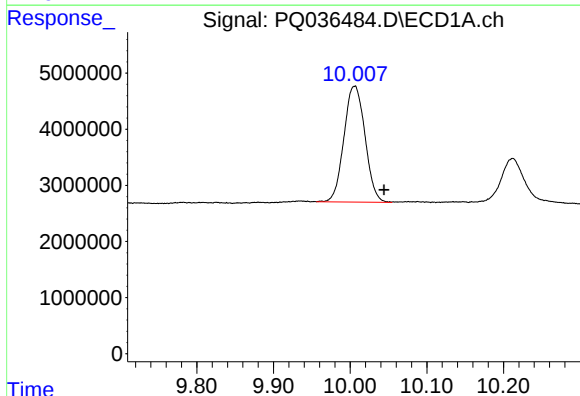
R.T.: 4.374 min
Delta R.T.: -0.015 min
Response: 56077033
Conc: 12.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B



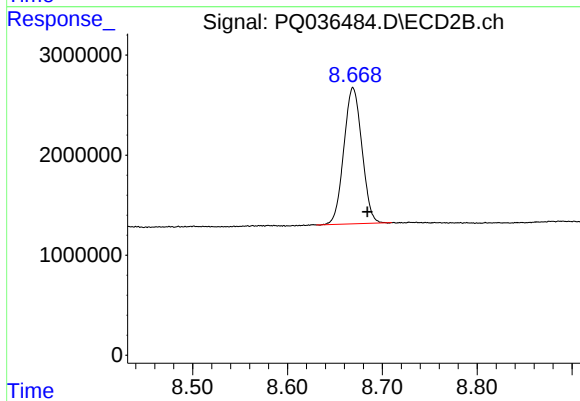
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 31013913
Conc: 12.81 ng/ml



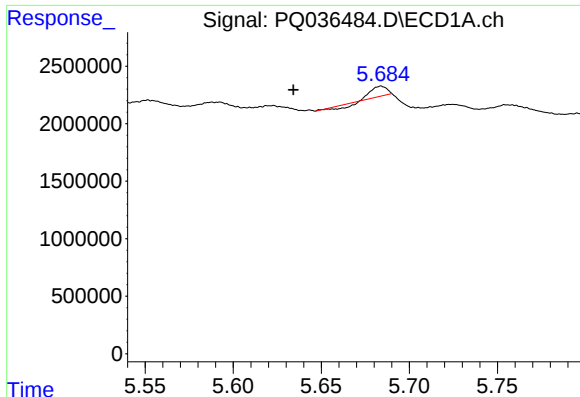
#2 Decachlorobiphenyl

R.T.: 10.006 min
Delta R.T.: -0.038 min
Response: 39510407
Conc: 10.86 ng/ml



#2 Decachlorobiphenyl

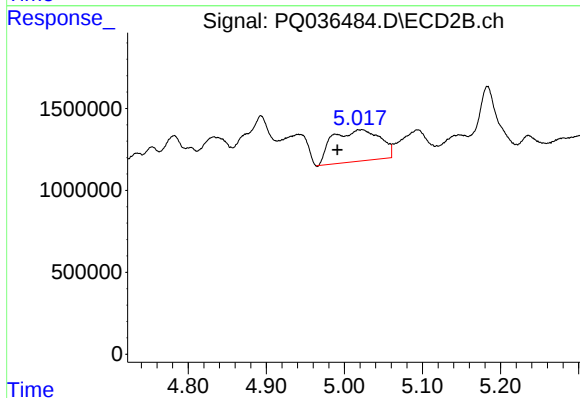
R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 18012477
Conc: 9.37 ng/ml



#5 AR-1016-3

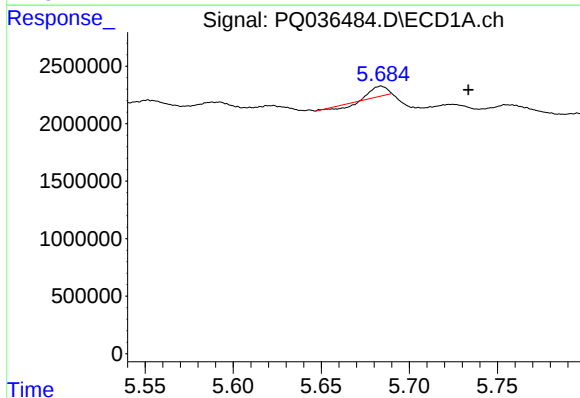
R.T.: 5.684 min
Delta R.T.: 0.050 min
Response: 395565
Conc: 3.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B



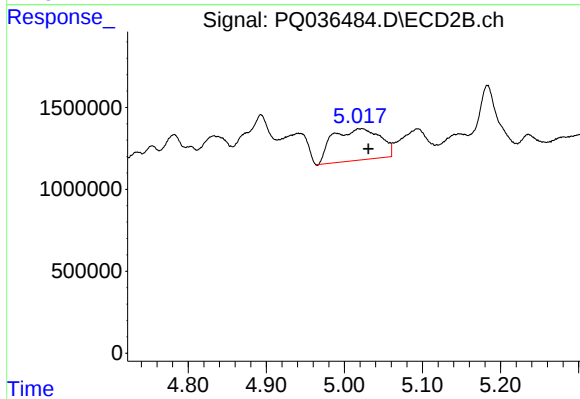
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.032 min
Response: 8132104
Conc: 140.56 ng/ml



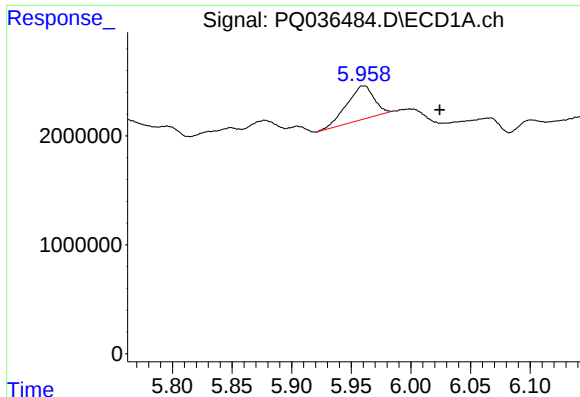
#6 AR-1016-4

R.T.: 5.684 min
Delta R.T.: -0.050 min
Response: 395565
Conc: 3.91 ng/ml



#6 AR-1016-4

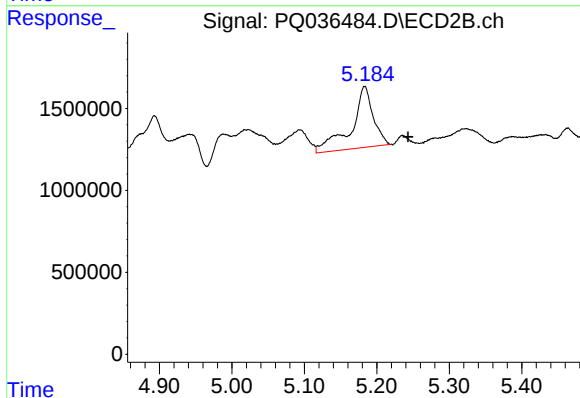
R.T.: 5.023 min
Delta R.T.: -0.008 min
Response: 8132104
Conc: 172.51 ng/ml



#7 AR-1016-5

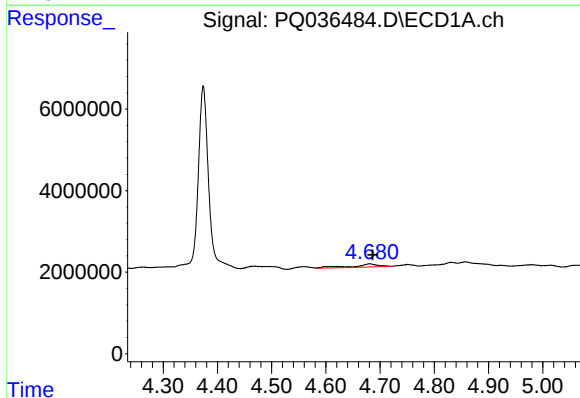
R.T.: 5.960 min
Delta R.T.: -0.064 min
Response: 4912288
Conc: 49.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B



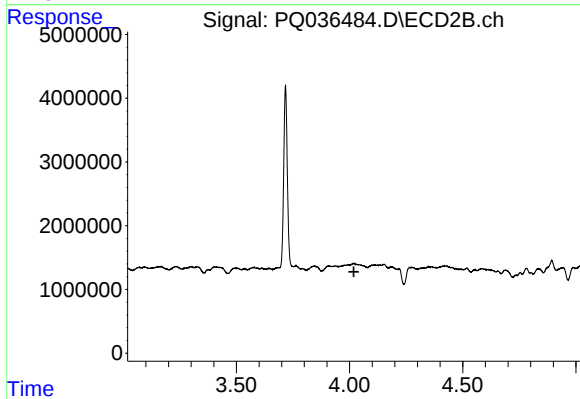
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: -0.060 min
Response: 7849336
Conc: 129.03 ng/ml



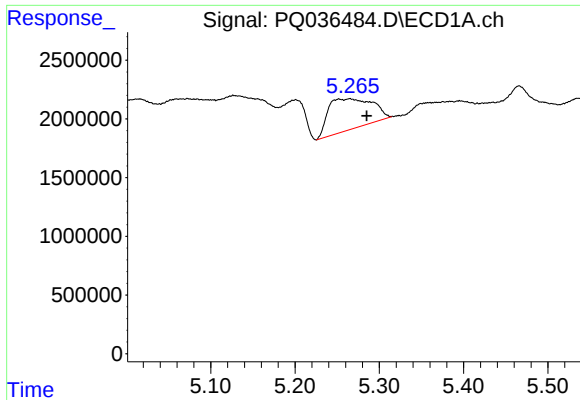
#9 AR-1221-2

R.T.: 4.681 min
Delta R.T.: -0.005 min
Response: 2482748
Conc: 93.47 ng/ml



#9 AR-1221-2

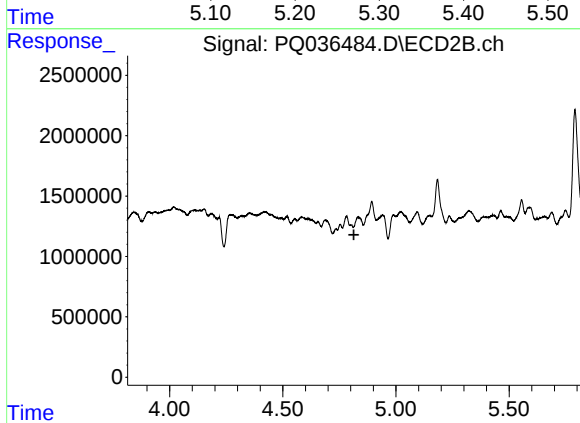
R.T.: 0.000 min
Exp R.T.: 4.019 min
Response: 0
Conc: N.D.



#12 AR-1232-2

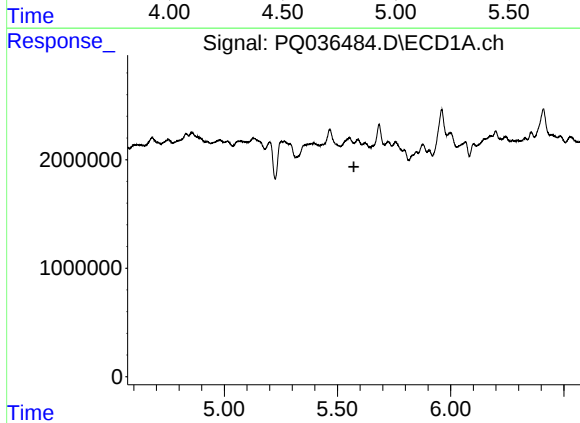
R.T.: 5.265 min
Delta R.T.: -0.020 min
Response: 9539533
Conc: 249.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B



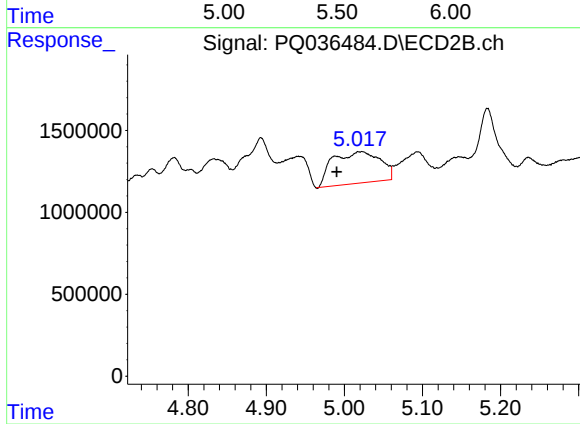
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



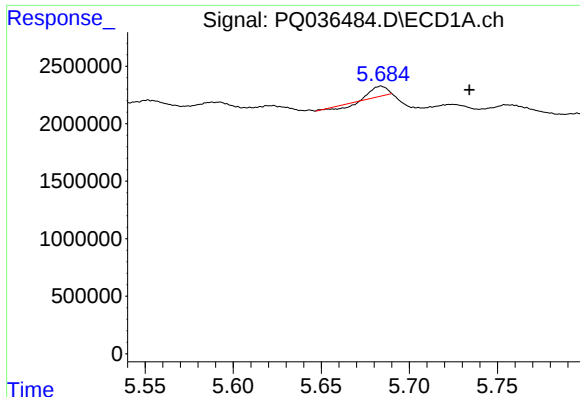
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#13 AR-1232-3

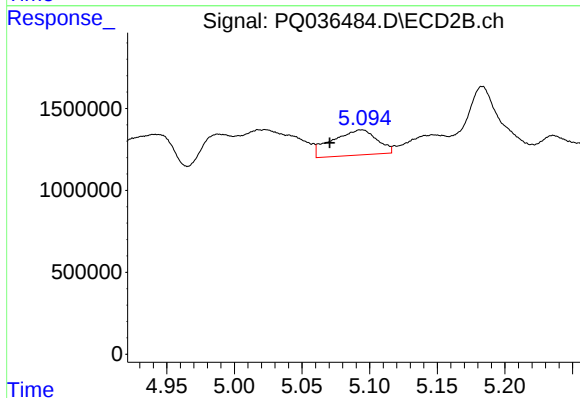
R.T.: 5.023 min
Delta R.T.: 0.033 min
Response: 8132104
Conc: 358.82 ng/ml



#14 AR-1232-4

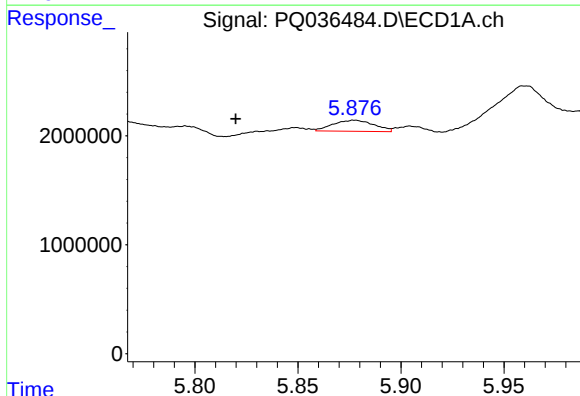
R.T.: 5.684 min
Delta R.T.: -0.050 min
Response: 395565
Conc: 10.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B



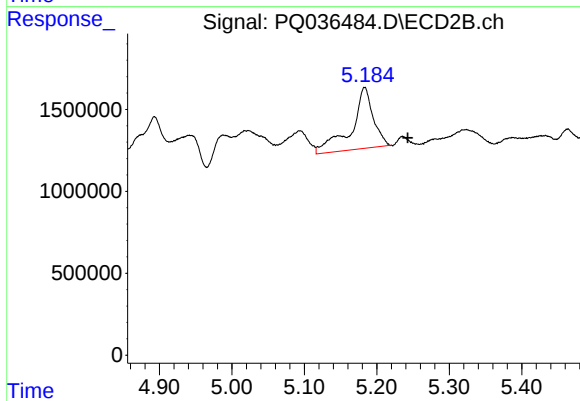
#14 AR-1232-4

R.T.: 5.094 min
Delta R.T.: 0.023 min
Response: 3552396
Conc: 172.60 ng/ml



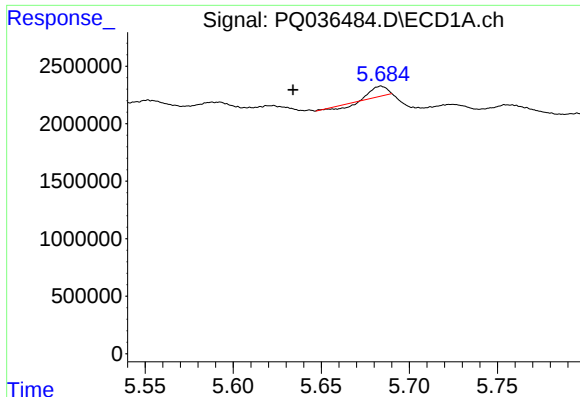
#15 AR-1232-5

R.T.: 5.878 min
Delta R.T.: 0.058 min
Response: 1404090
Conc: 49.02 ng/ml



#15 AR-1232-5

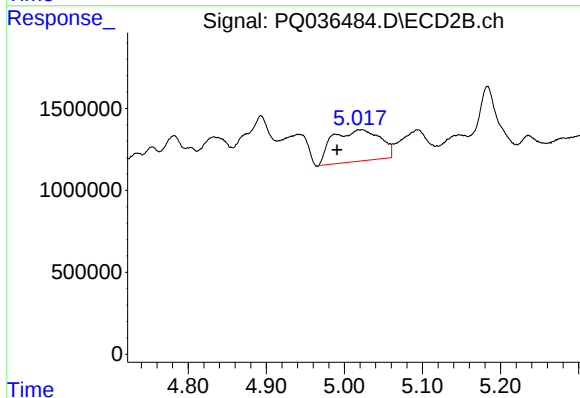
R.T.: 5.183 min
Delta R.T.: -0.059 min
Response: 7849336
Conc: 357.92 ng/ml



#18 AR-1242-3

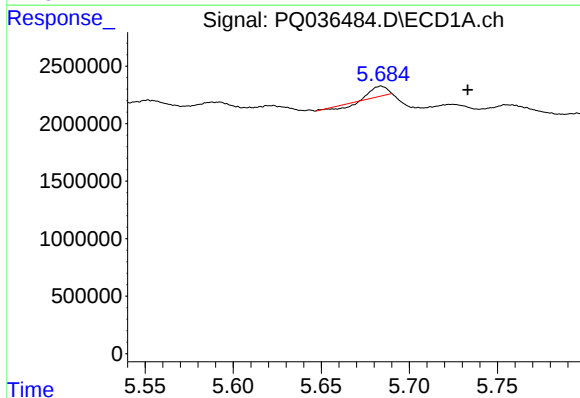
R.T.: 5.684 min
Delta R.T.: 0.050 min
Response: 395565
Conc: 4.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B



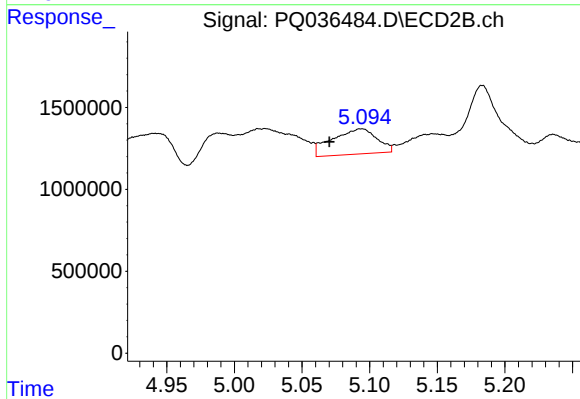
#18 AR-1242-3

R.T.: 5.023 min
Delta R.T.: 0.033 min
Response: 8132104
Conc: 190.24 ng/ml



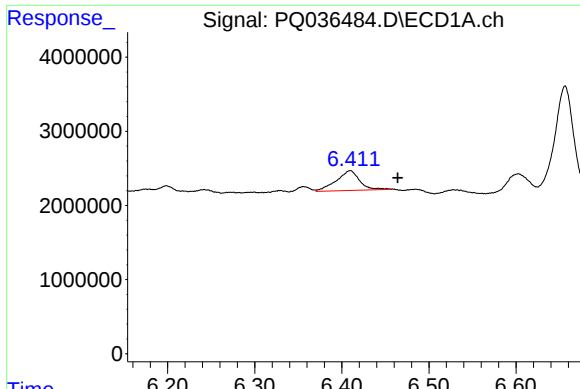
#19 AR-1242-4

R.T.: 5.684 min
Delta R.T.: -0.049 min
Response: 395565
Conc: 5.43 ng/ml



#19 AR-1242-4

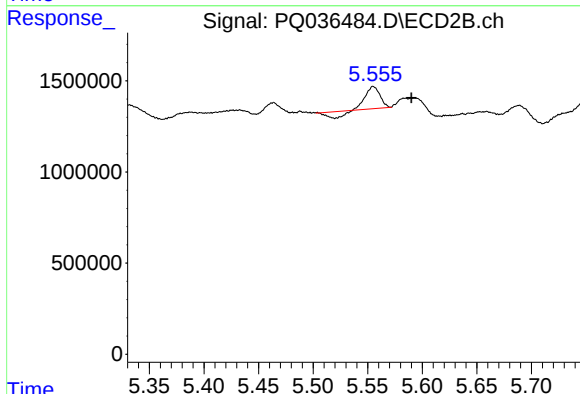
R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 3552396
Conc: 83.48 ng/ml



#20 AR-1242-5

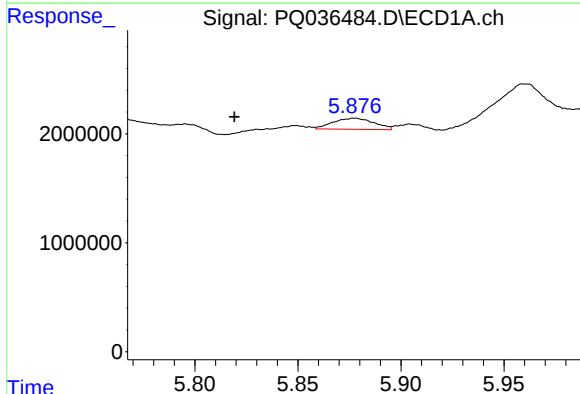
R.T.: 6.410 min
Delta R.T.: -0.055 min
Response: 4969278
Conc: 62.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B



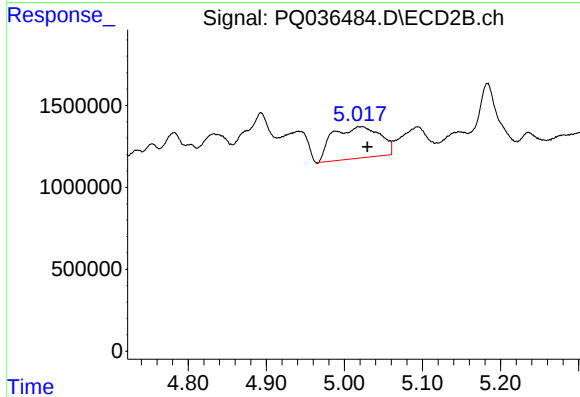
#20 AR-1242-5

R.T.: 5.555 min
Delta R.T.: -0.035 min
Response: 805442
Conc: 14.83 ng/ml



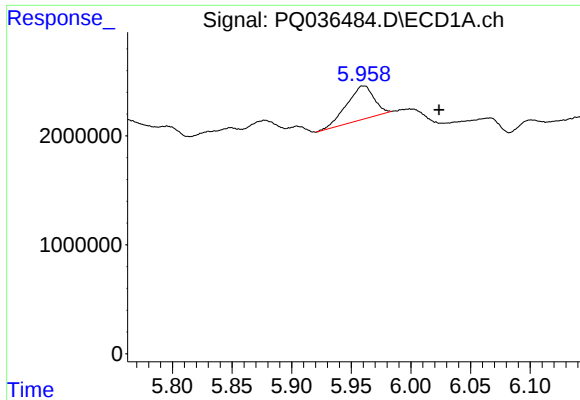
#22 AR-1248-2

R.T.: 5.878 min
Delta R.T.: 0.058 min
Response: 1404090
Conc: 12.57 ng/ml



#22 AR-1248-2

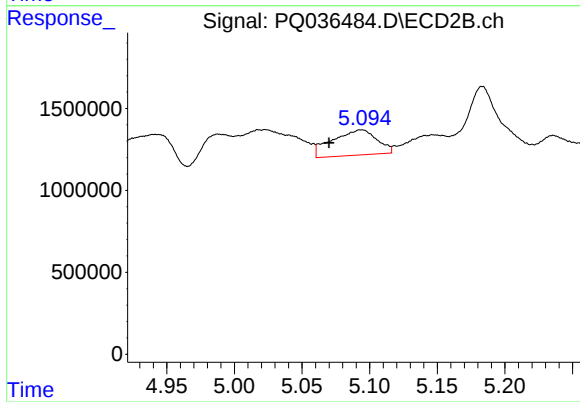
R.T.: 5.023 min
Delta R.T.: -0.006 min
Response: 8132104
Conc: 129.57 ng/ml



#23 AR-1248-3

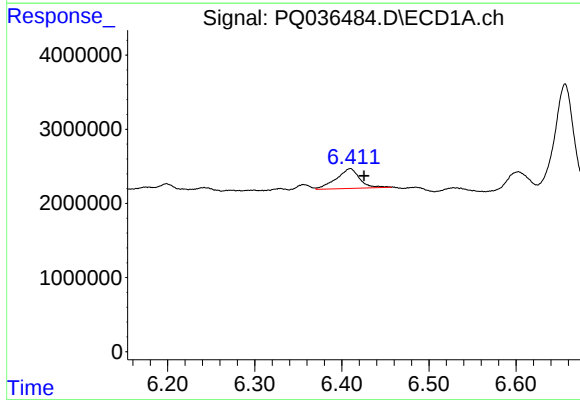
R.T.: 5.960 min
Delta R.T.: -0.063 min
Response: 4912288
Conc: 39.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B



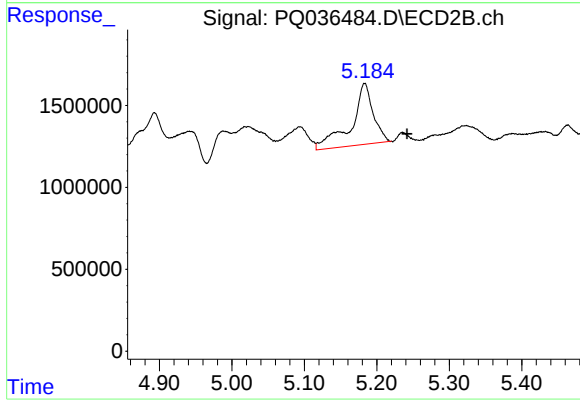
#23 AR-1248-3

R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 3552396
Conc: 55.29 ng/ml



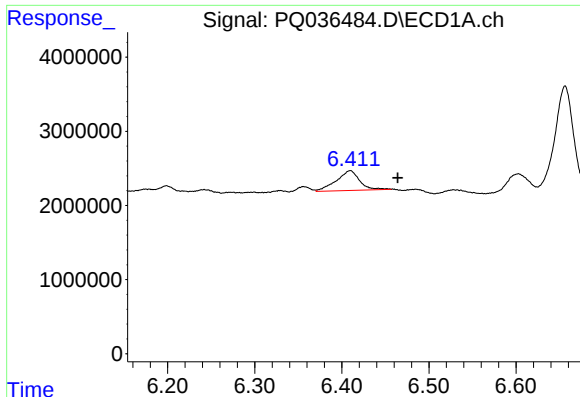
#24 AR-1248-4

R.T.: 6.410 min
Delta R.T.: -0.016 min
Response: 4969278
Conc: 34.85 ng/ml



#24 AR-1248-4

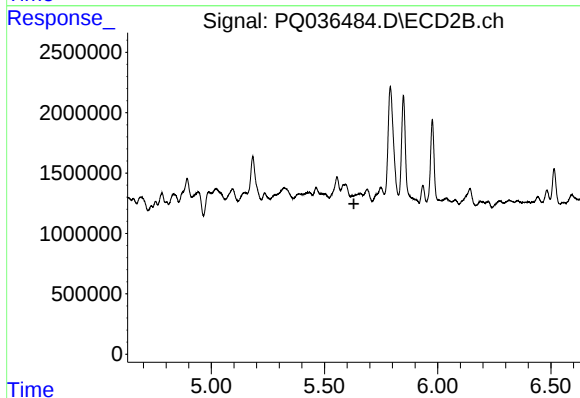
R.T.: 5.183 min
Delta R.T.: -0.058 min
Response: 7849336
Conc: 102.19 ng/ml



#25 AR-1248-5

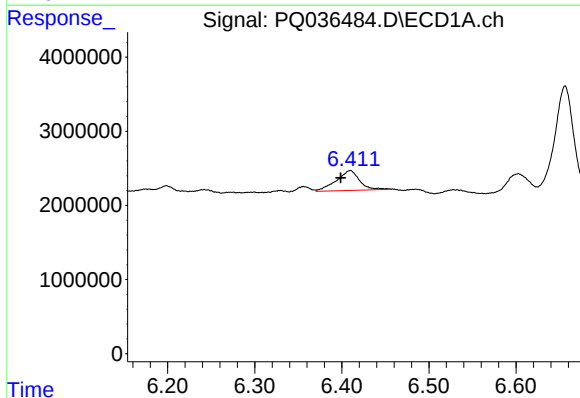
R.T.: 6.410 min
Delta R.T.: -0.054 min
Response: 4969278
Conc: 36.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B



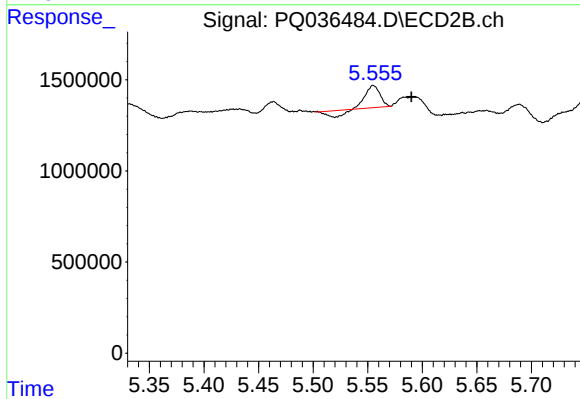
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.630 min
Response: 0
Conc: N.D.



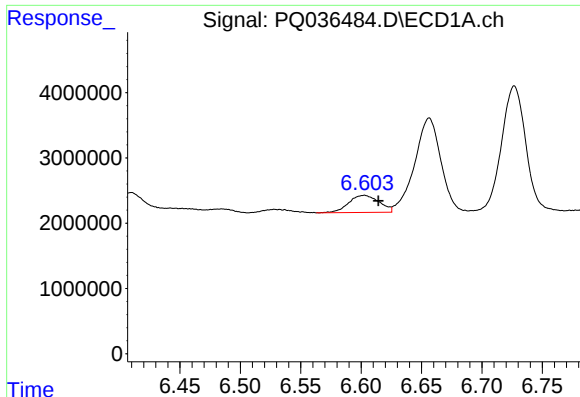
#26 AR-1254-1

R.T.: 6.410 min
Delta R.T.: 0.011 min
Response: 4969278
Conc: 36.55 ng/ml



#26 AR-1254-1

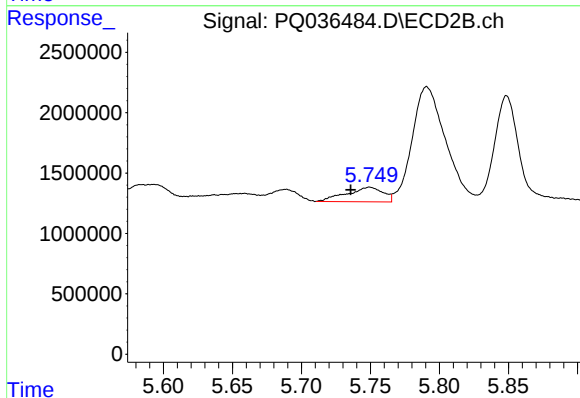
R.T.: 5.555 min
Delta R.T.: -0.035 min
Response: 805442
Conc: 7.70 ng/ml



#27 AR-1254-2

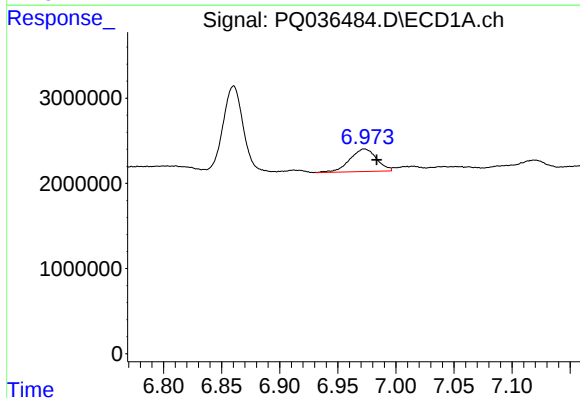
R.T.: 6.603 min
Delta R.T.: -0.012 min
Response: 4599032
Conc: 21.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B



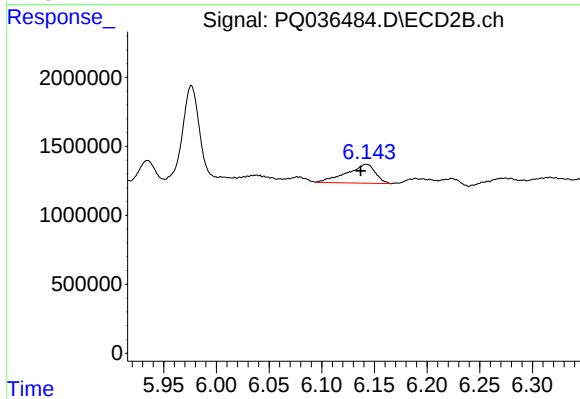
#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: 0.014 min
Response: 2229229
Conc: 24.40 ng/ml



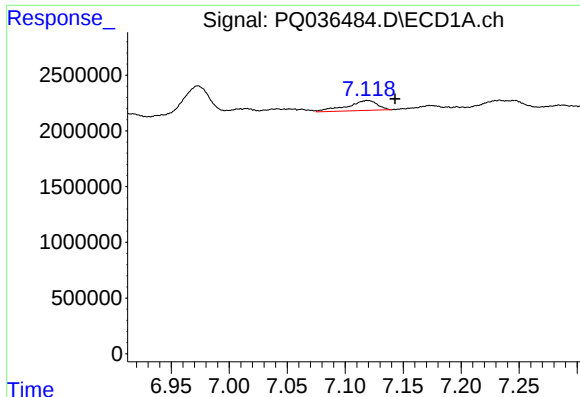
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: -0.010 min
Response: 4236319
Conc: 18.05 ng/ml



#28 AR-1254-3

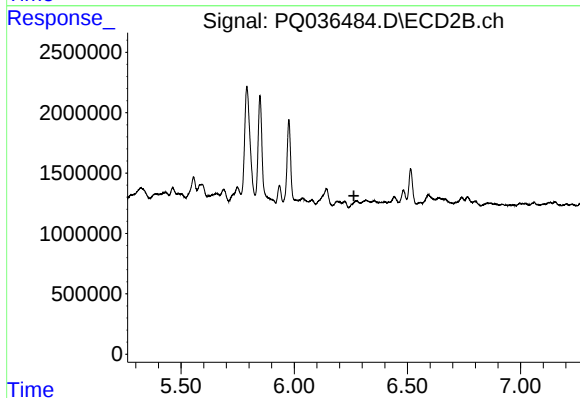
R.T.: 6.142 min
Delta R.T.: 0.005 min
Response: 2600046
Conc: 16.33 ng/ml



#31 AR-1260-1

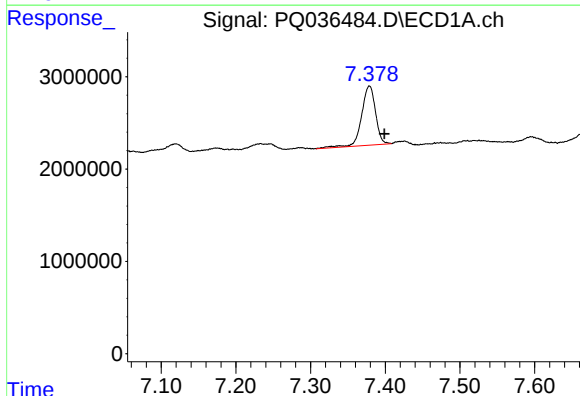
R.T.: 7.120 min
Delta R.T.: -0.023 min
Response: 1642323
Conc: 8.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B



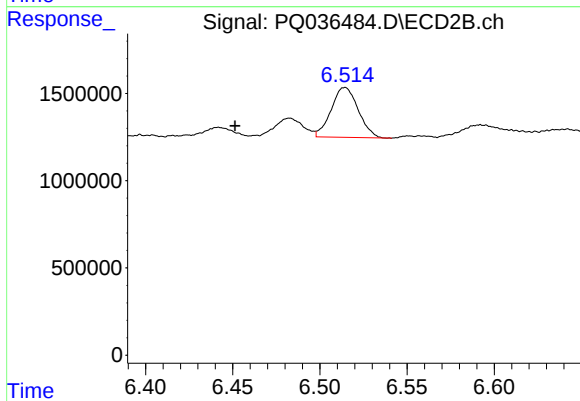
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



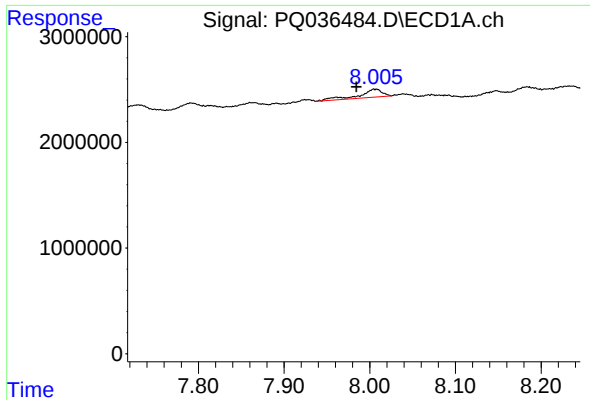
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.020 min
Response: 8319261
Conc: 36.25 ng/ml



#32 AR-1260-2

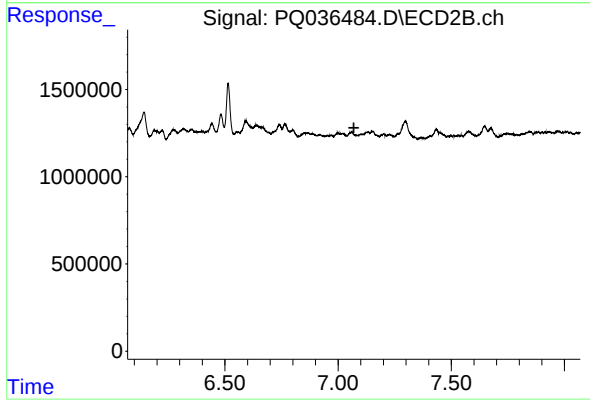
R.T.: 6.514 min
Delta R.T.: 0.063 min
Response: 3096590
Conc: 21.57 ng/ml



#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: 0.022 min
Response: 1429063
Conc: 8.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-011518-B



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.070 min
Response: 0
Conc: N.D.