

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 06:37
 Operator : SM\SJ
 Sample : J5851-16
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:13:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.549	3.829	48632176	34196332	16.591	17.916
2)	SA Decachlor...	10.350	8.862	38218650	31487012	14.889	16.023
Target Compounds							
3)	L1 AR-1016-1	0.000	4.937	0	2651013	N.D.	37.530 #
4)	L1 AR-1016-2	0.000	4.937	0	2651013	N.D.	26.297 #
7)	L1 AR-1016-5	0.000	5.440	0	1445186	N.D.	27.098 #
8)	L2 AR-1221-1	0.000	3.997	0	981883	N.D.	46.850 #
9)	L2 AR-1221-2	0.000	4.152	0	3755777	N.D.	242.800 #
10)	L2 AR-1221-3	4.940	4.221	2821818	3376575	41.534	66.153 #
11)	L3 AR-1232-1	4.940	4.221	2821818	3376575	54.750	89.240 #
12)	L3 AR-1232-2	5.437	4.937	13040010	2651013	464.238	66.702 #
14)	L3 AR-1232-4	0.000	5.228	0	18345774	N.D.	990.039 #
15)	L3 AR-1232-5	5.991	5.440	1907432	1445186	95.035	71.514
16)	L4 AR-1242-1	0.000	4.937	0	2651013	N.D.	47.967 #
17)	L4 AR-1242-2	0.000	4.937	0	2651013	N.D.	33.156 #
19)	L4 AR-1242-4	0.000	5.228	0	18345774	N.D.	455.862 #
20)	L4 AR-1242-5	6.672	0.000	15560933	0	240.751	N.D. #
21)	L5 AR-1248-1	0.000	4.937	0	2651013	N.D.	57.177 #
22)	L5 AR-1248-2	5.991	0.000	1907432	0	20.461	N.D. #
23)	L5 AR-1248-3	0.000	5.228	0	18345774	N.D.	283.618 #
24)	L5 AR-1248-4	6.609	5.440	4027641	1445186	33.143	18.136 #
25)	L5 AR-1248-5	6.672	0.000	15560933	0	133.169	N.D. #
26)	L6 AR-1254-1	6.609	0.000	4027641	0	35.637	N.D. #
28)	L6 AR-1254-3	0.000	6.290	0	11053581	N.D.	63.966 #
30)	L6 AR-1254-5	7.860	0.000	5488328	0	34.859	N.D. #

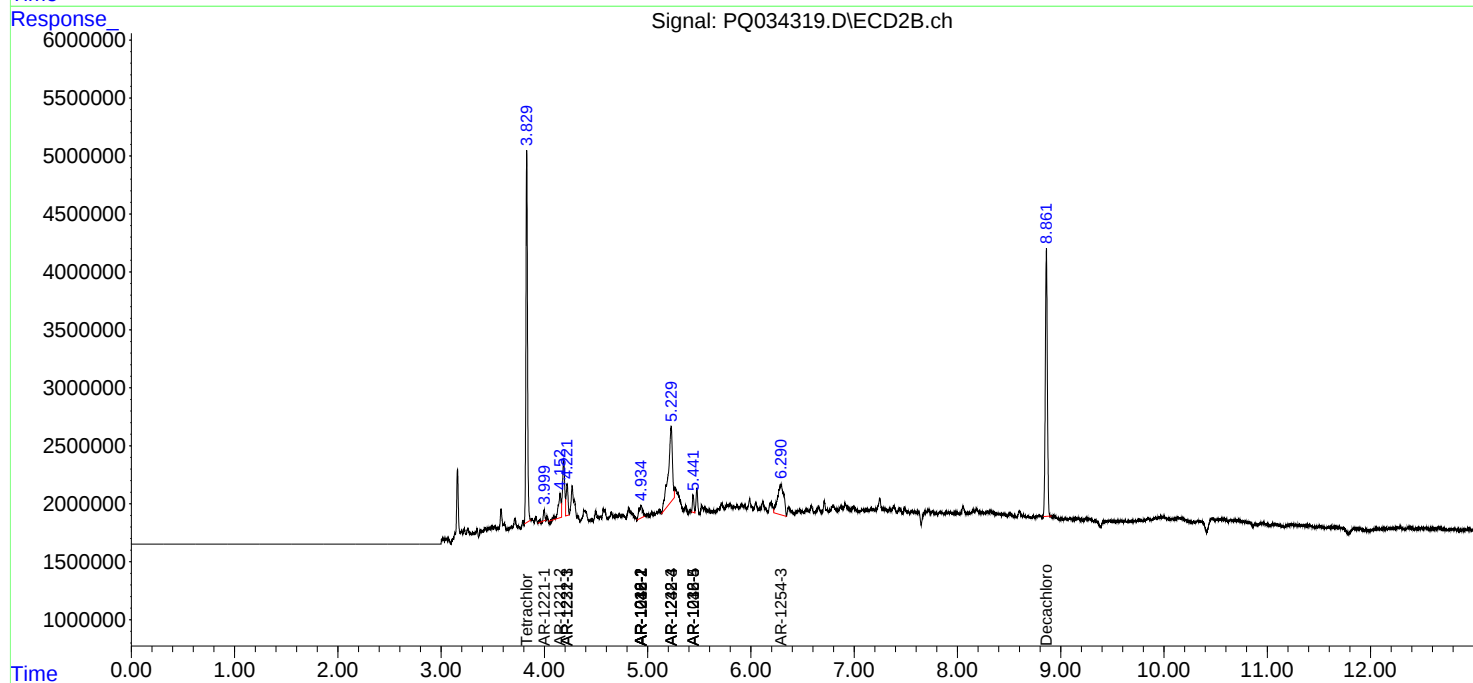
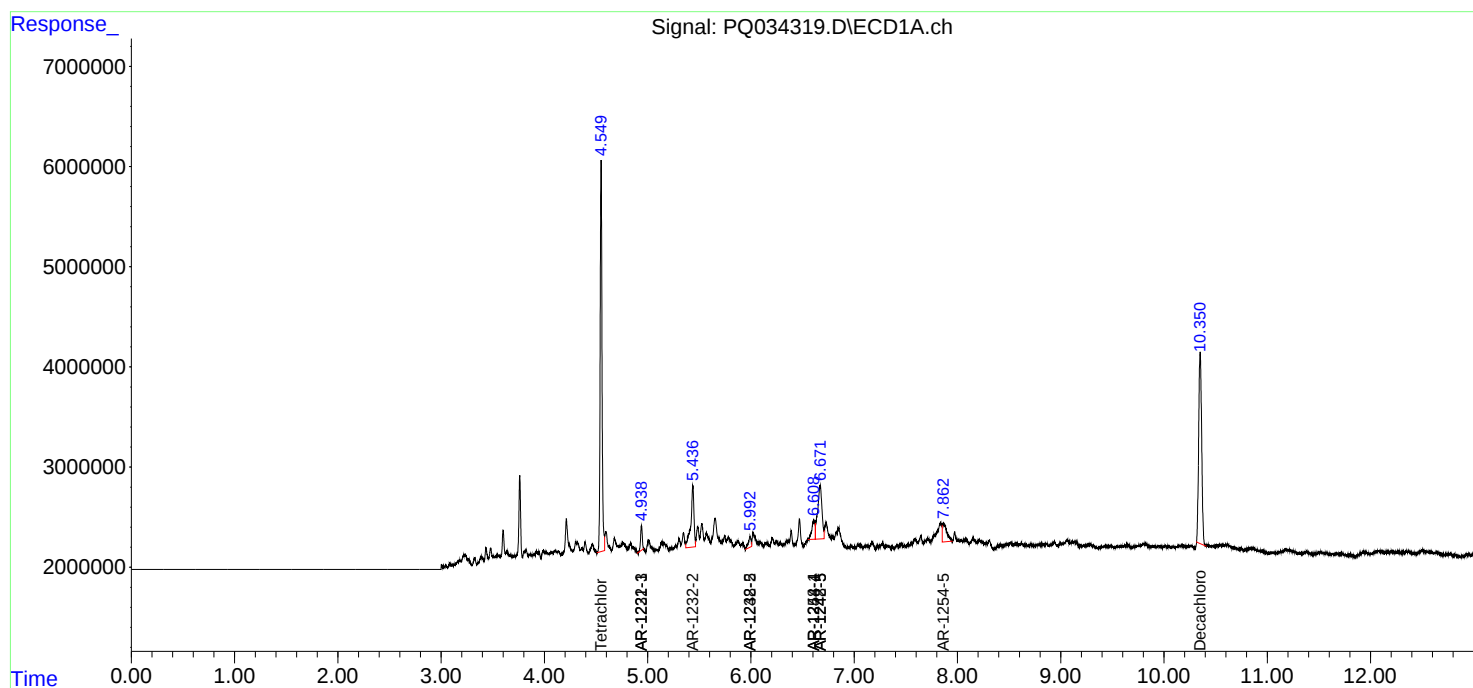
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

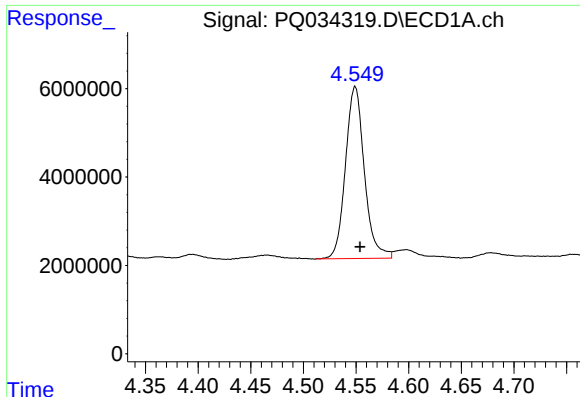
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 06:37
Operator : SM\SJ
Sample : J5851-16
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:13:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 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

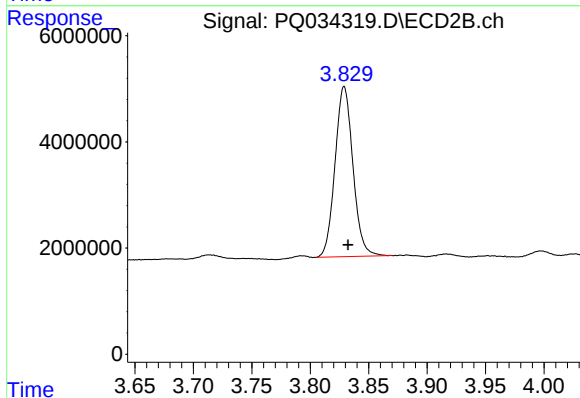




#1 Tetrachloro-m-xylene

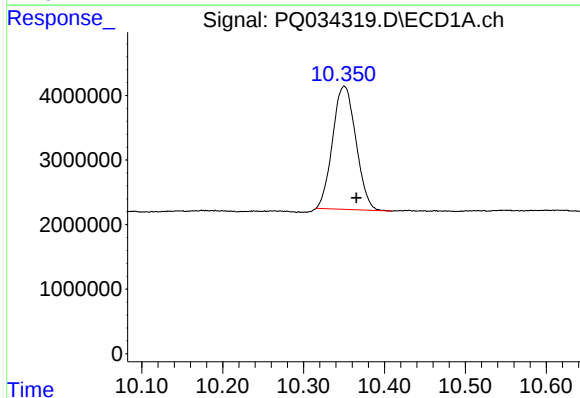
R.T.: 4.549 min
Delta R.T.: -0.005 min
Response: 48632176
Conc: 16.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



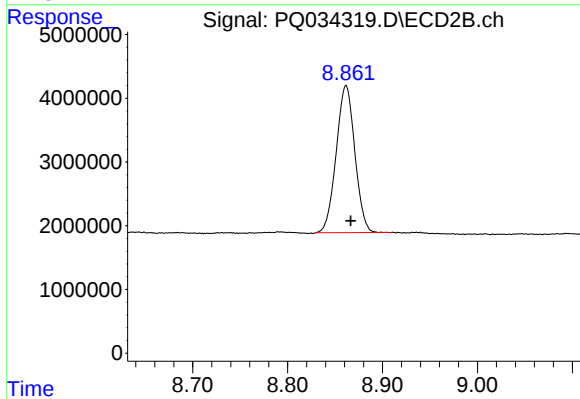
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.003 min
Response: 34196332
Conc: 17.92 ng/ml



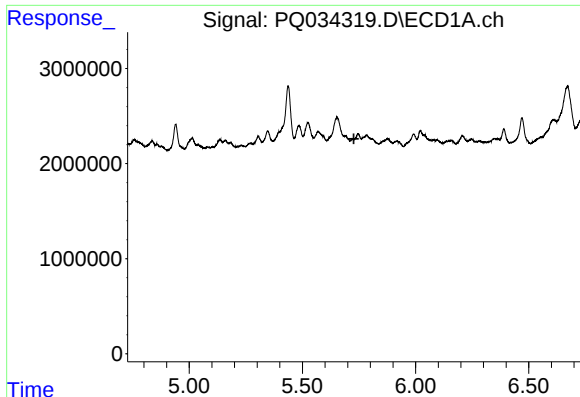
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.015 min
Response: 38218650
Conc: 14.89 ng/ml



#2 Decachlorobiphenyl

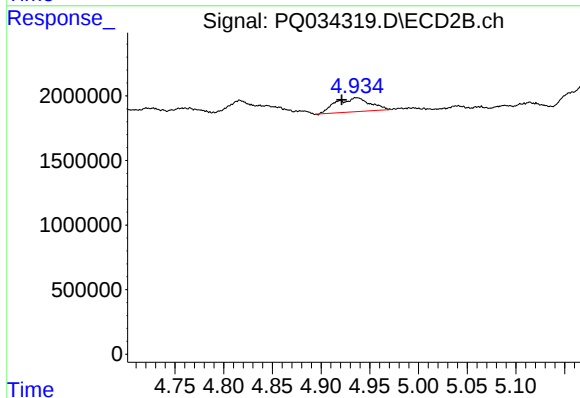
R.T.: 8.862 min
Delta R.T.: -0.005 min
Response: 31487012
Conc: 16.02 ng/ml



#3 AR-1016-1

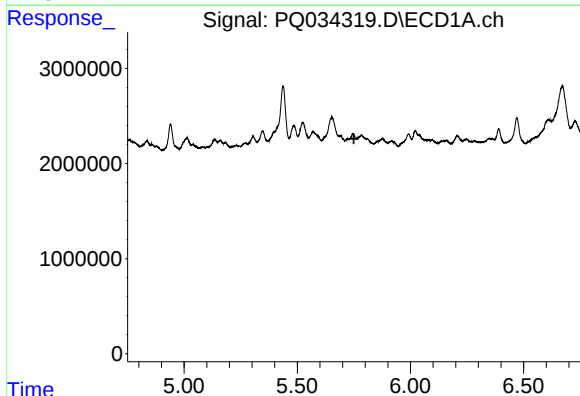
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



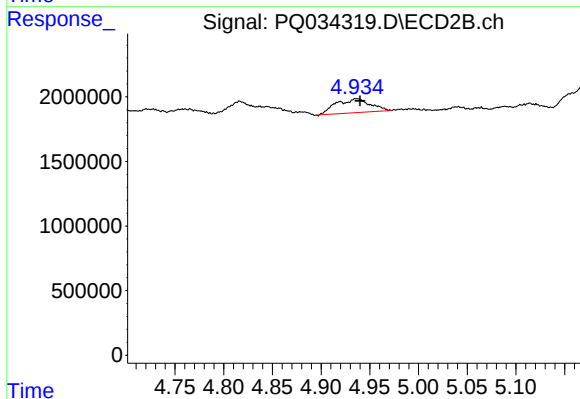
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 2651013
Conc: 37.53 ng/ml



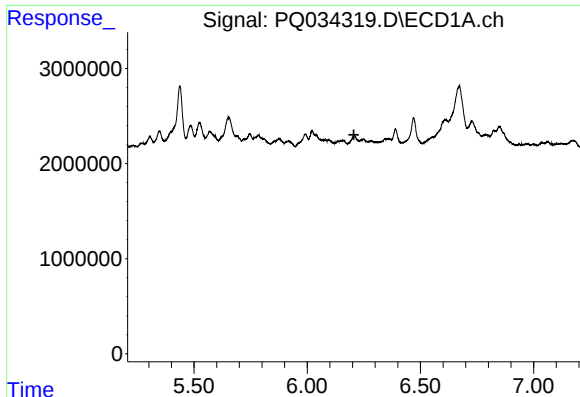
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#4 AR-1016-2

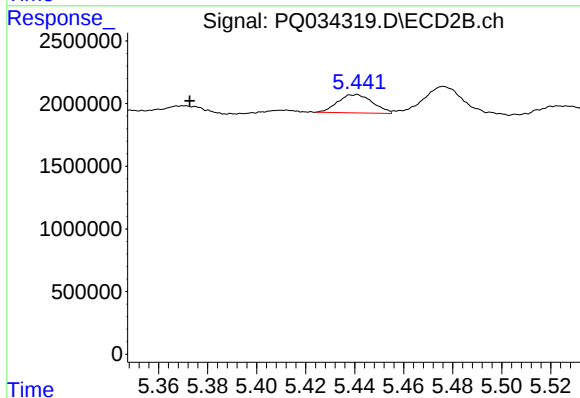
R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 2651013
Conc: 26.30 ng/ml



#7 AR-1016-5

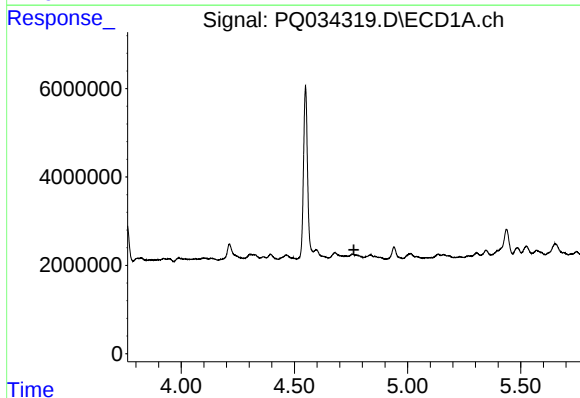
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



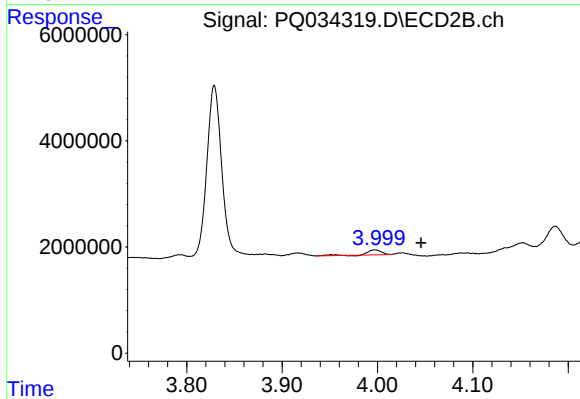
#7 AR-1016-5

R.T.: 5.440 min
Delta R.T.: 0.068 min
Response: 1445186
Conc: 27.10 ng/ml



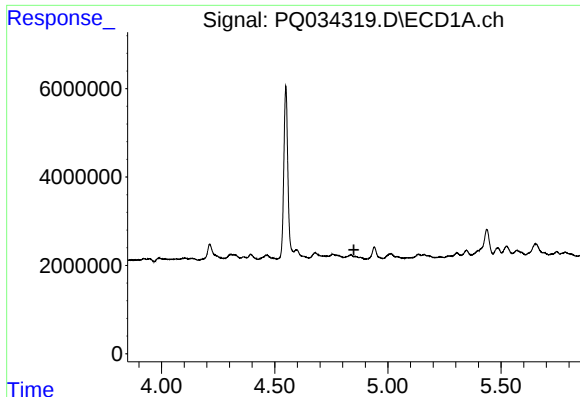
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.



#8 AR-1221-1

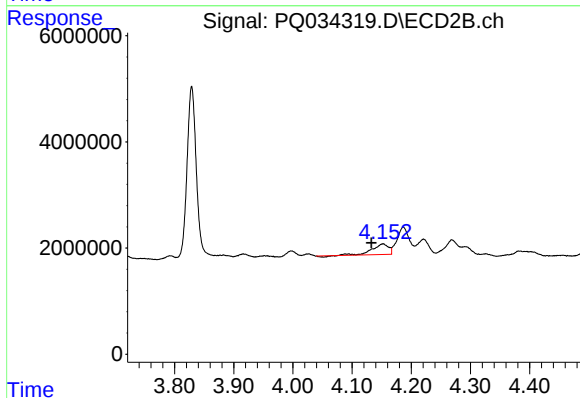
R.T.: 3.997 min
Delta R.T.: -0.048 min
Response: 981883
Conc: 46.85 ng/ml



#9 AR-1221-2

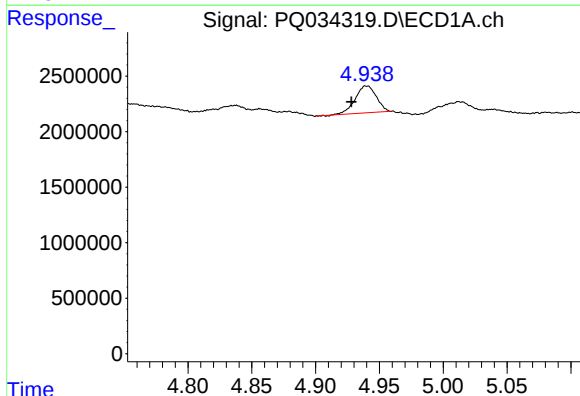
R.T.: 0.000 min
Exp R.T.: 4.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



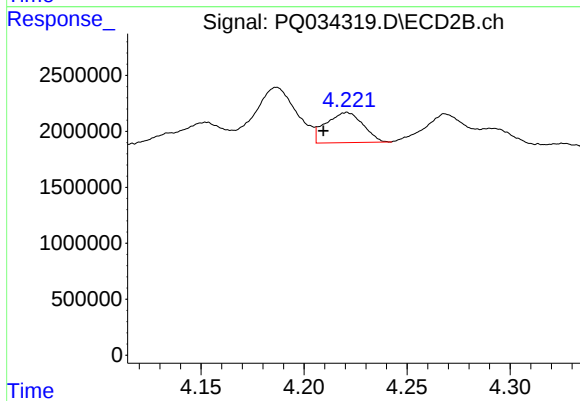
#9 AR-1221-2

R.T.: 4.152 min
Delta R.T.: 0.019 min
Response: 3755777
Conc: 242.80 ng/ml



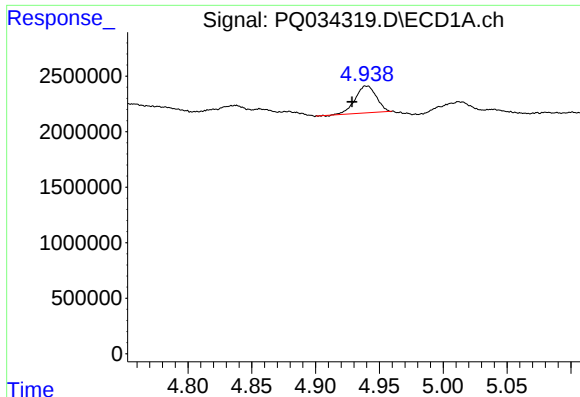
#10 AR-1221-3

R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 2821818
Conc: 41.53 ng/ml



#10 AR-1221-3

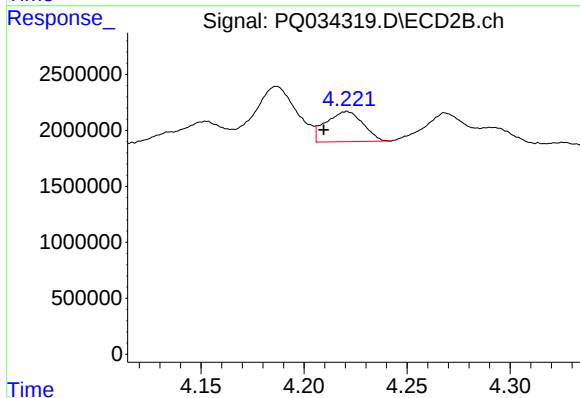
R.T.: 4.221 min
Delta R.T.: 0.011 min
Response: 3376575
Conc: 66.15 ng/ml



#11 AR-1232-1

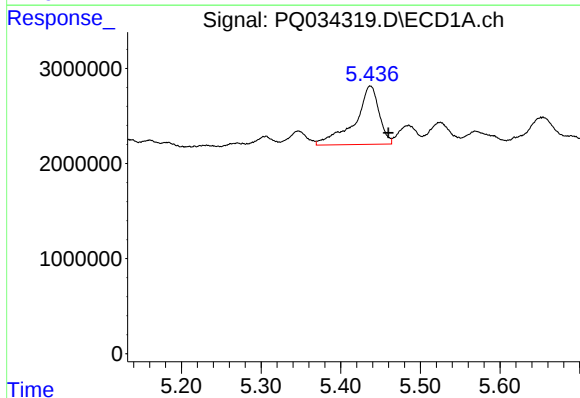
R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 2821818
Conc: 54.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



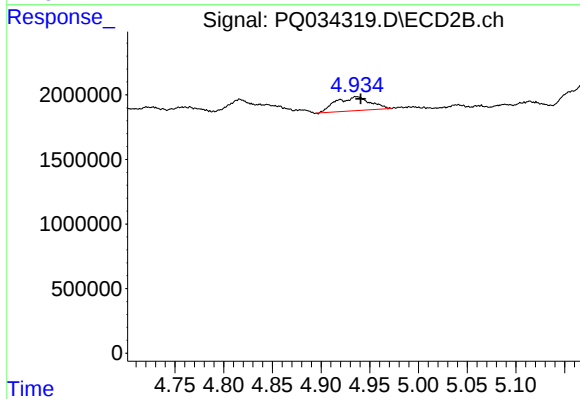
#11 AR-1232-1

R.T.: 4.221 min
Delta R.T.: 0.011 min
Response: 3376575
Conc: 89.24 ng/ml



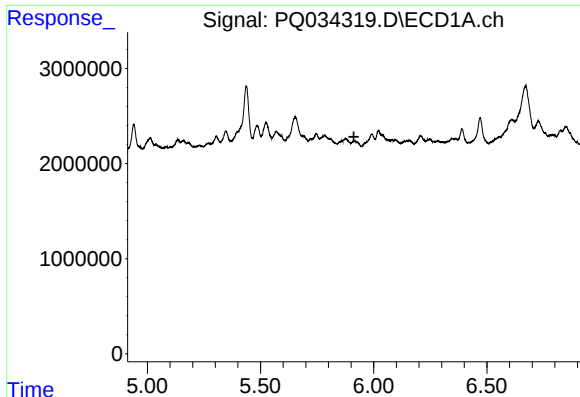
#12 AR-1232-2

R.T.: 5.437 min
Delta R.T.: -0.022 min
Response: 13040010
Conc: 464.24 ng/ml



#12 AR-1232-2

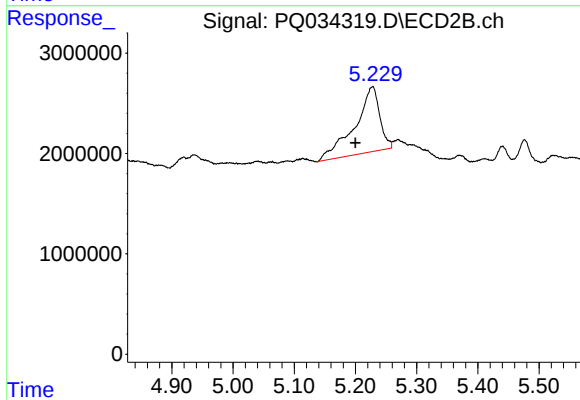
R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 2651013
Conc: 66.70 ng/ml



#14 AR-1232-4

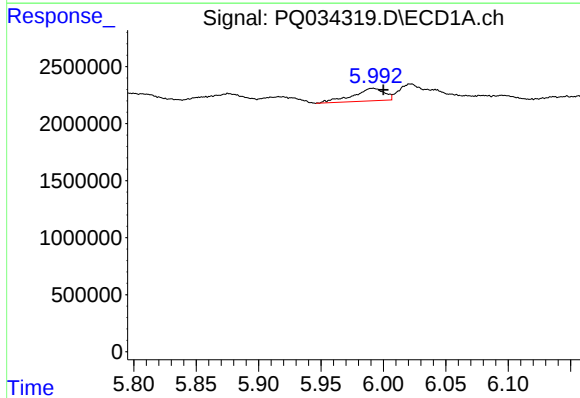
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



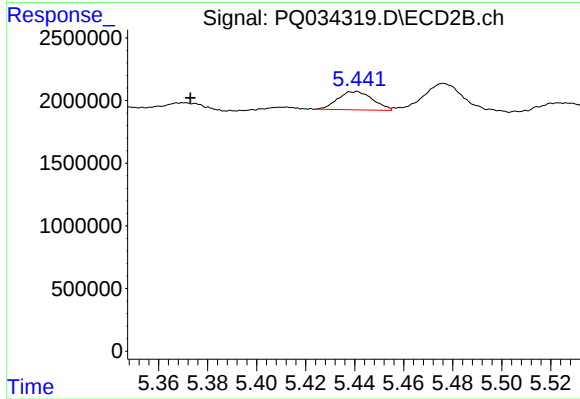
#14 AR-1232-4

R.T.: 5.228 min
Delta R.T.: 0.028 min
Response: 18345774
Conc: 990.04 ng/ml



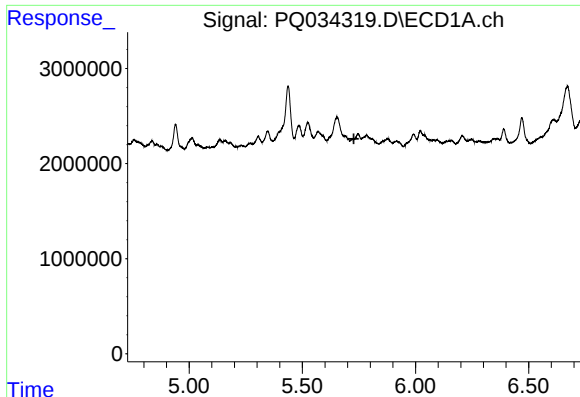
#15 AR-1232-5

R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 1907432
Conc: 95.04 ng/ml



#15 AR-1232-5

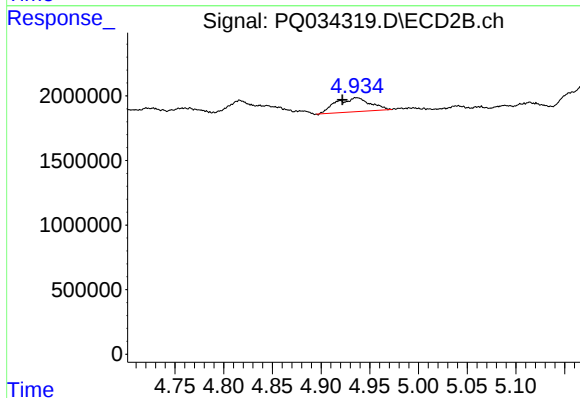
R.T.: 5.440 min
Delta R.T.: 0.067 min
Response: 1445186
Conc: 71.51 ng/ml



#16 AR-1242-1

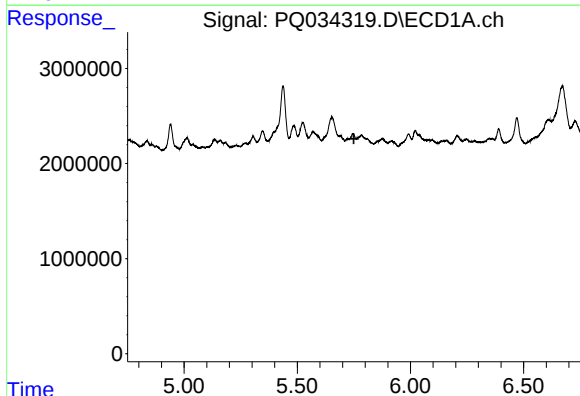
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



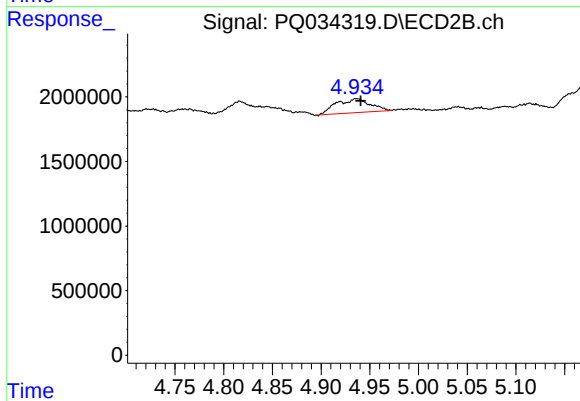
#16 AR-1242-1

R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 2651013
Conc: 47.97 ng/ml



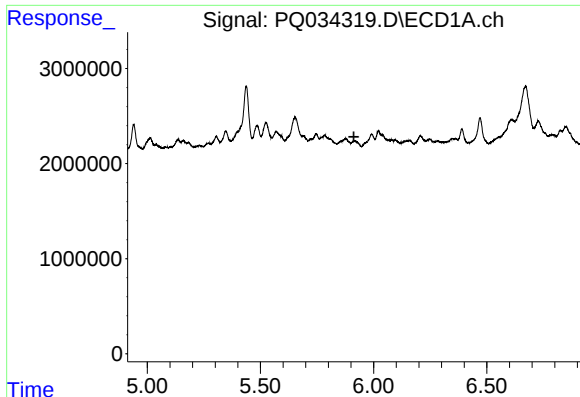
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#17 AR-1242-2

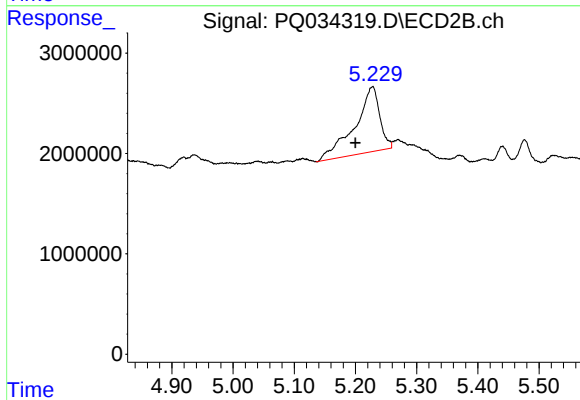
R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 2651013
Conc: 33.16 ng/ml



#19 AR-1242-4

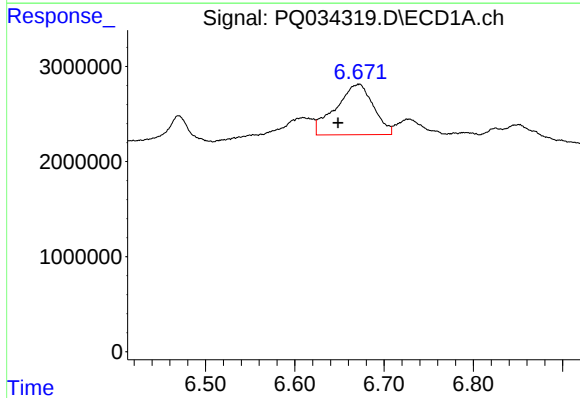
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



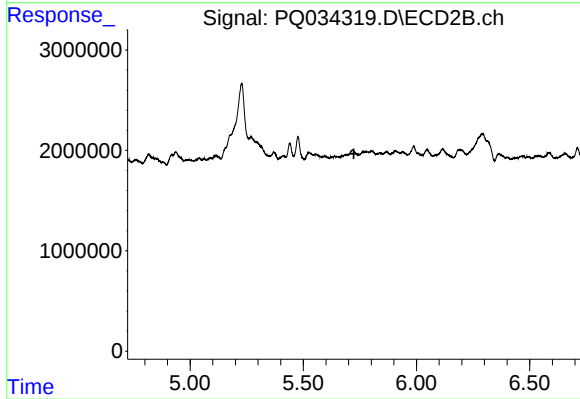
#19 AR-1242-4

R.T.: 5.228 min
Delta R.T.: 0.028 min
Response: 18345774
Conc: 455.86 ng/ml



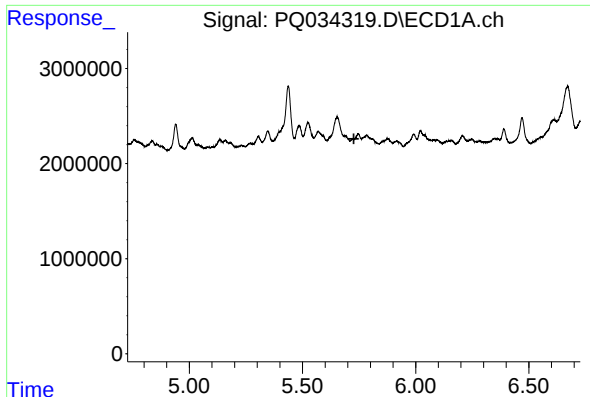
#20 AR-1242-5

R.T.: 6.672 min
Delta R.T.: 0.024 min
Response: 15560933
Conc: 240.75 ng/ml



#20 AR-1242-5

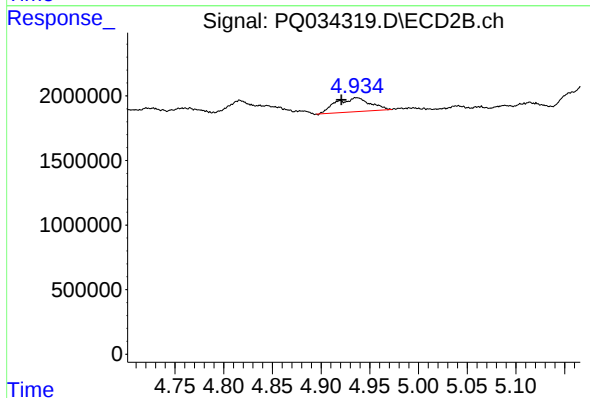
R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



#21 AR-1248-1

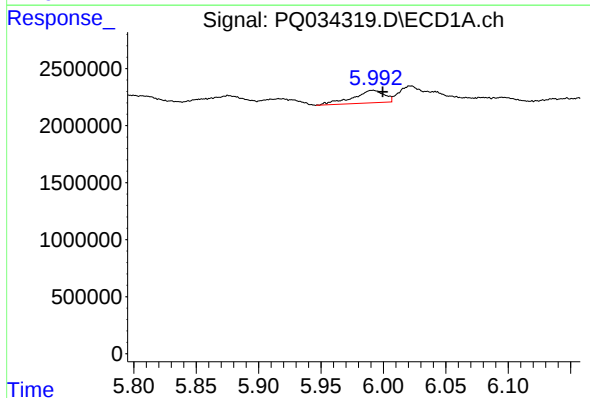
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



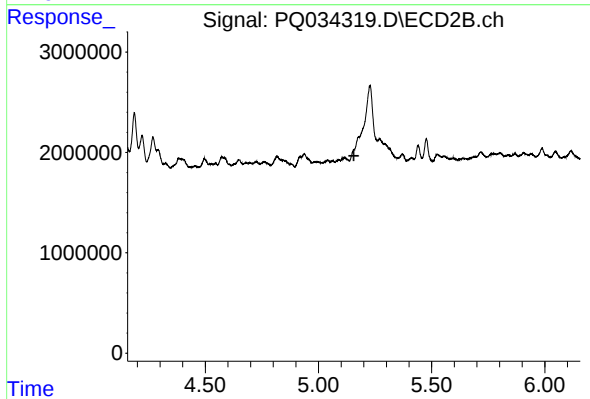
#21 AR-1248-1

R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 2651013
Conc: 57.18 ng/ml



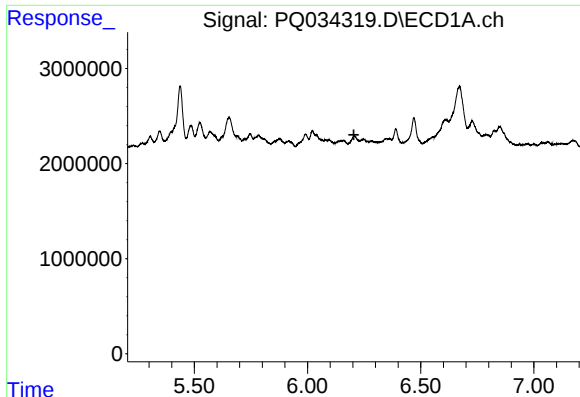
#22 AR-1248-2

R.T.: 5.991 min
Delta R.T.: -0.008 min
Response: 1907432
Conc: 20.46 ng/ml



#22 AR-1248-2

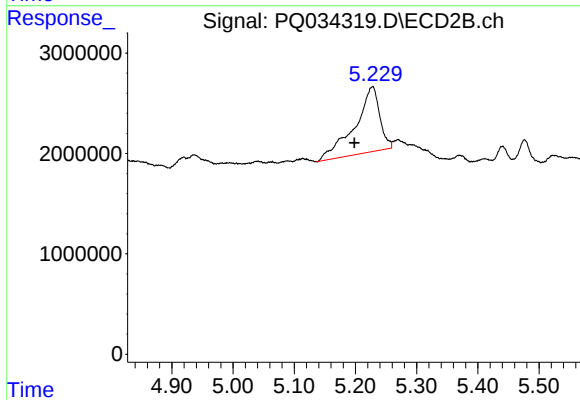
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#23 AR-1248-3

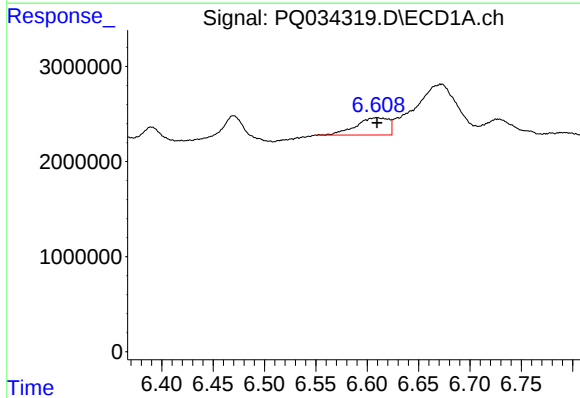
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



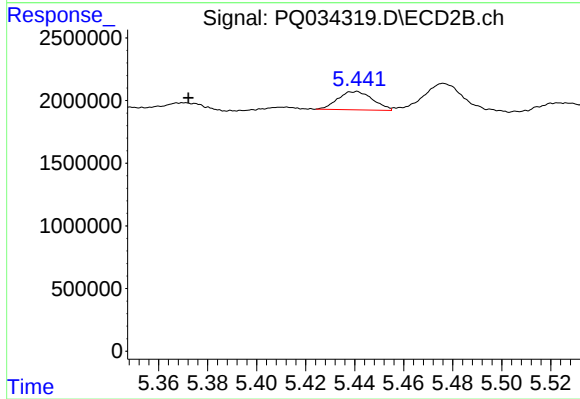
#23 AR-1248-3

R.T.: 5.228 min
Delta R.T.: 0.030 min
Response: 18345774
Conc: 283.62 ng/ml



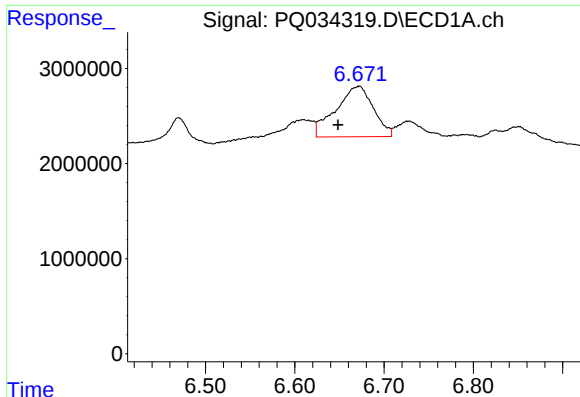
#24 AR-1248-4

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 4027641
Conc: 33.14 ng/ml



#24 AR-1248-4

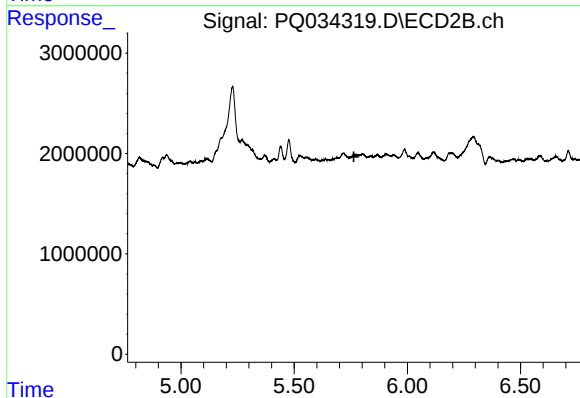
R.T.: 5.440 min
Delta R.T.: 0.068 min
Response: 1445186
Conc: 18.14 ng/ml



#25 AR-1248-5

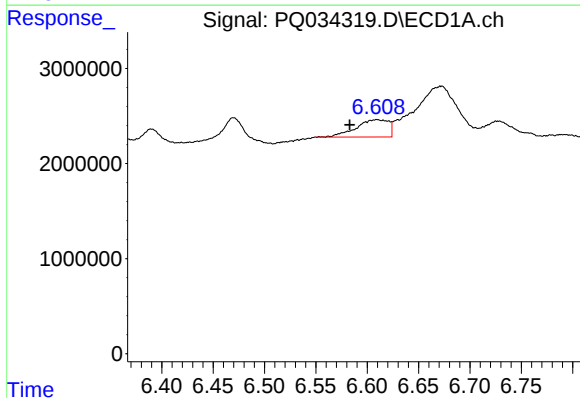
R.T.: 6.672 min
Delta R.T.: 0.024 min
Response: 15560933
Conc: 133.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



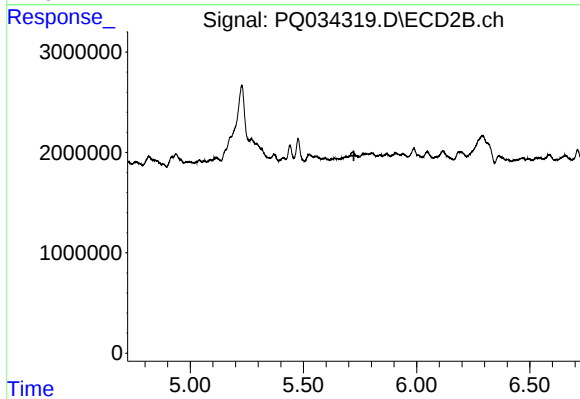
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.764 min
Response: 0
Conc: N.D.



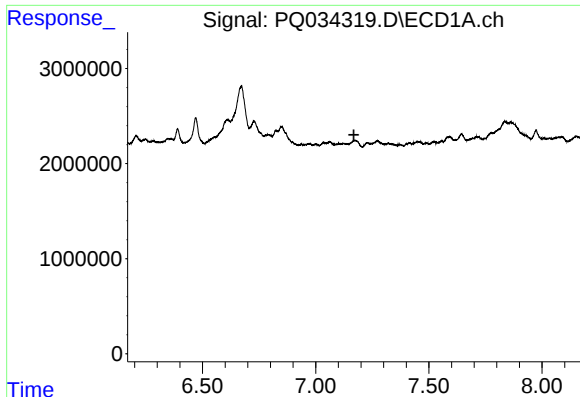
#26 AR-1254-1

R.T.: 6.609 min
Delta R.T.: 0.026 min
Response: 4027641
Conc: 35.64 ng/ml



#26 AR-1254-1

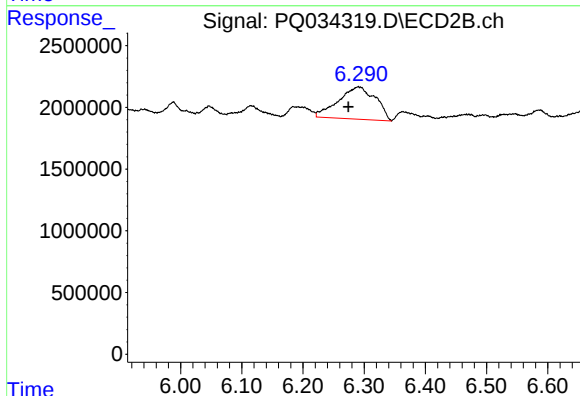
R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



#28 AR-1254-3

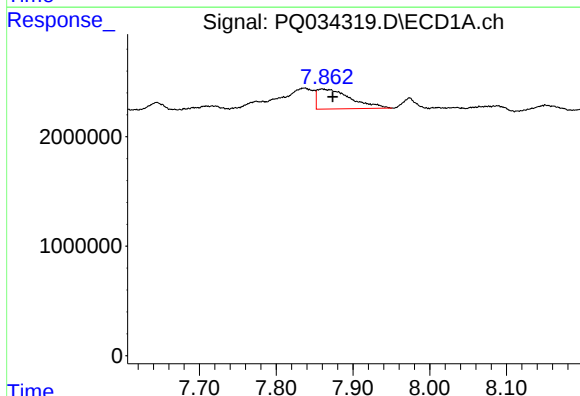
R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



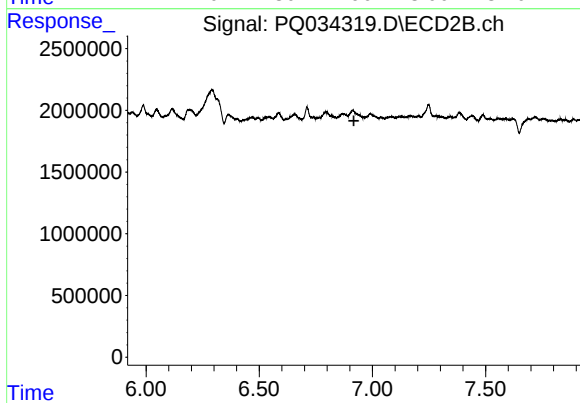
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.016 min
Response: 11053581
Conc: 63.97 ng/ml



#30 AR-1254-5

R.T.: 7.860 min
Delta R.T.: -0.014 min
Response: 5488328
Conc: 34.86 ng/ml



#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.918 min
Response: 0
Conc: N.D.