

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012519\
 Data File : PQ036707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2019 18:28
 Operator : SM\SJ
 Sample : K1003-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BU-02-012319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 23:53:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 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...	4.349	3.704	101.5E6	53289137	22.047	22.241
2)	SA Decachlor...	9.957	8.648	51427988	25002680	14.106	13.290
Target Compounds							
3)	L1 AR-1016-1	0.000	4.738	0	1764044	N.D.	23.420 #
4)	L1 AR-1016-2	0.000	4.738	0	1764044	N.D.	15.850 #
7)	L1 AR-1016-5	5.934	5.169	2314838	1905450	23.450	32.667 #
12)	L3 AR-1232-2	5.282	4.738	2166624	1764044	46.099	32.888 #
15)	L3 AR-1232-5	0.000	5.169	0	1905450	N.D.	75.423 #
16)	L4 AR-1242-1	0.000	4.738	0	1764044	N.D.	28.090 #
17)	L4 AR-1242-2	0.000	4.738	0	1764044	N.D.	18.901 #
20)	L4 AR-1242-5	6.381	5.582	2514020	1224140	27.707	21.868
21)	L5 AR-1248-1	0.000	4.738	0	1764044	N.D.	35.770 #
23)	L5 AR-1248-3	5.934	0.000	2314838	0	16.856	N.D. #
24)	L5 AR-1248-4	6.381	5.169	2514020	1905450	16.018	23.991 #
25)	L5 AR-1248-5	6.381	5.582	2514020	1224140	16.941	15.493
26)	L6 AR-1254-1	6.381	5.582	2514020	1224140	14.177	9.143 #
27)	L6 AR-1254-2	6.569	5.735	84281091	53806227	323.529	486.225 #
28)	L6 AR-1254-3	6.948	6.129	44791495	26496871	167.297	147.209
30)	L6 AR-1254-5	7.657	0.000	4171519	0	20.433	N.D. #
32)	L7 AR-1260-2	7.353	0.000	82325295	0	356.477	N.D. #
33)	L7 AR-1260-3	7.657	6.621	4171519	-1703474	28.927	N.D. #
34)	L7 AR-1260-4	7.928	0.000	1172807	0	6.888	N.D. #
36)	L8 AR-1262-1	7.657	0.000	4171519	0	15.060	N.D. #

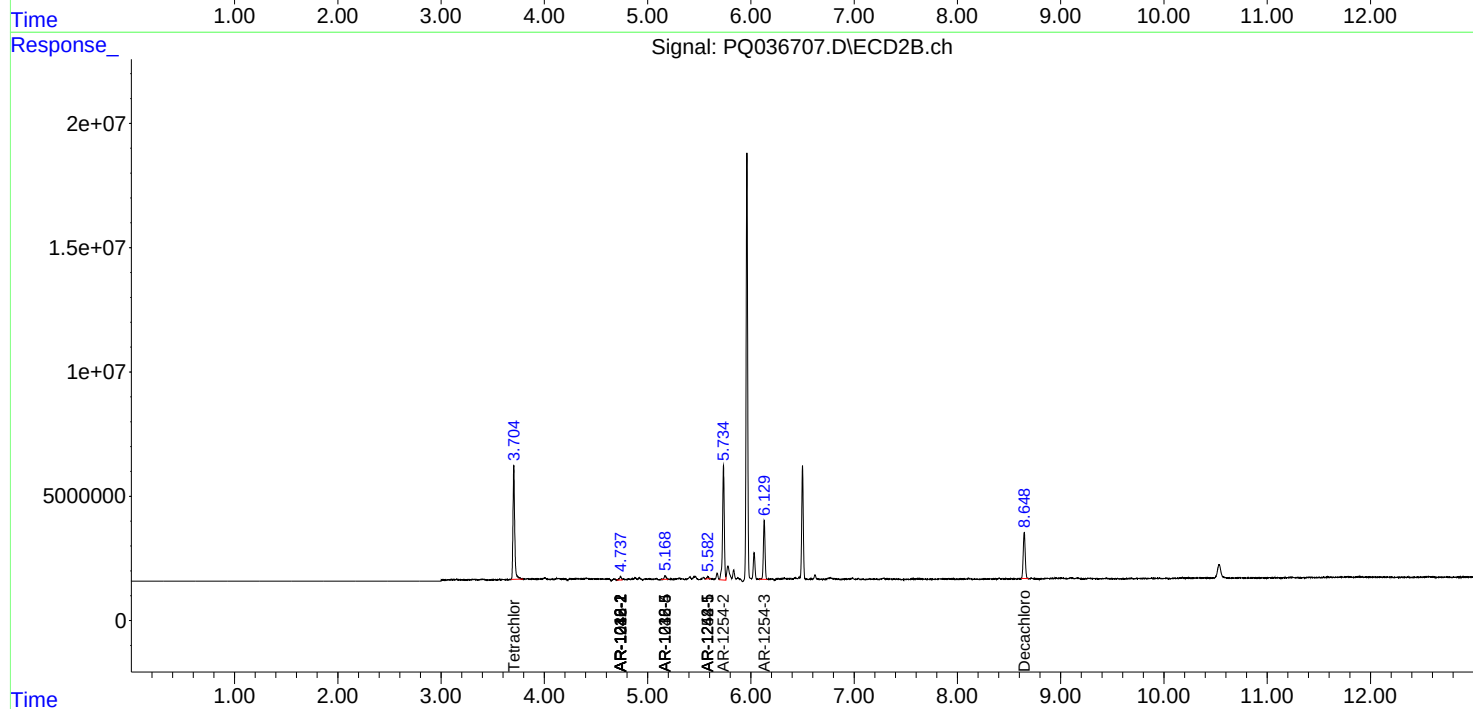
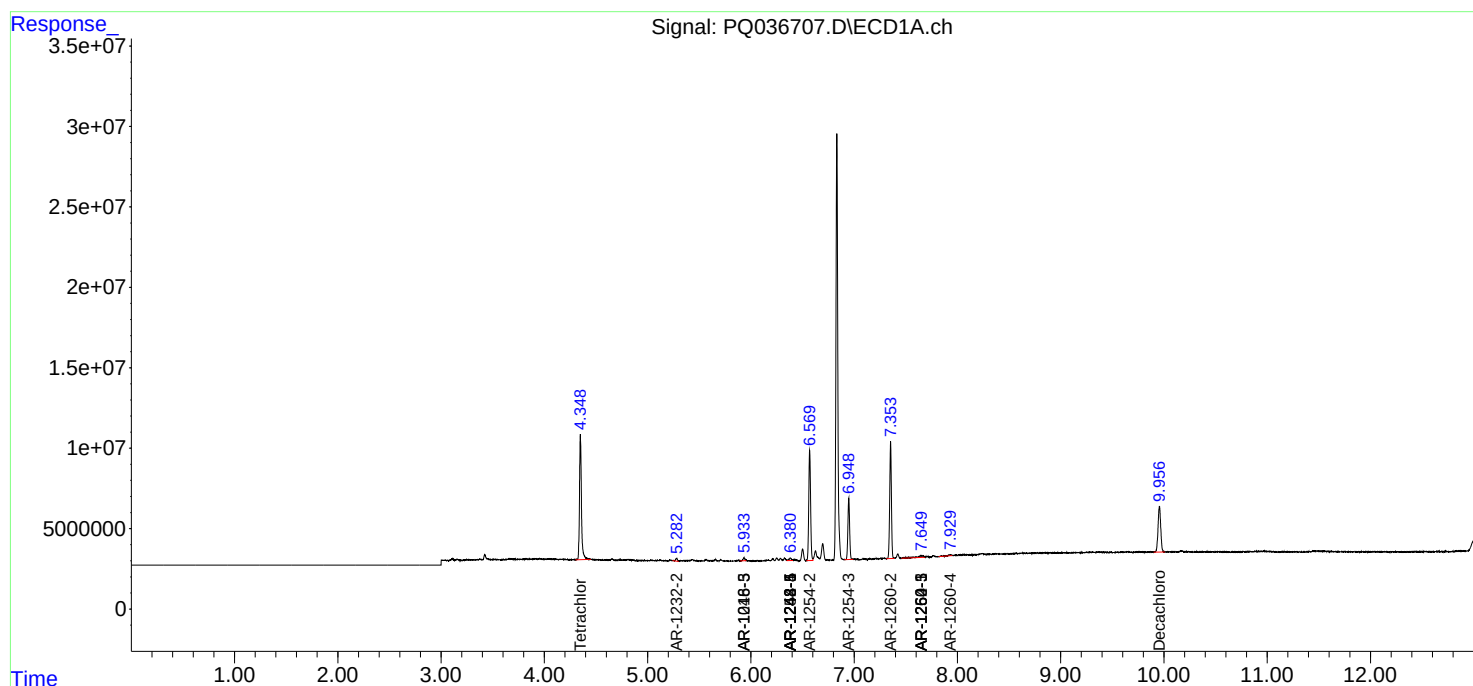
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

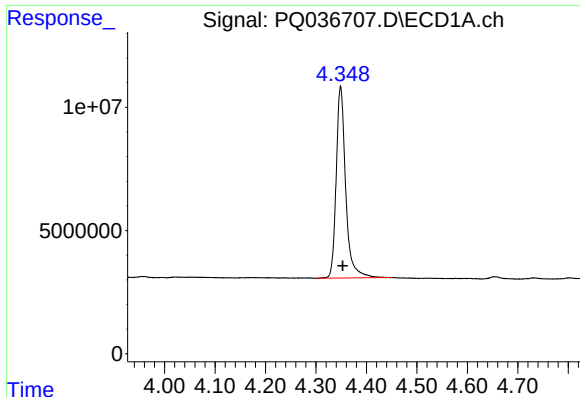
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012519\
Data File : PQ036707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2019 18:28
Operator : SM\SJ
Sample : K1003-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BU-02-012319

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 23:53:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 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

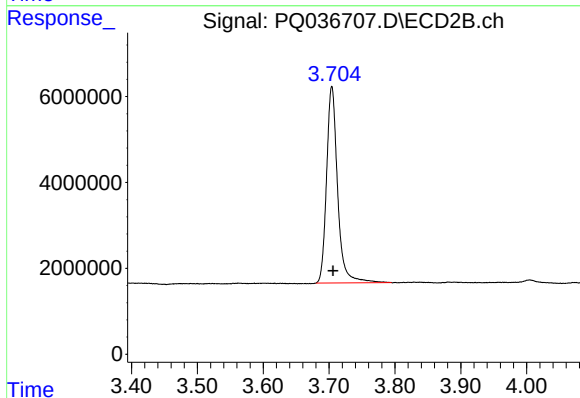




#1 Tetrachloro-m-xylene

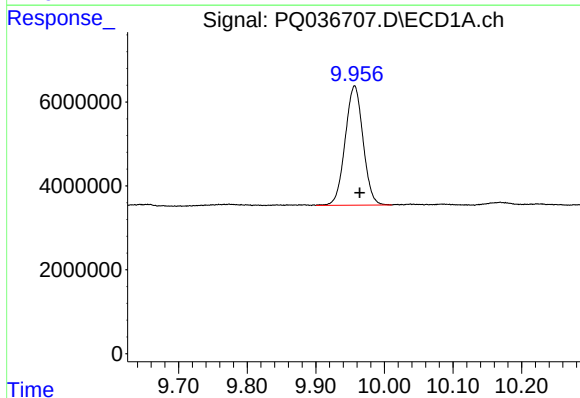
R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 101478141
Conc: 22.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BU-02-012319



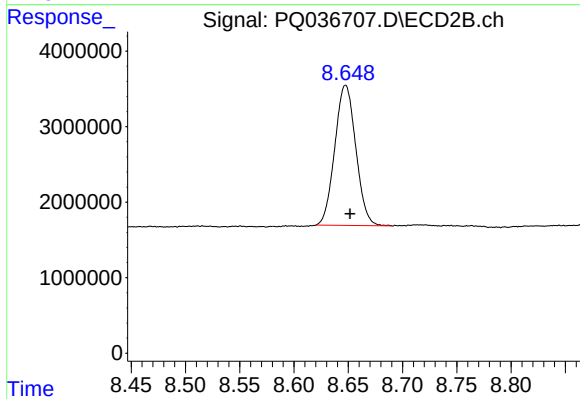
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.002 min
Response: 53289137
Conc: 22.24 ng/ml



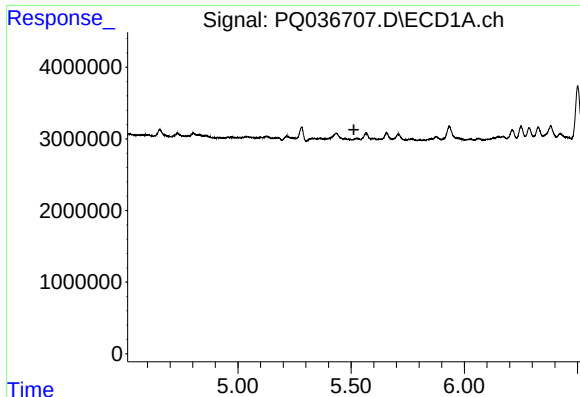
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: -0.007 min
Response: 51427988
Conc: 14.11 ng/ml



#2 Decachlorobiphenyl

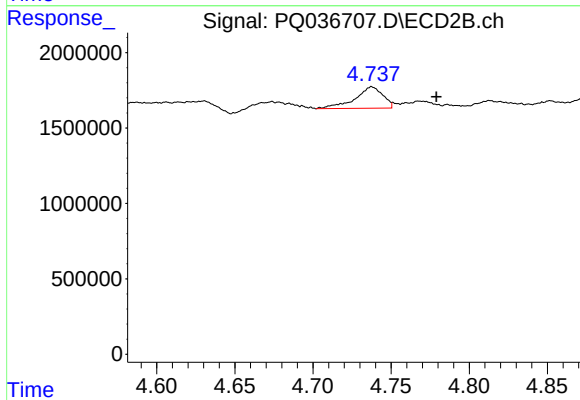
R.T.: 8.648 min
Delta R.T.: -0.004 min
Response: 25002680
Conc: 13.29 ng/ml



#3 AR-1016-1

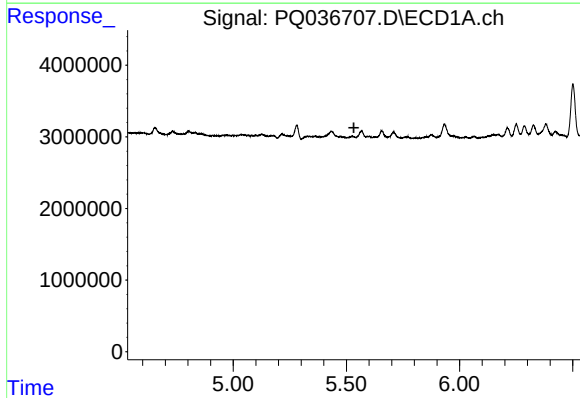
R.T.: 0.000 min
Exp R.T.: 5.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BU-02-012319



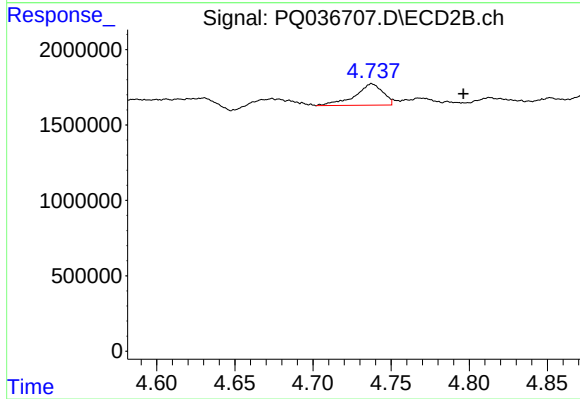
#3 AR-1016-1

R.T.: 4.738 min
Delta R.T.: -0.041 min
Response: 1764044
Conc: 23.42 ng/ml



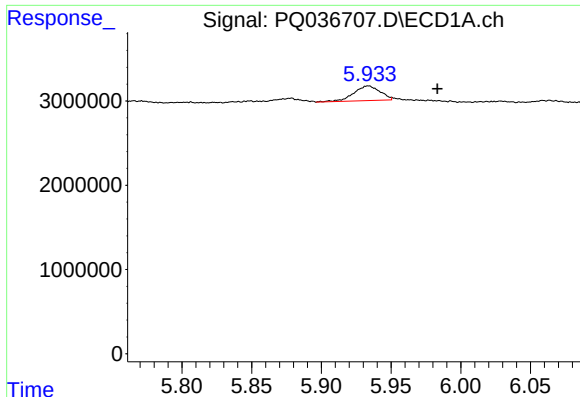
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.



#4 AR-1016-2

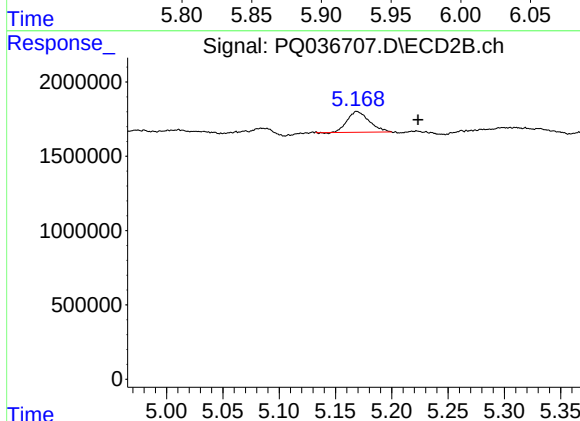
R.T.: 4.738 min
Delta R.T.: -0.058 min
Response: 1764044
Conc: 15.85 ng/ml



#7 AR-1016-5

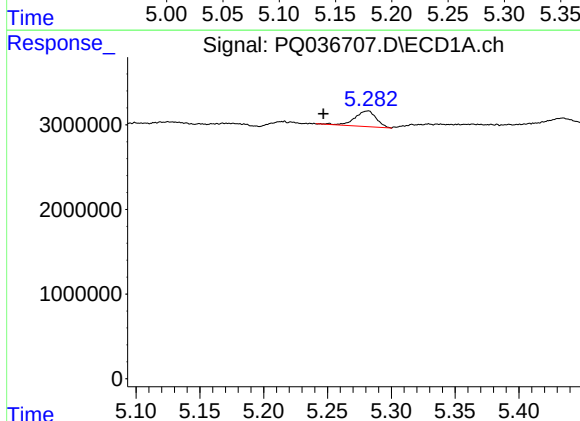
R.T.: 5.934 min
Delta R.T.: -0.050 min
Response: 2314838
Conc: 23.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BU-02-012319



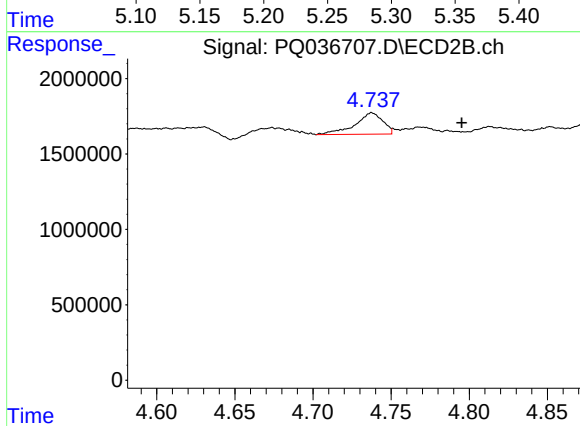
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.054 min
Response: 1905450
Conc: 32.67 ng/ml



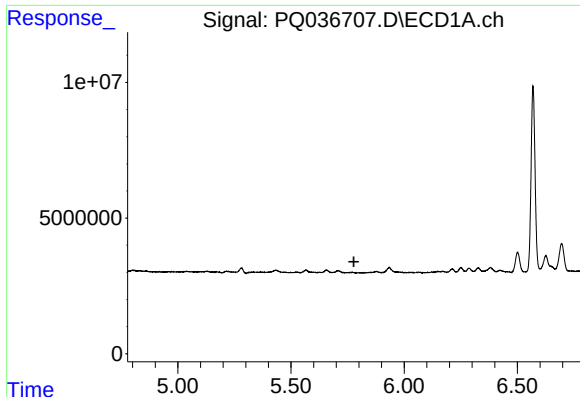
#12 AR-1232-2

R.T.: 5.282 min
Delta R.T.: 0.035 min
Response: 2166624
Conc: 46.10 ng/ml



#12 AR-1232-2

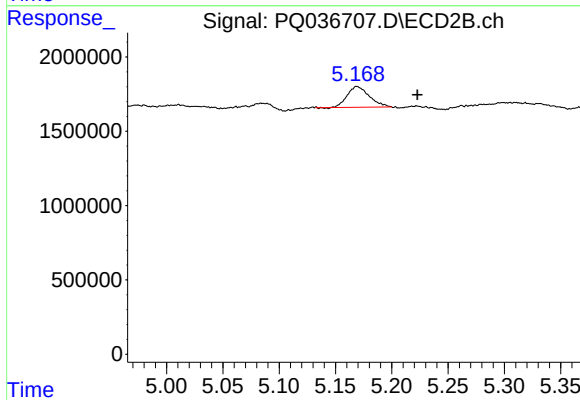
R.T.: 4.738 min
Delta R.T.: -0.057 min
Response: 1764044
Conc: 32.89 ng/ml



#15 AR-1232-5

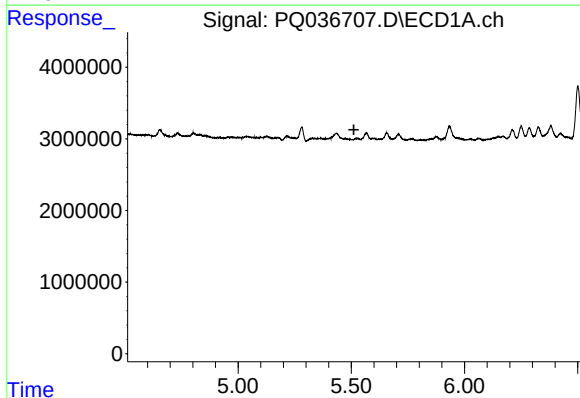
R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BU-02-012319



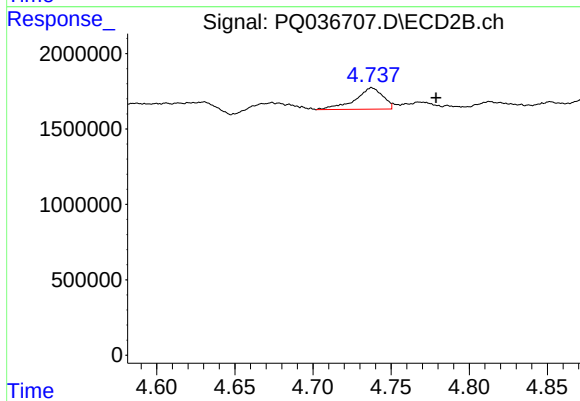
#15 AR-1232-5

R.T.: 5.169 min
Delta R.T.: -0.053 min
Response: 1905450
Conc: 75.42 ng/ml



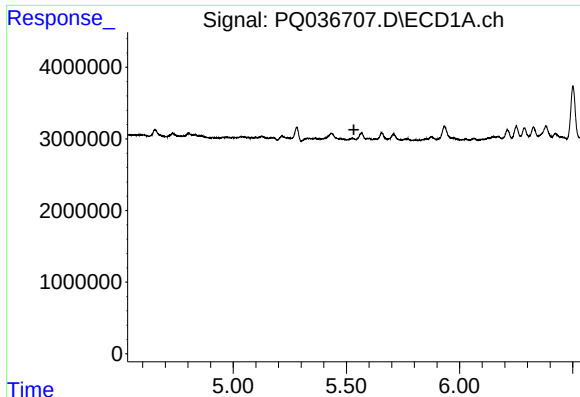
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#16 AR-1242-1

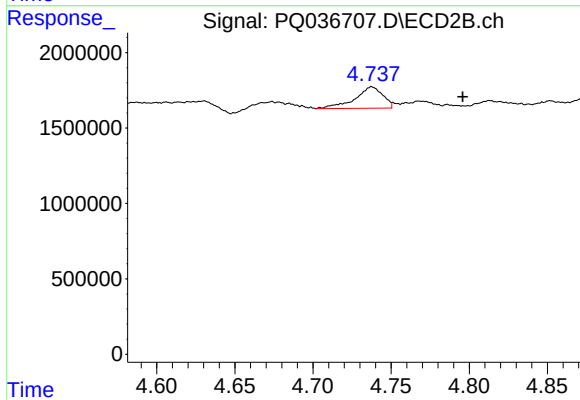
R.T.: 4.738 min
Delta R.T.: -0.041 min
Response: 1764044
Conc: 28.09 ng/ml



#17 AR-1242-2

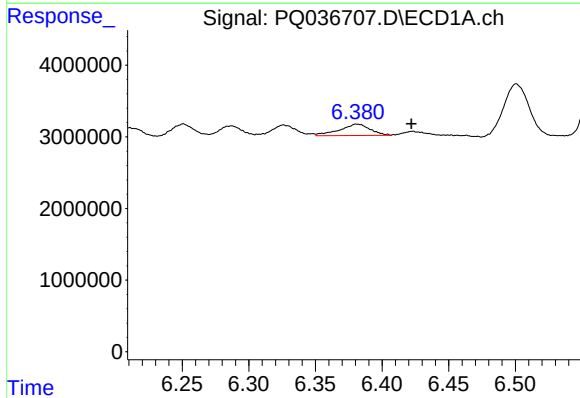
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BU-02-012319



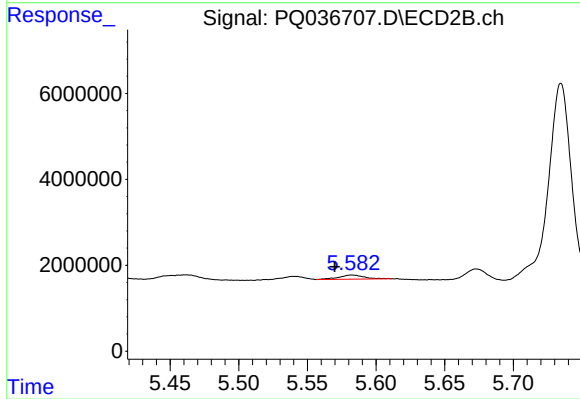
#17 AR-1242-2

R.T.: 4.738 min
Delta R.T.: -0.058 min
Response: 1764044
Conc: 18.90 ng/ml



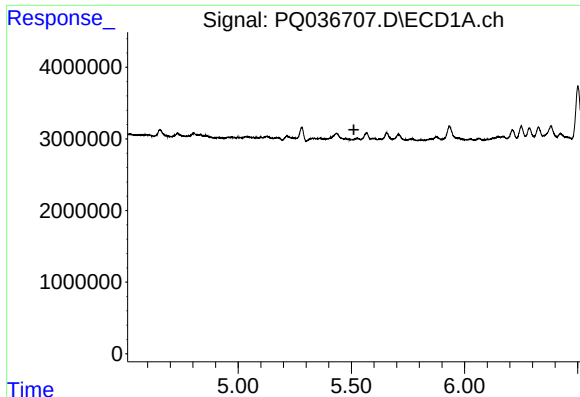
#20 AR-1242-5

R.T.: 6.381 min
Delta R.T.: -0.041 min
Response: 2514020
Conc: 27.71 ng/ml



#20 AR-1242-5

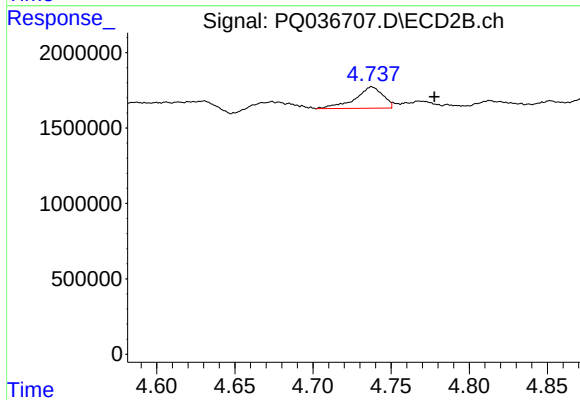
R.T.: 5.582 min
Delta R.T.: 0.012 min
Response: 1224140
Conc: 21.87 ng/ml



#21 AR-1248-1

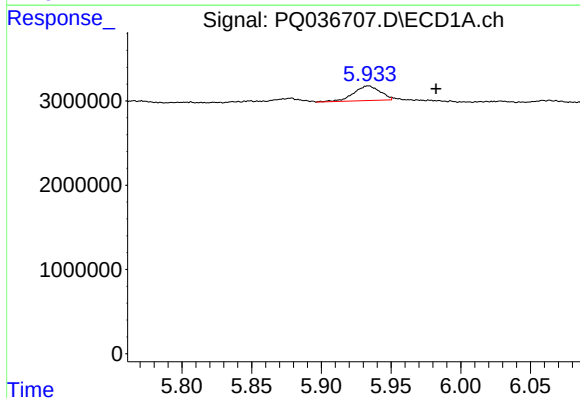
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BU-02-012319



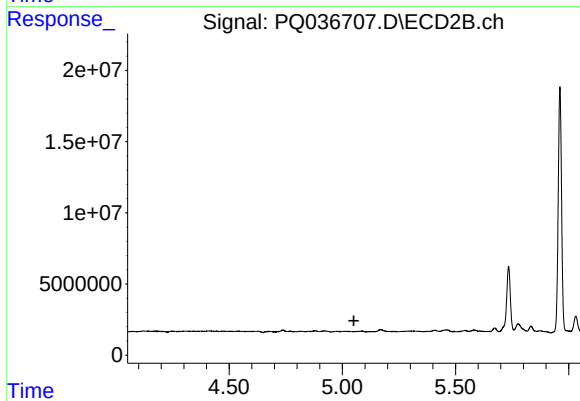
#21 AR-1248-1

R.T.: 4.738 min
Delta R.T.: -0.040 min
Response: 1764044
Conc: 35.77 ng/ml



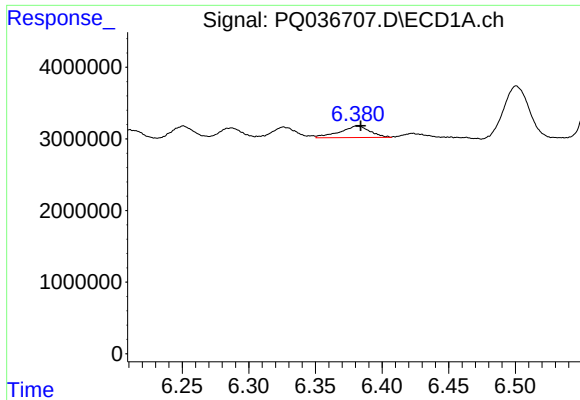
#23 AR-1248-3

R.T.: 5.934 min
Delta R.T.: -0.049 min
Response: 2314838
Conc: 16.86 ng/ml



#23 AR-1248-3

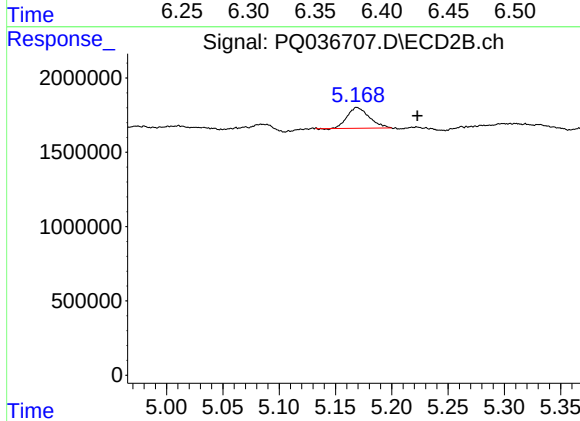
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.



#24 AR-1248-4

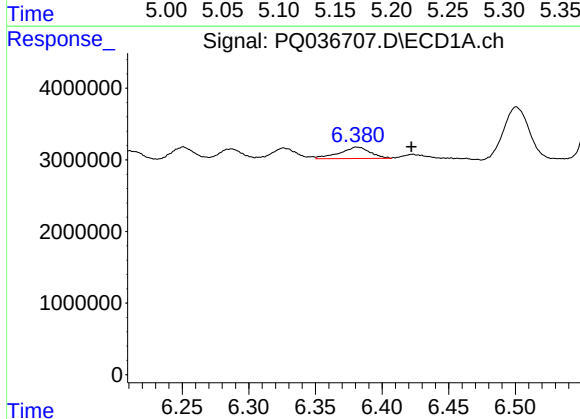
R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 2514020
Conc: 16.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BU-02-012319



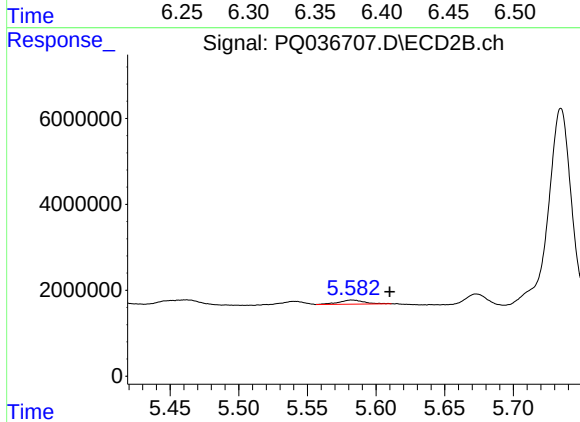
#24 AR-1248-4

R.T.: 5.169 min
Delta R.T.: -0.053 min
Response: 1905450
Conc: 23.99 ng/ml



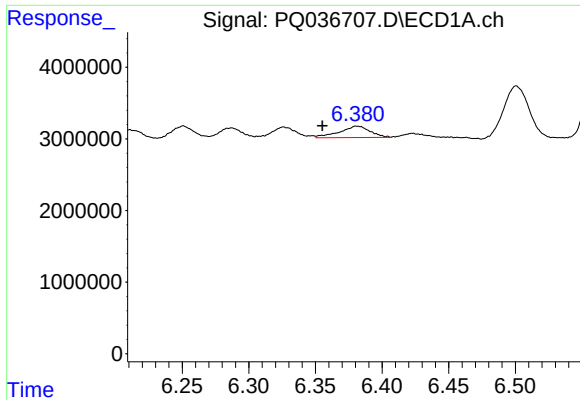
#25 AR-1248-5

R.T.: 6.381 min
Delta R.T.: -0.041 min
Response: 2514020
Conc: 16.94 ng/ml



#25 AR-1248-5

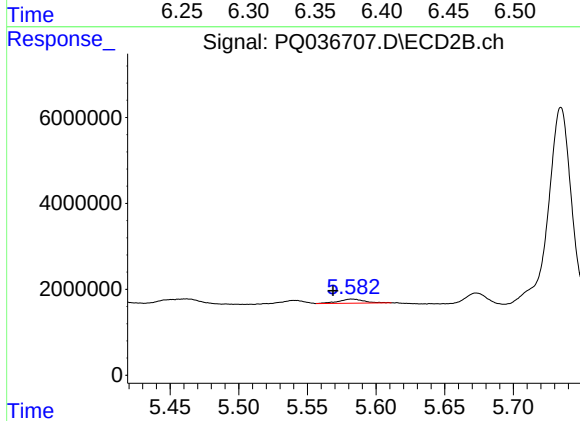
R.T.: 5.582 min
Delta R.T.: -0.028 min
Response: 1224140
Conc: 15.49 ng/ml



#26 AR-1254-1

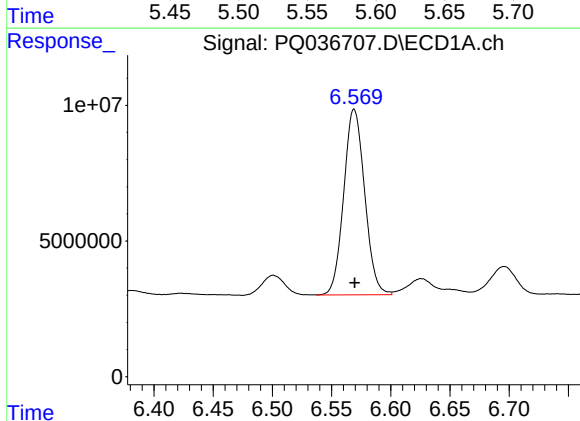
R.T.: 6.381 min
Delta R.T.: 0.026 min
Response: 2514020
Conc: 14.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BU-02-012319



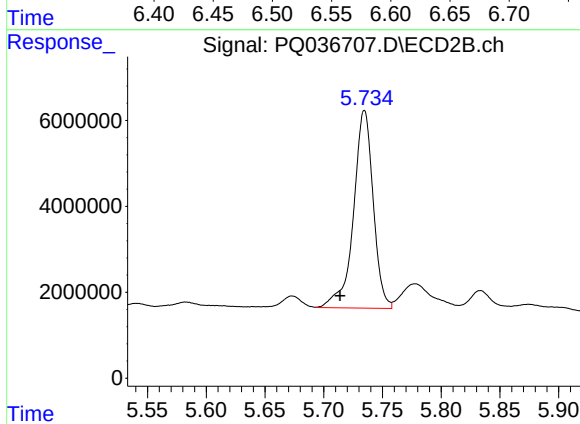
#26 AR-1254-1

R.T.: 5.582 min
Delta R.T.: 0.014 min
Response: 1224140
Conc: 9.14 ng/ml



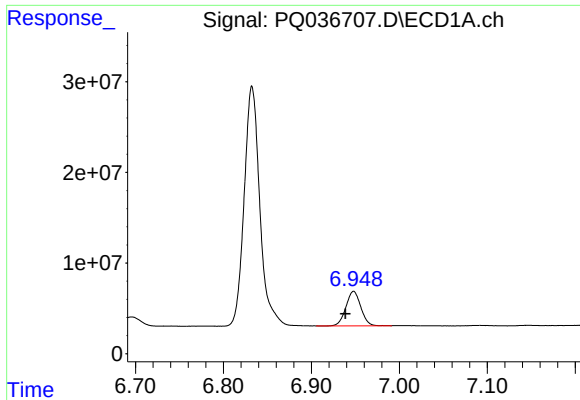
#27 AR-1254-2

R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 84281091
Conc: 323.53 ng/ml



#27 AR-1254-2

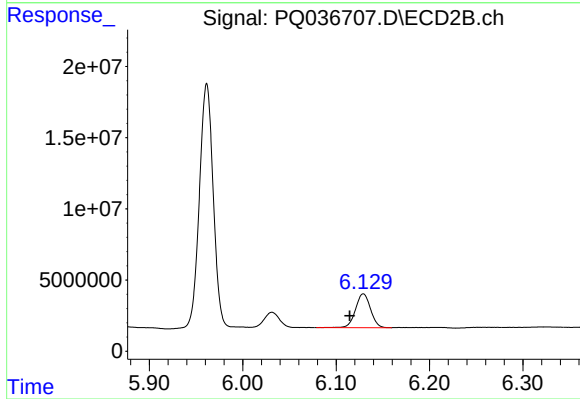
R.T.: 5.735 min
Delta R.T.: 0.021 min
Response: 53806227
Conc: 486.23 ng/ml



#28 AR-1254-3

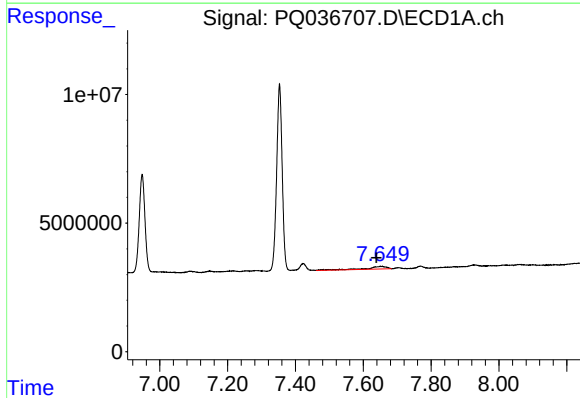
R.T.: 6.948 min
Delta R.T.: 0.009 min
Response: 44791495
Conc: 167.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BU-02-012319



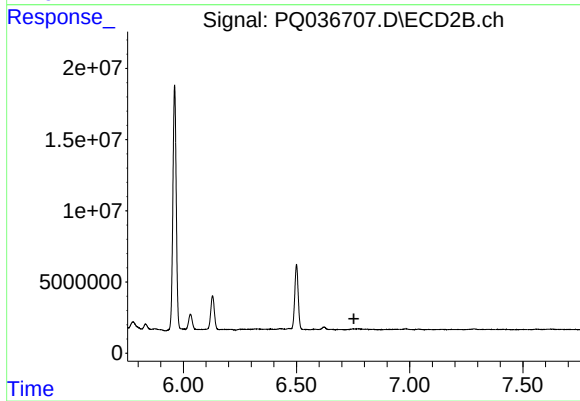
#28 AR-1254-3

R.T.: 6.129 min
Delta R.T.: 0.014 min
Response: 26496871
Conc: 147.21 ng/ml



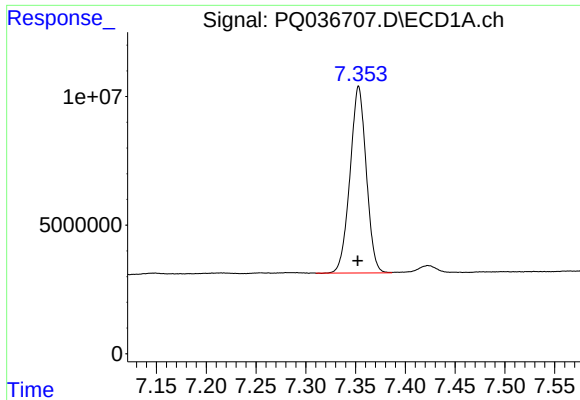
#30 AR-1254-5

R.T.: 7.657 min
Delta R.T.: 0.018 min
Response: 4171519
Conc: 20.43 ng/ml



#30 AR-1254-5

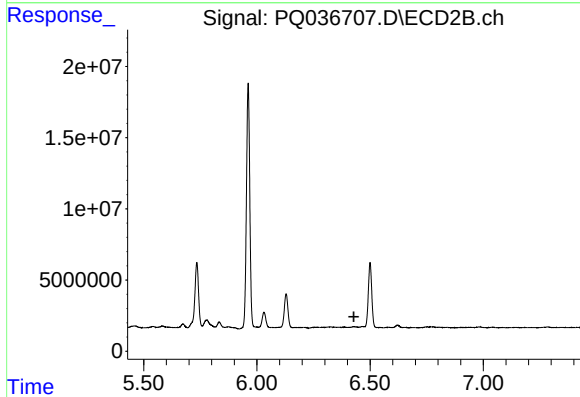
R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.



#32 AR-1260-2

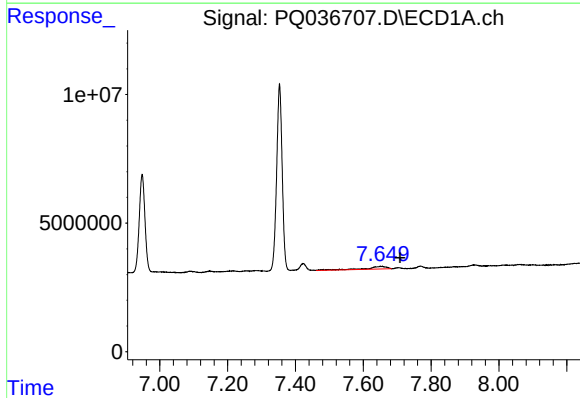
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 82325295
Conc: 356.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BU-02-012319



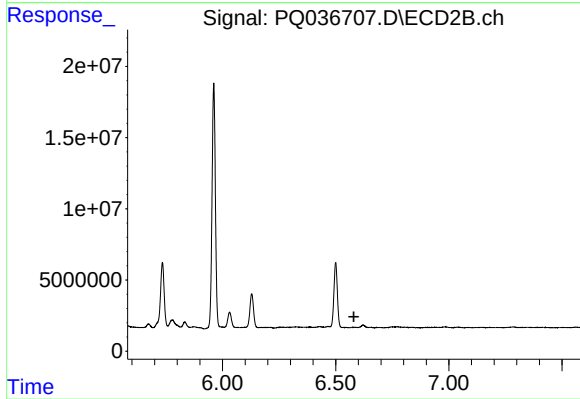
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



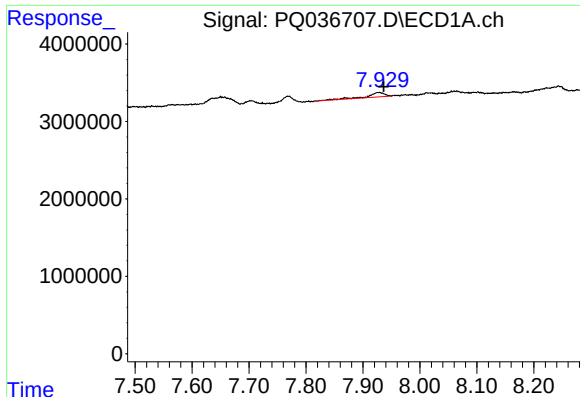
#33 AR-1260-3

R.T.: 7.657 min
Delta R.T.: -0.051 min
Response: 4171519
Conc: 28.93 ng/ml



#33 AR-1260-3

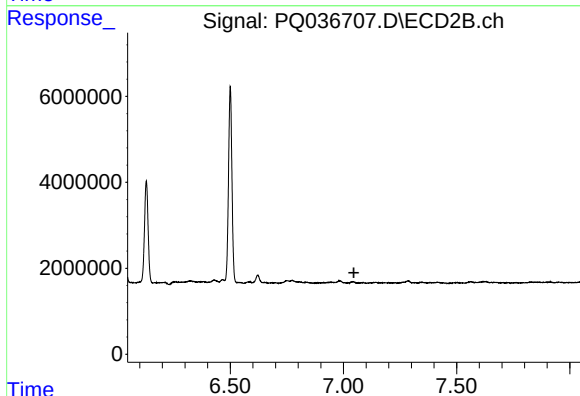
R.T.: 6.621 min
Delta R.T.: 0.041 min
Response: -1703474
Conc: N.D.



#34 AR-1260-4

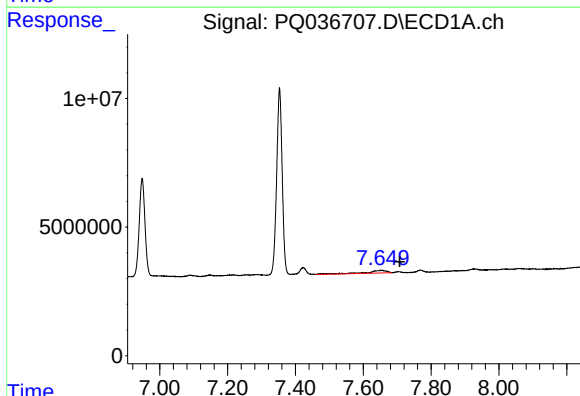
R.T.: 7.928 min
Delta R.T.: -0.008 min
Response: 1172807
Conc: 6.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BU-02-012319



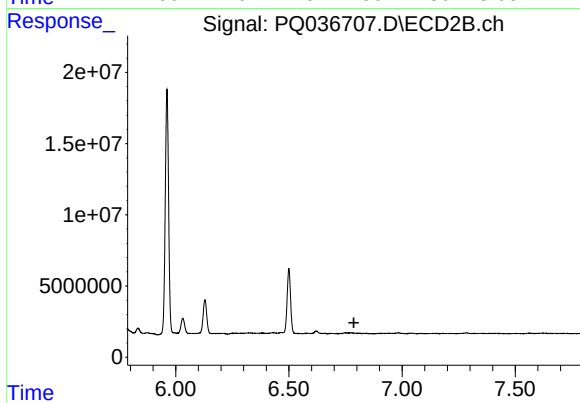
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.657 min
Delta R.T.: -0.051 min
Response: 4171519
Conc: 15.06 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.