

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
 Data File : PQ030937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2018 20:49
 Operator : SM\SJ
 Sample : AR1248ICC250
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:10:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 31 02:56:16 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...	4.574	3.895	4501.0E6	374.2E6	23.257	23.860
2)	SA Decachlor...	10.416	8.986	823.7E6	393.3E6	25.112	24.287
Target Compounds							
3)	L1 AR-1016-1	4.955	4.578	165.2E6	62322988	66.123	182.176 #
4)	L1 AR-1016-2	5.482	4.994	467.9E6	78742490	129.080	153.576
5)	L1 AR-1016-3	5.773	5.014	829.2E6	85494180	122.295	117.610
6)	L1 AR-1016-4	5.836	5.071	361.8E6	50744251	95.926	106.949
7)	L1 AR-1016-5	6.371	5.232	791.2E6	104.8E6	265.660	375.277 #
21)	L5 AR-1248-1	6.229	5.232	944.7E6	104.8E6	267.811	269.112
22)	L5 AR-1248-2	6.371	5.275	791.2E6	106.3E6	266.994	266.293
23)	L5 AR-1248-3	6.633	5.449	882.3E6	134.9E6	271.371	266.442
24)	L5 AR-1248-4	6.672	5.802	804.6E6	210.7E6	268.103	278.499
25)	L5 AR-1248-5	6.830	5.844	822.5E6	150.5E6	270.735	285.960
26)	L6 AR-1254-1	6.606	5.802	666.8E6	210.7E6	154.112	214.547 #
27)	L6 AR-1254-2	6.830	5.949	822.5E6	71116334	136.194	82.380 #
28)	L6 AR-1254-3	7.107	6.357	266.3E6	88078853	83.186	59.334 #
29)	L6 AR-1254-4	7.480	6.584	250.7E6	58761903	75.894	63.869
30)	L6 AR-1254-5	7.900	7.003	52596348	18582954	16.569	14.141
31)	L7 AR-1260-1	7.320	6.479	107.4E6	9923294	31.811	11.869 #
32)	L7 AR-1260-2	0.000	6.672	0	8350917	N.D.	8.279 #
33)	L7 AR-1260-3	7.900	7.003	52596348	18582954	13.825	22.579 #
34)	L7 AR-1260-4	0.000	7.539	0	42071641	N.D.	21.826 #
35)	L7 AR-1260-5	0.000	7.888	0	5684587	N.D.	4.163 #

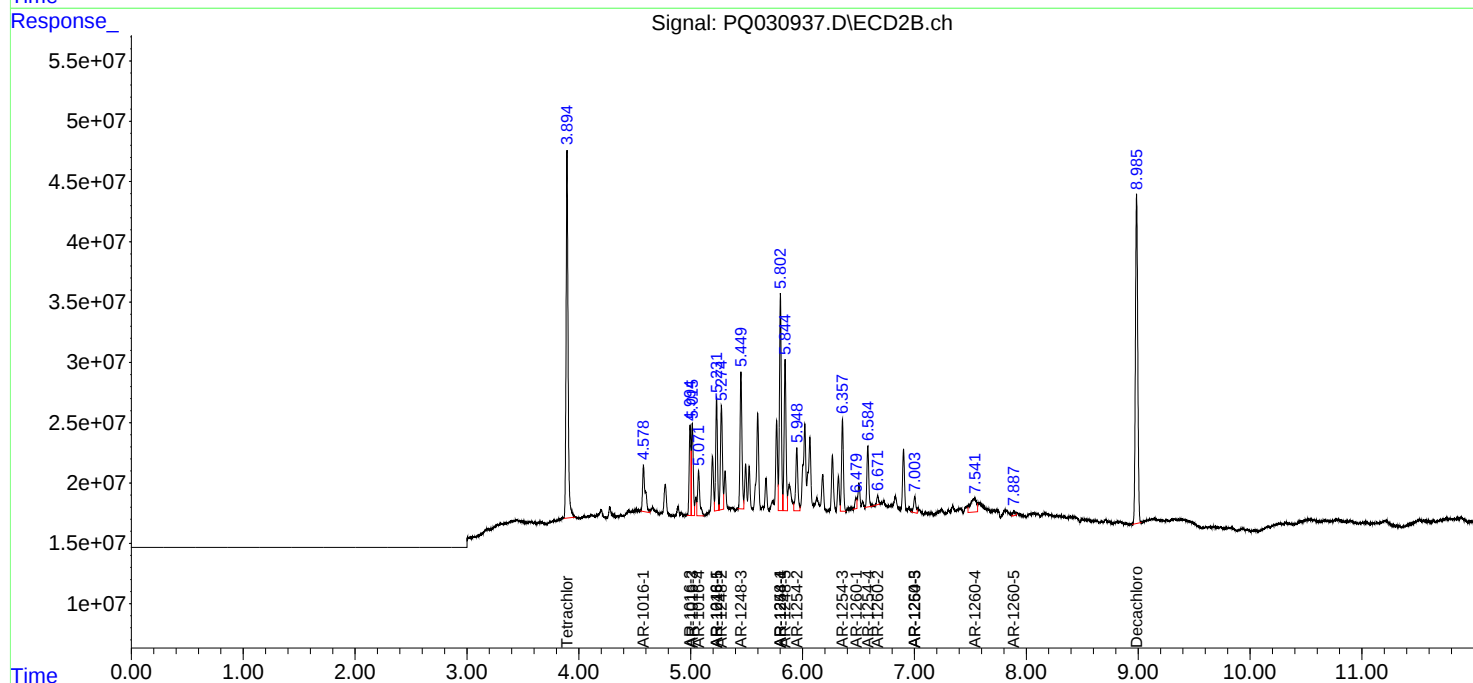
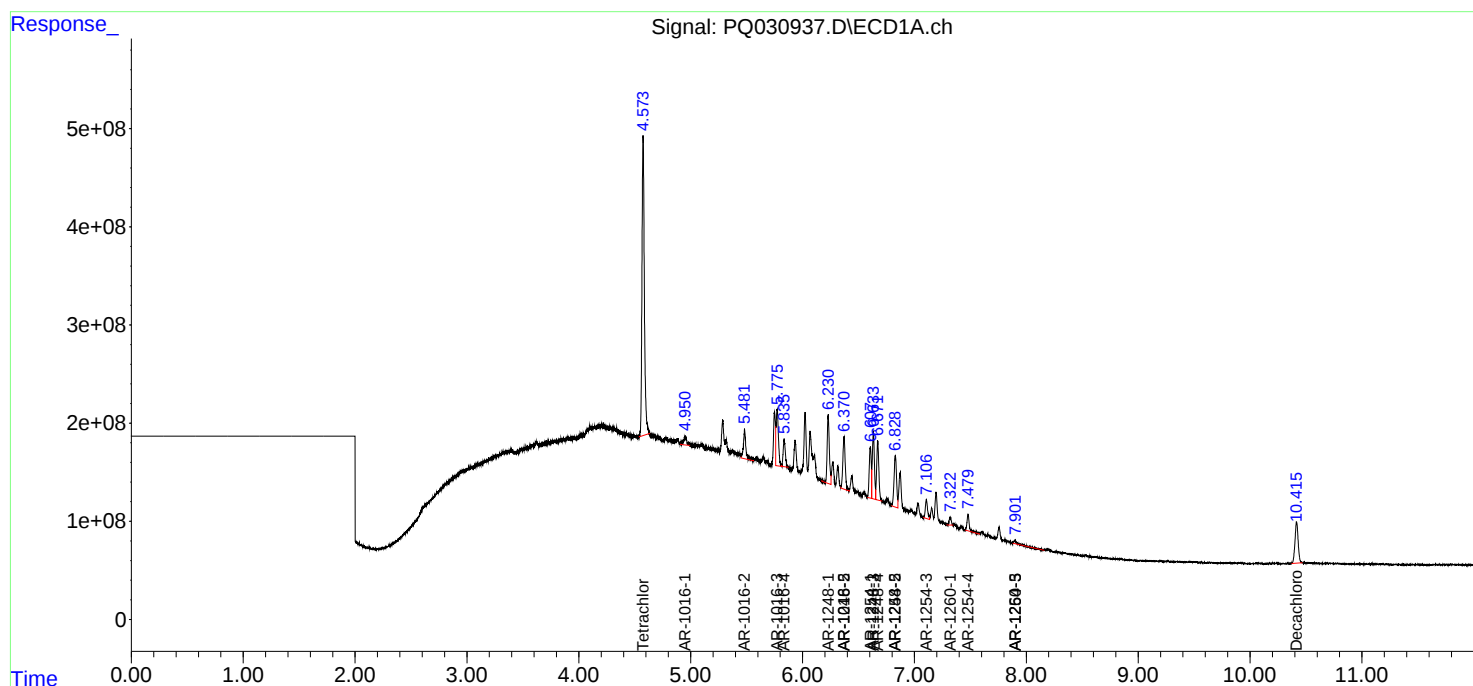
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

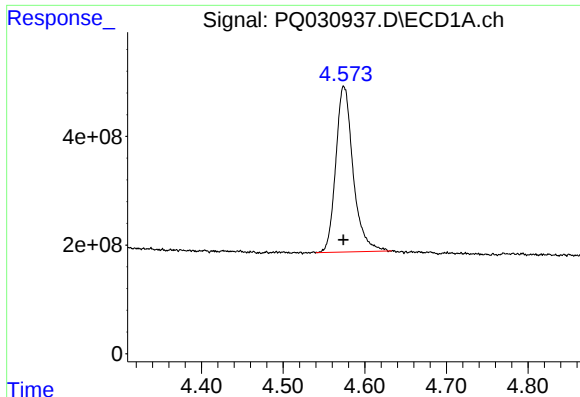
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
Data File : PQ030937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2018 20:49
Operator : SM\SJ
Sample : AR1248ICC250
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 04:10:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 31 02:56:16 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

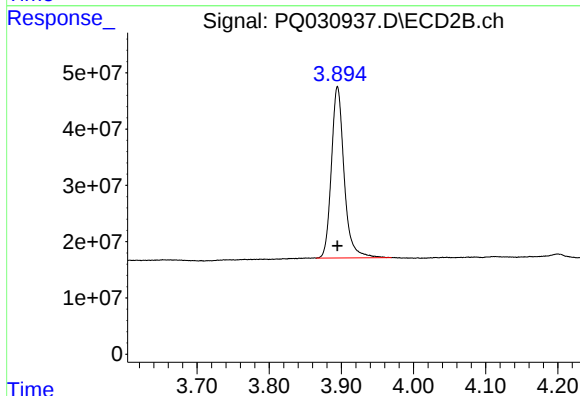




#1 Tetrachloro-m-xylene

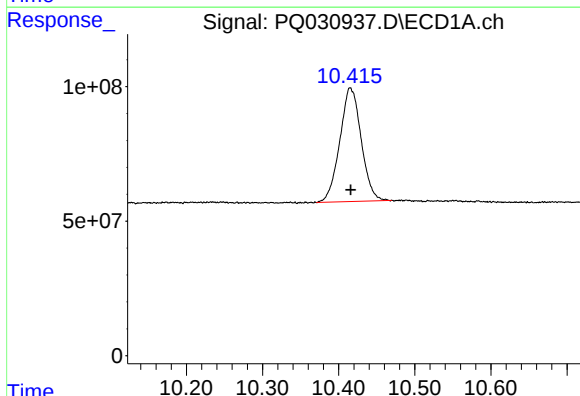
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 4500978244
Conc: 23.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



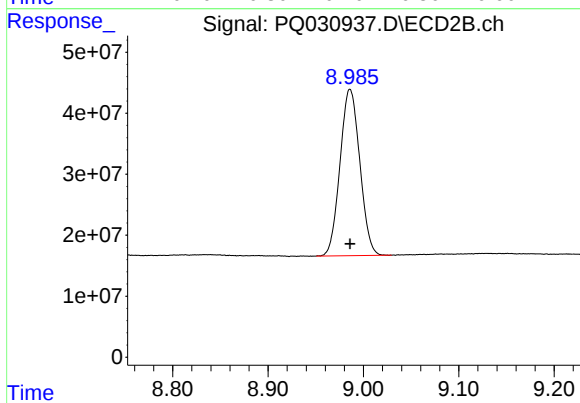
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 374186984
Conc: 23.86 ng/ml



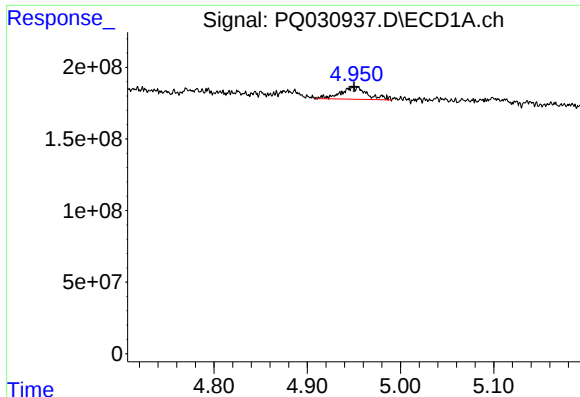
#2 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: 0.000 min
Response: 823736995
Conc: 25.11 ng/ml



#2 Decachlorobiphenyl

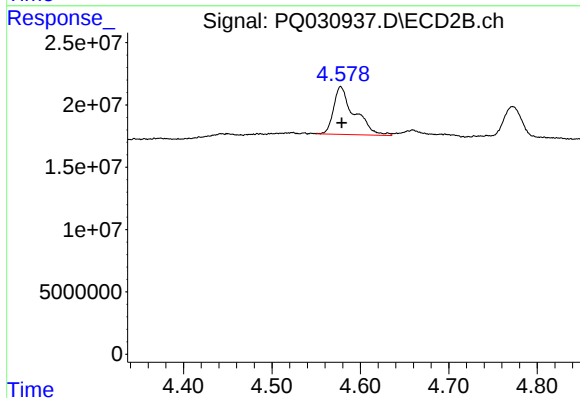
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 393252865
Conc: 24.29 ng/ml



#3 AR-1016-1

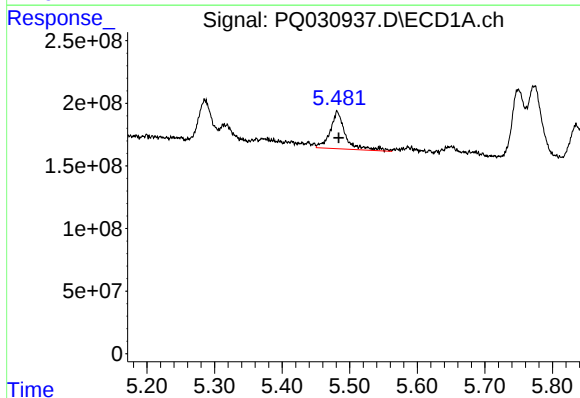
R.T.: 4.955 min
Delta R.T.: 0.004 min
Response: 165232149
Conc: 66.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



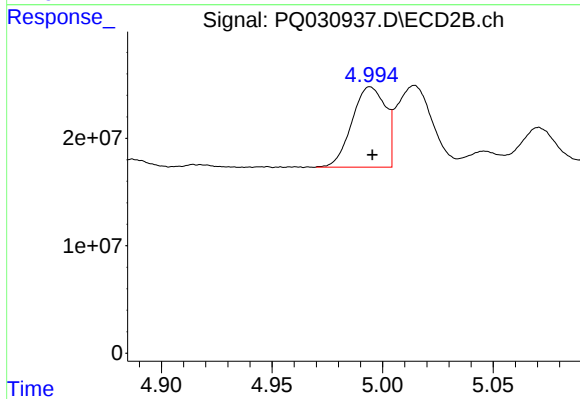
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: -0.001 min
Response: 62322988
Conc: 182.18 ng/ml



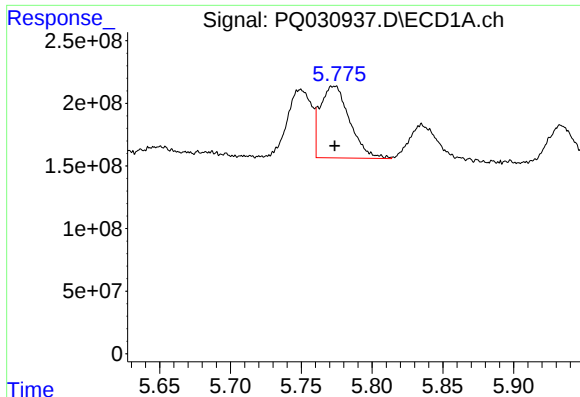
#4 AR-1016-2

R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 467916289
Conc: 129.08 ng/ml



#4 AR-1016-2

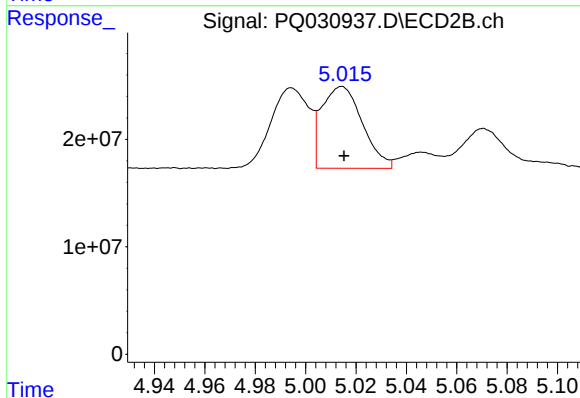
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 78742490
Conc: 153.58 ng/ml



#5 AR-1016-3

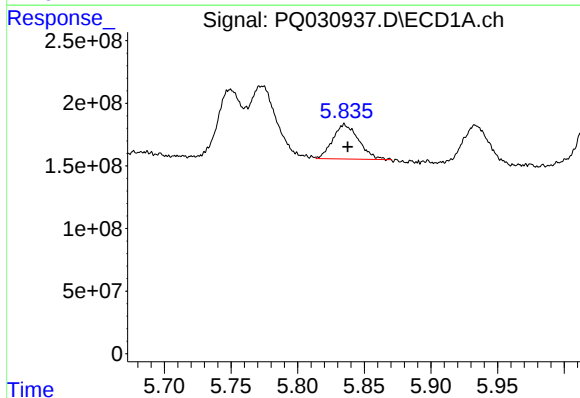
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 829155161
Conc: 122.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



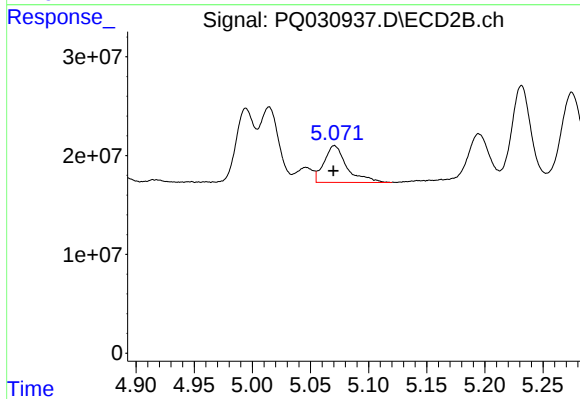
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 85494180
Conc: 117.61 ng/ml



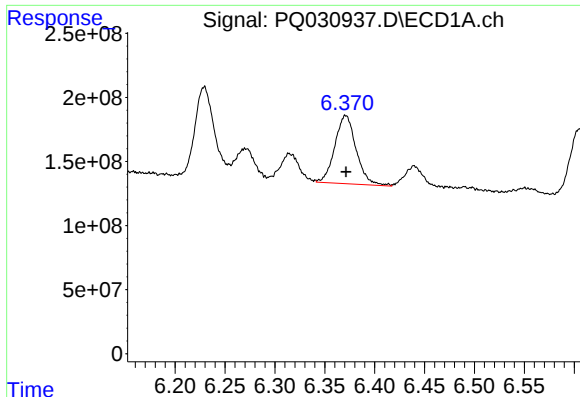
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 361804420
Conc: 95.93 ng/ml



#6 AR-1016-4

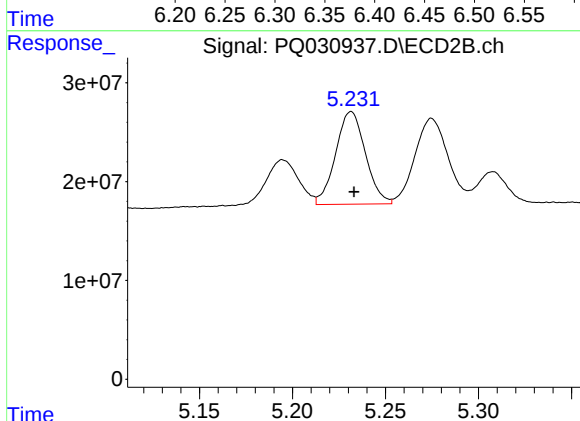
R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 50744251
Conc: 106.95 ng/ml



#7 AR-1016-5

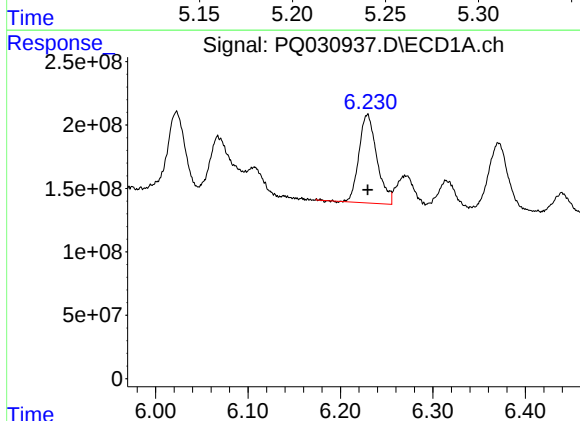
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 791171066
Conc: 265.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



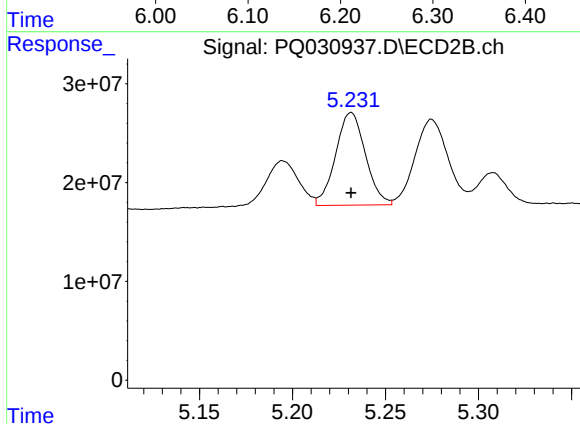
#7 AR-1016-5

R.T.: 5.232 min
Delta R.T.: -0.002 min
Response: 104762922
Conc: 375.28 ng/ml



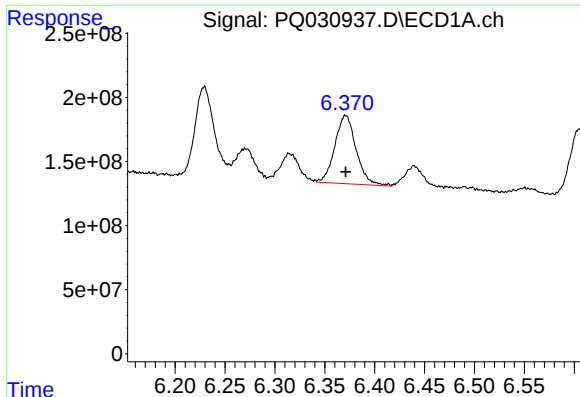
#21 AR-1248-1

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 944701269
Conc: 267.81 ng/ml



#21 AR-1248-1

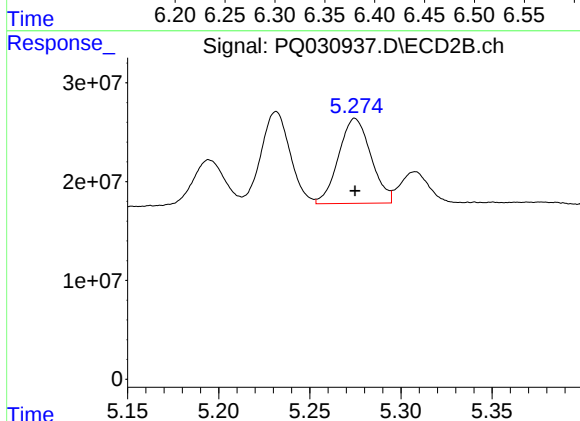
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 104762922
Conc: 269.11 ng/ml



#22 AR-1248-2

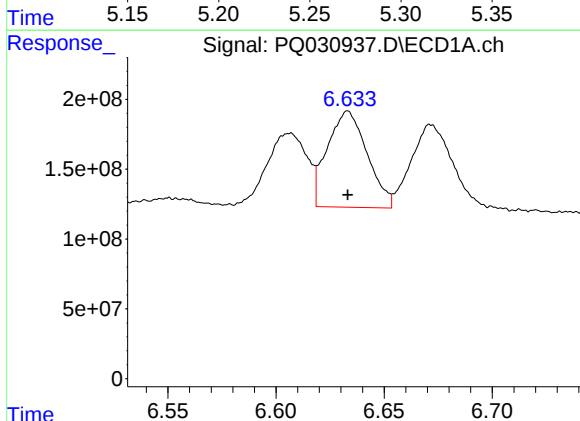
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 791171066
Conc: 266.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



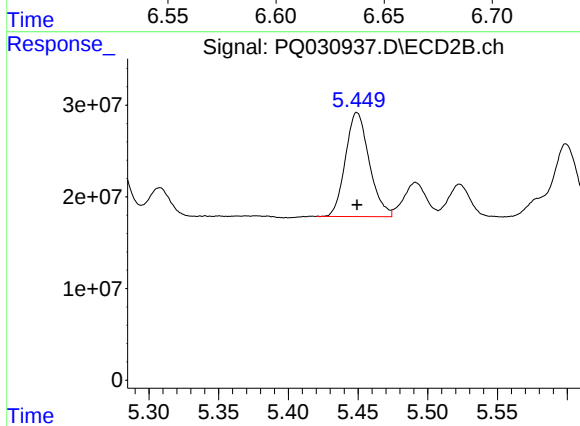
#22 AR-1248-2

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 106342918
Conc: 266.29 ng/ml



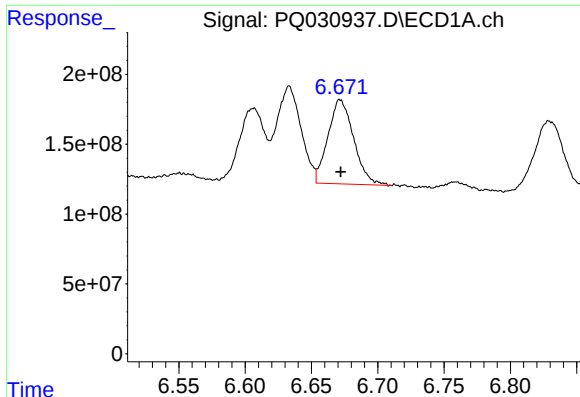
#23 AR-1248-3

R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 882330371
Conc: 271.37 ng/ml



#23 AR-1248-3

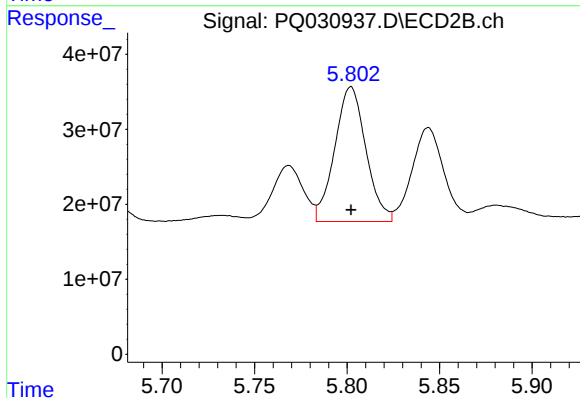
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 134926430
Conc: 266.44 ng/ml



#24 AR-1248-4

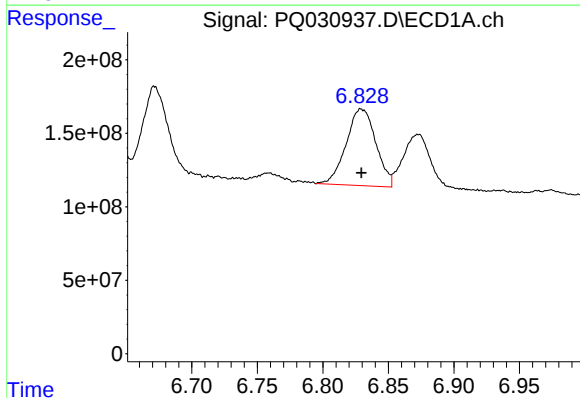
R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 804641703
Conc: 268.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



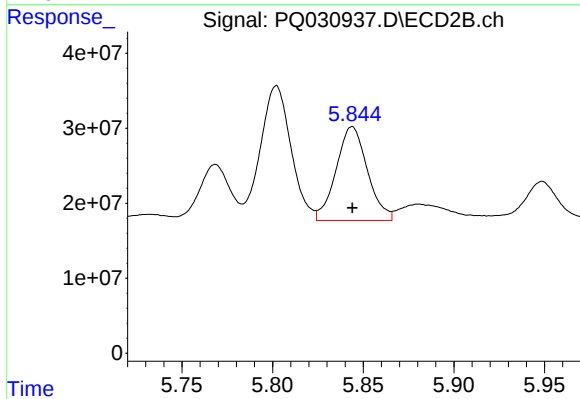
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 210690054
Conc: 278.50 ng/ml



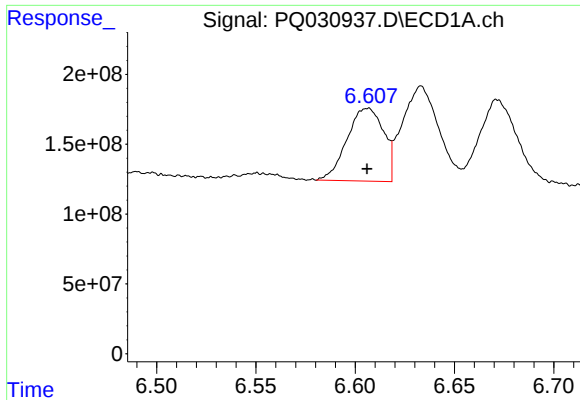
#25 AR-1248-5

R.T.: 6.830 min
Delta R.T.: 0.000 min
Response: 822453281
Conc: 270.74 ng/ml



#25 AR-1248-5

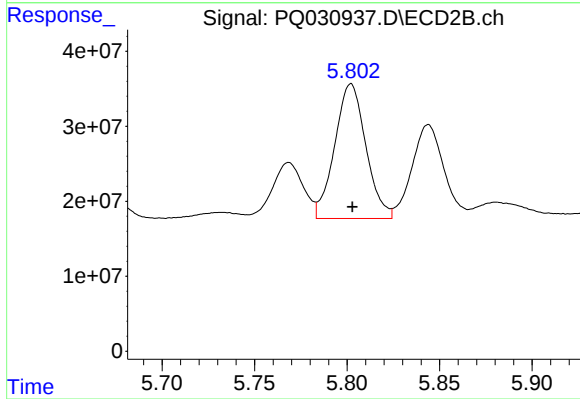
R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 150545961
Conc: 285.96 ng/ml



#26 AR-1254-1

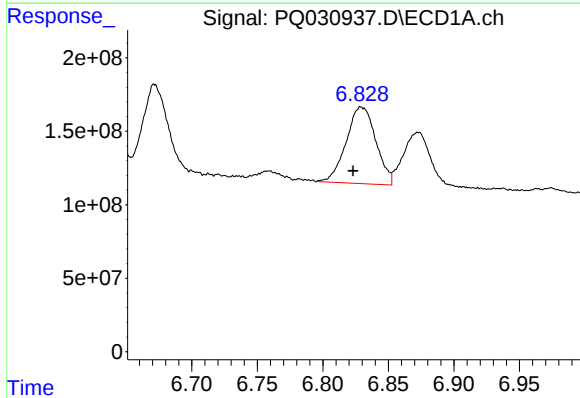
R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 666829894
Conc: 154.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



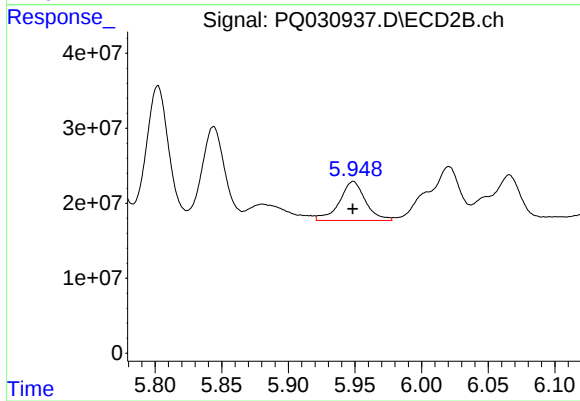
#26 AR-1254-1

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 210690054
Conc: 214.55 ng/ml



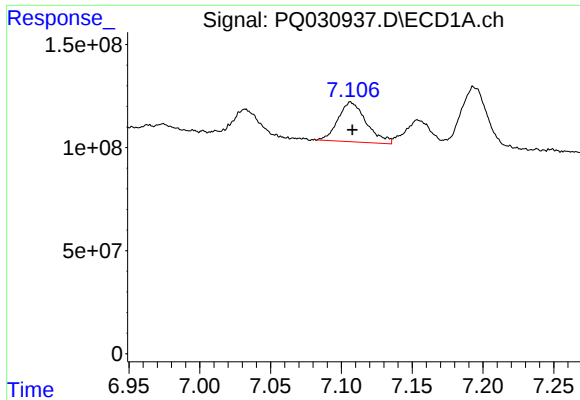
#27 AR-1254-2

R.T.: 6.830 min
Delta R.T.: 0.007 min
Response: 822453281
Conc: 136.19 ng/ml



#27 AR-1254-2

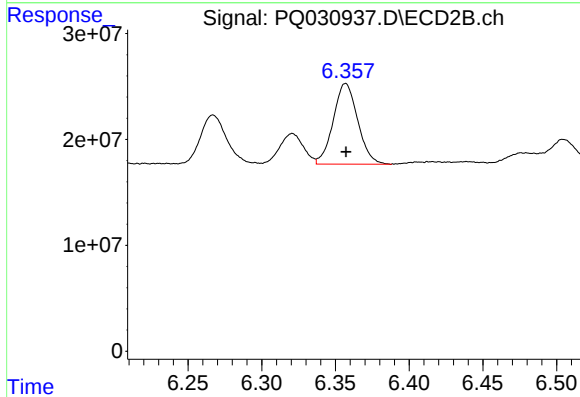
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 71116334
Conc: 82.38 ng/ml



#28 AR-1254-3

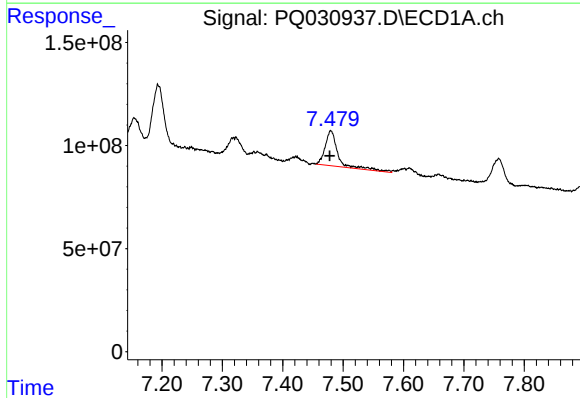
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 266324195
Conc: 83.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



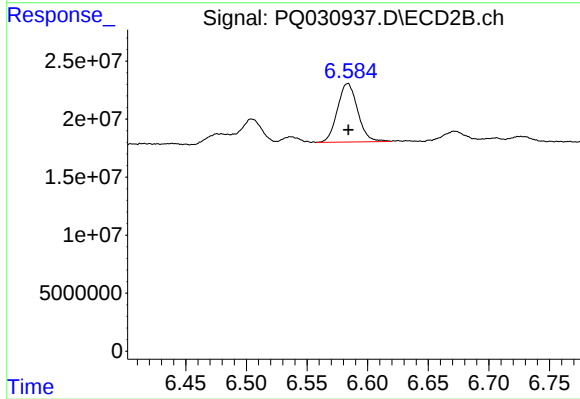
#28 AR-1254-3

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 88078853
Conc: 59.33 ng/ml



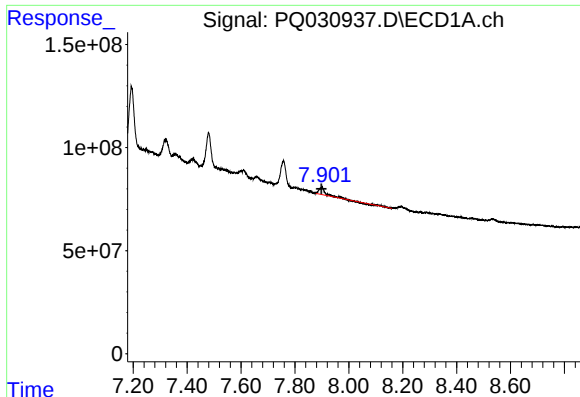
#29 AR-1254-4

R.T.: 7.480 min
Delta R.T.: 0.002 min
Response: 250684298
Conc: 75.89 ng/ml



#29 AR-1254-4

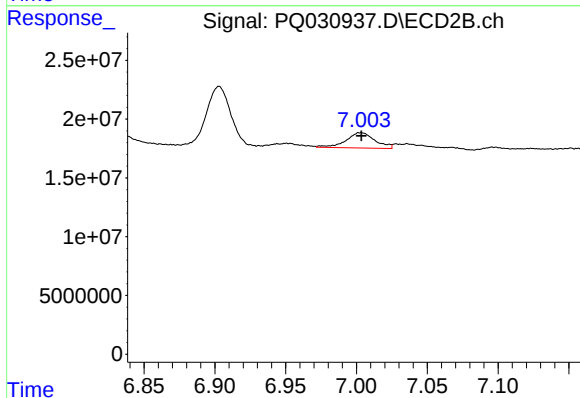
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 58761903
Conc: 63.87 ng/ml



#30 AR-1254-5

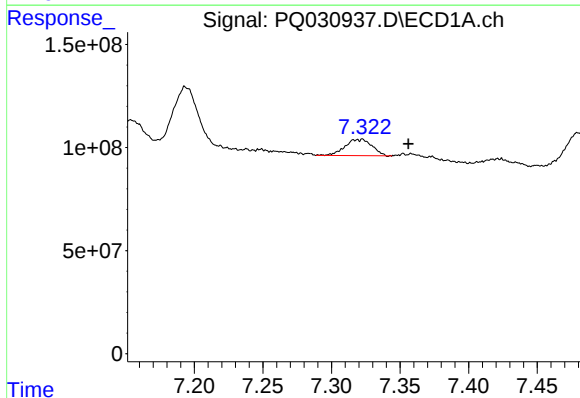
R.T.: 7.900 min
Delta R.T.: 0.002 min
Response: 52596348
Conc: 16.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



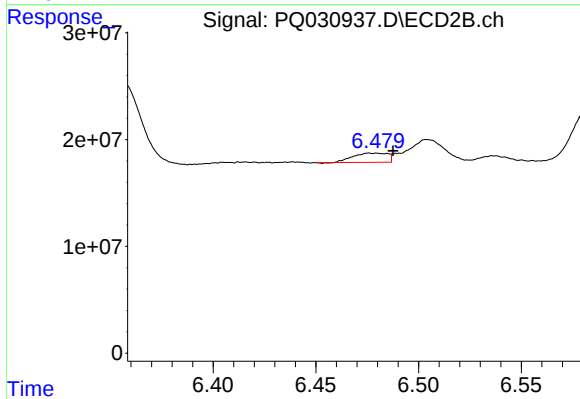
#30 AR-1254-5

R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 18582954
Conc: 14.14 ng/ml



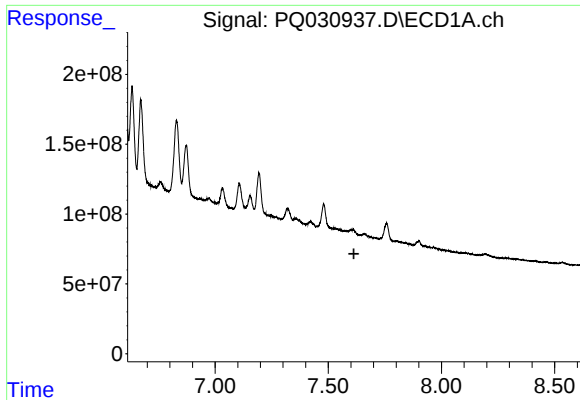
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.036 min
Response: 107406097
Conc: 31.81 ng/ml



#31 AR-1260-1

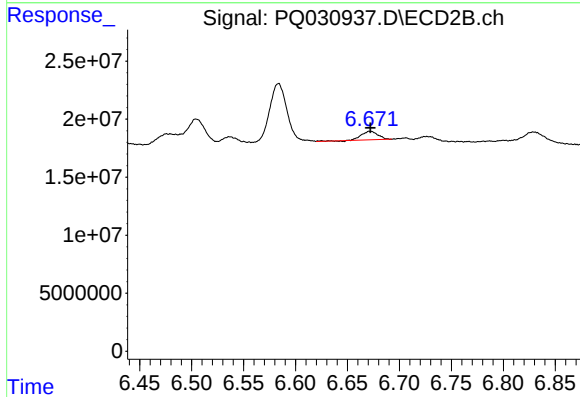
R.T.: 6.479 min
Delta R.T.: -0.009 min
Response: 9923294
Conc: 11.87 ng/ml



#32 AR-1260-2

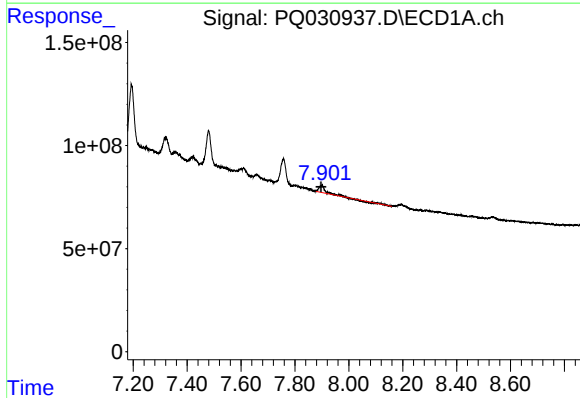
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



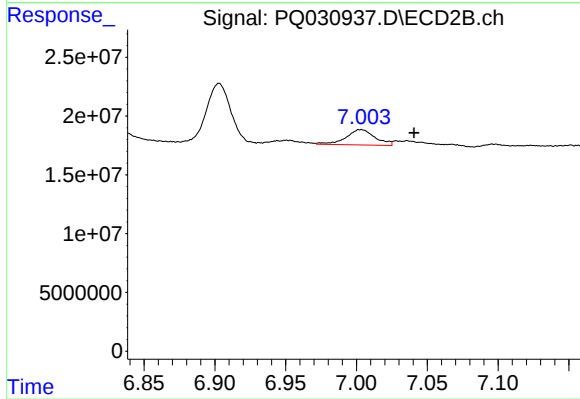
#32 AR-1260-2

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 8350917
Conc: 8.28 ng/ml



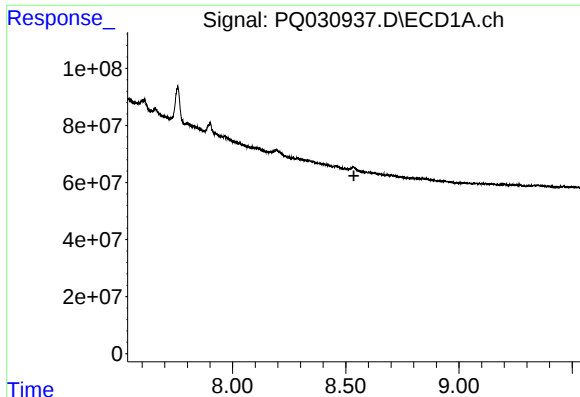
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: 0.003 min
Response: 52596348
Conc: 13.83 ng/ml



#33 AR-1260-3

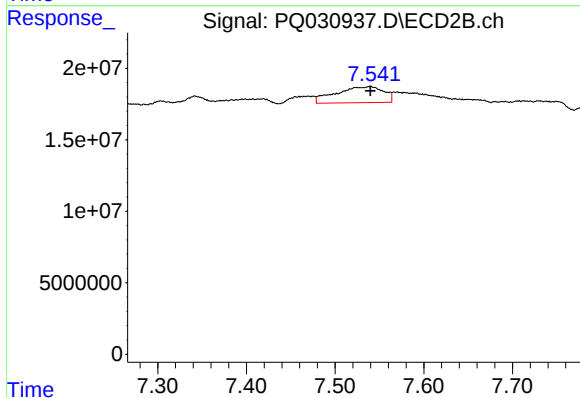
R.T.: 7.003 min
Delta R.T.: -0.038 min
Response: 18582954
Conc: 22.58 ng/ml



#34 AR-1260-4

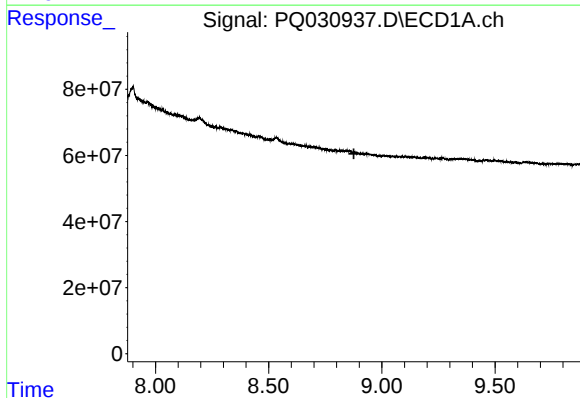
R.T.: 0.000 min
Exp R.T. : 8.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



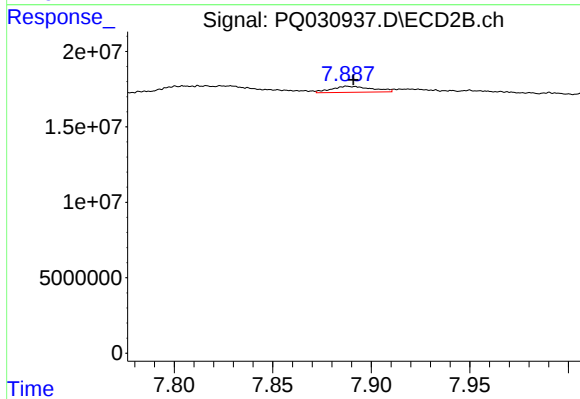
#34 AR-1260-4

R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 42071641
Conc: 21.83 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.876 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 5684587
Conc: 4.16 ng/ml