

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111818\
 Data File : PQ034668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2018 17:40
 Operator : SM\SJ
 Sample : J5959-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 111418-SIDI-E-D-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 22:11:18 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...	4.538	3.821	42025115	25325297	14.337	13.269
2)	SA Decachlor...	10.330	8.846	40991151	28560758	15.969	14.534
Target Compounds							
3)	L1 AR-1016-1	0.000	4.910	0	1577922	N.D.	22.339 #
4)	L1 AR-1016-2	0.000	4.910	0	1577922	N.D.	15.652 #
6)	L1 AR-1016-4	5.980	0.000	1750934	0	25.791	N.D. #
8)	L2 AR-1221-1	0.000	4.016	0	229831	N.D.	10.966 #
10)	L2 AR-1221-3	4.928	4.261	3650119	2638952	53.726	51.702
11)	L3 AR-1232-1	4.928	4.261	3650119	2638952	70.821	69.745
12)	L3 AR-1232-2	0.000	4.910	0	1577922	N.D.	39.702 #
14)	L3 AR-1232-4	5.980	0.000	1750934	0	62.702	N.D. #
15)	L3 AR-1232-5	6.012	0.000	2381056	0	118.633	N.D. #
16)	L4 AR-1242-1	0.000	4.910	0	1577922	N.D.	28.551 #
17)	L4 AR-1242-2	0.000	4.910	0	1577922	N.D.	19.735 #
19)	L4 AR-1242-4	5.980	0.000	1750934	0	30.500	N.D. #
21)	L5 AR-1248-1	0.000	4.910	0	1577922	N.D.	34.032 #
22)	L5 AR-1248-2	6.012	0.000	2381056	0	25.542	N.D. #
27)	L6 AR-1254-2	6.813	0.000	453686	0	2.530	N.D. #
30)	L6 AR-1254-5	0.000	6.977	0	9636247	N.D.	63.502 #
31)	L7 AR-1260-1	0.000	6.377	0	2403493	N.D.	20.884 #
32)	L7 AR-1260-2	7.633	0.000	1641746	0	9.539	N.D. #
33)	L7 AR-1260-3	7.962	0.000	1692429	0	16.615	N.D. #
35)	L7 AR-1260-5	0.000	7.472	0	2609747	N.D.	11.230 #
36)	L8 AR-1262-1	7.962	6.977	1692429	9636247	9.187	64.175 #
37)	L8 AR-1262-2	0.000	7.472	0	2609747	N.D.	9.057 #

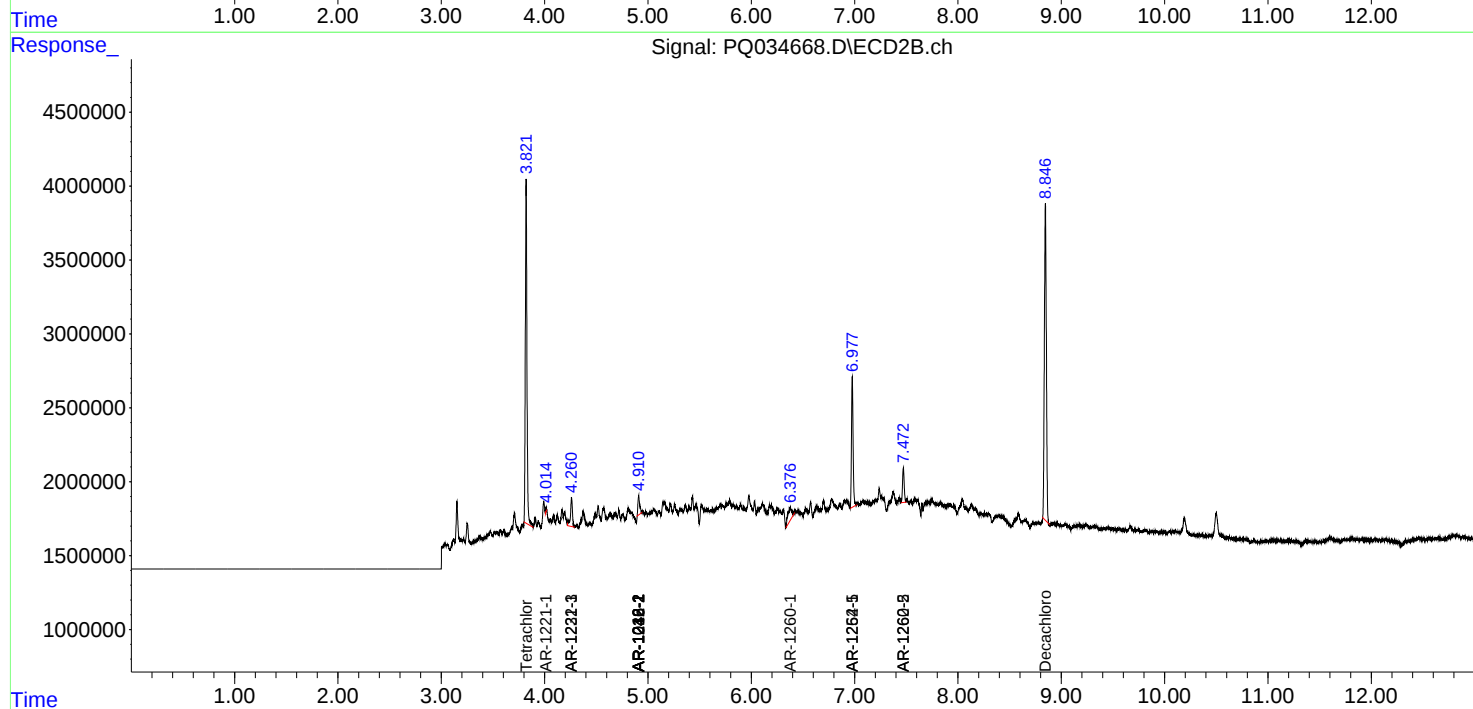
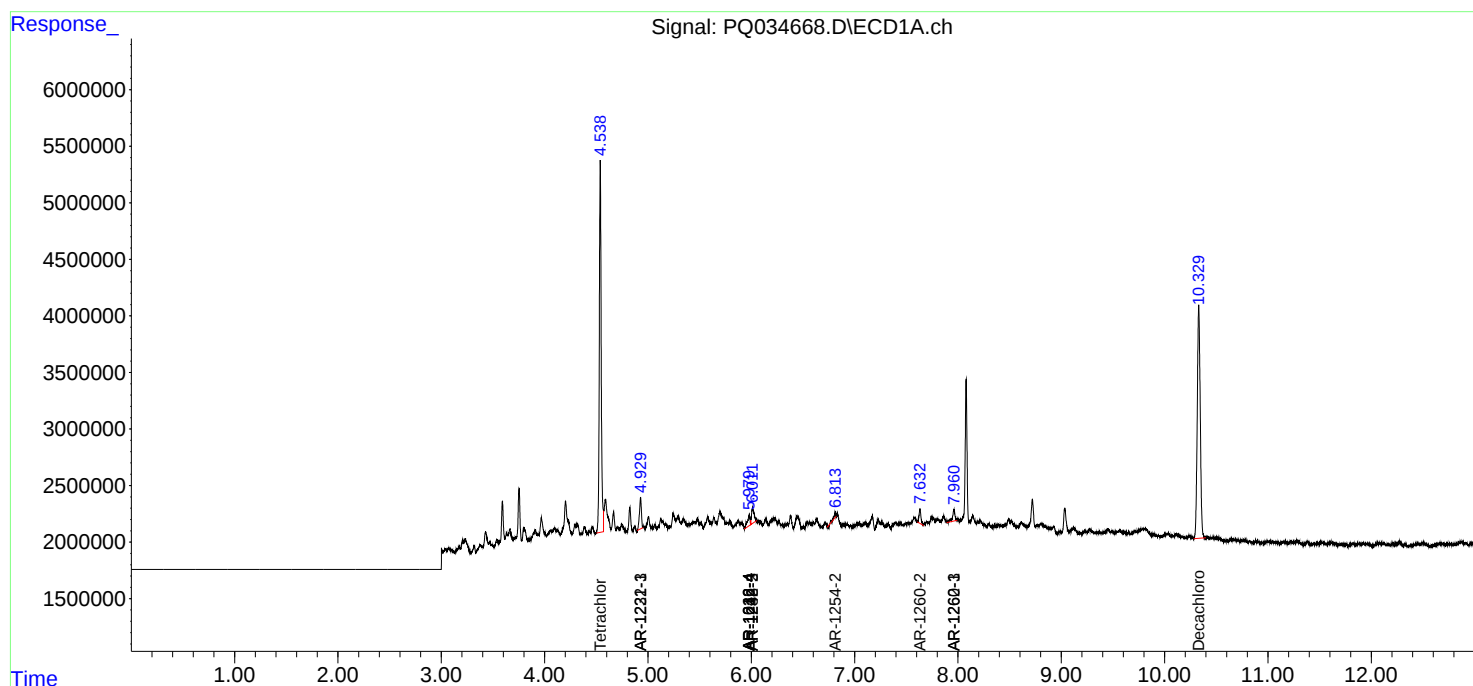
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

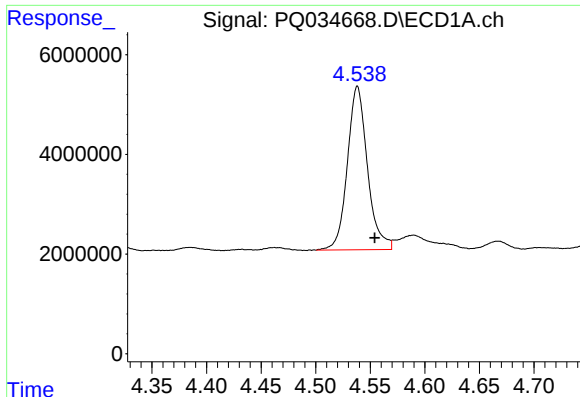
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111818\
Data File : PQ034668.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2018 17:40
Operator : SM\SJ
Sample : J5959-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 22:11:18 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

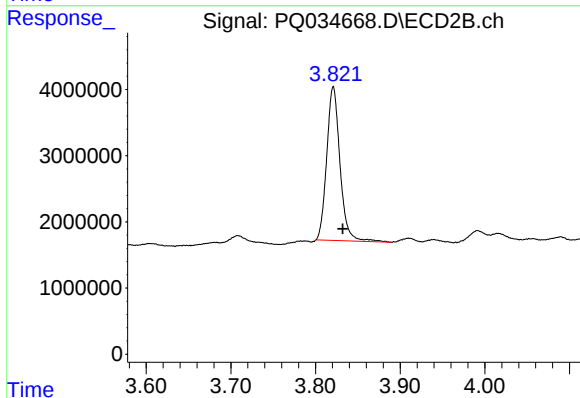




#1 Tetrachloro-m-xylene

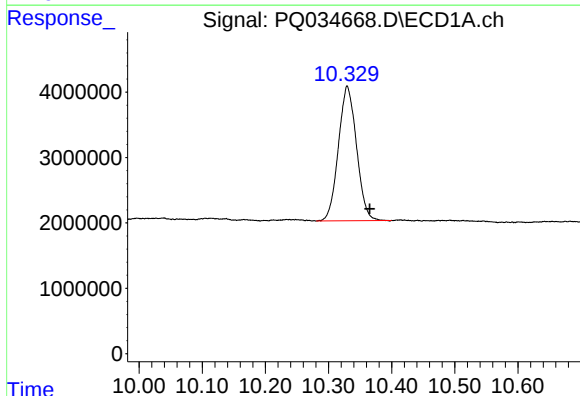
R.T.: 4.538 min
Delta R.T.: -0.016 min
Response: 42025115
Conc: 14.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B



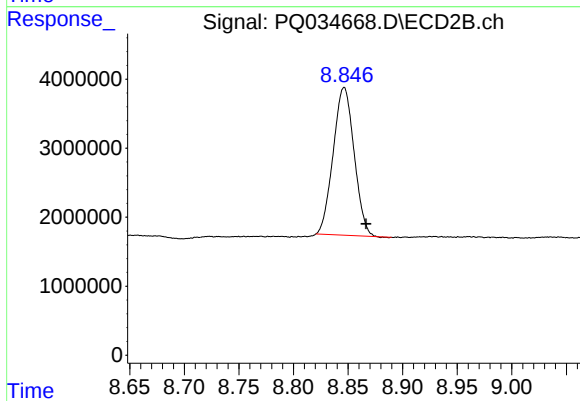
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.011 min
Response: 25325297
Conc: 13.27 ng/ml



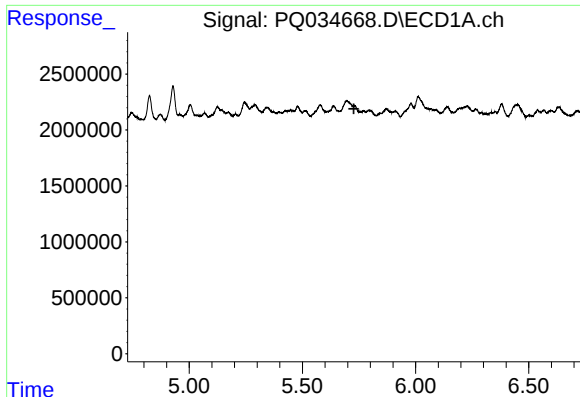
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: -0.036 min
Response: 40991151
Conc: 15.97 ng/ml



#2 Decachlorobiphenyl

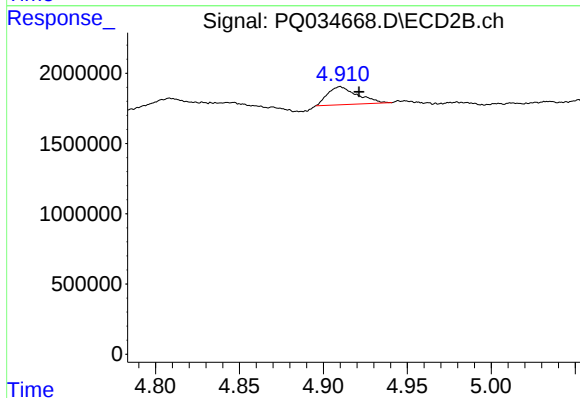
R.T.: 8.846 min
Delta R.T.: -0.020 min
Response: 28560758
Conc: 14.53 ng/ml



#3 AR-1016-1

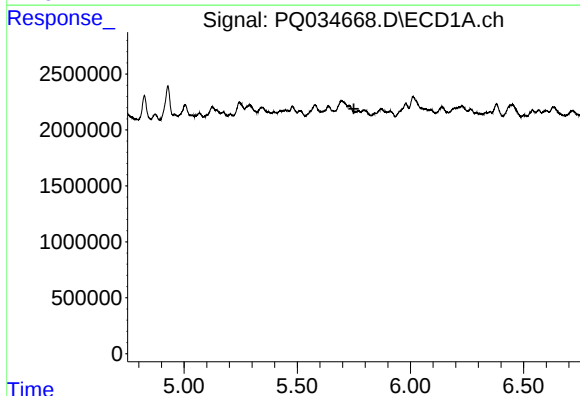
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B



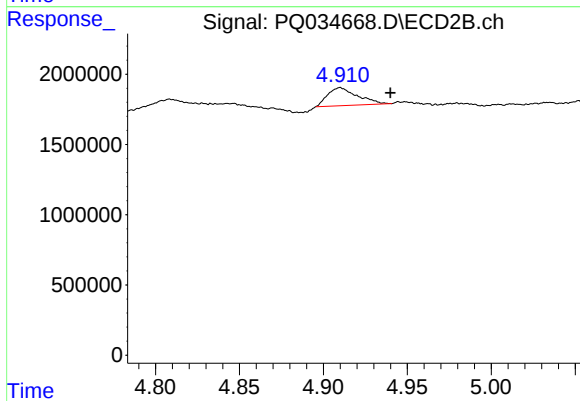
#3 AR-1016-1

R.T.: 4.910 min
Delta R.T.: -0.011 min
Response: 1577922
Conc: 22.34 ng/ml



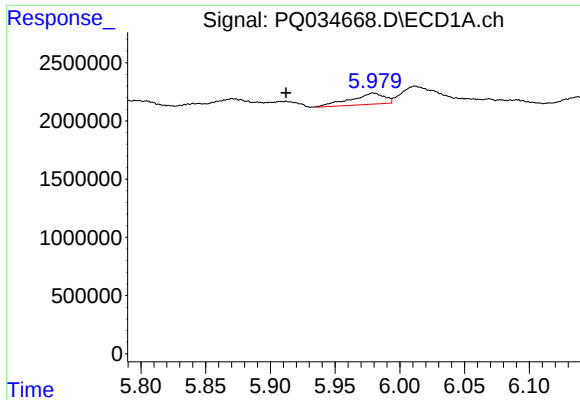
#4 AR-1016-2

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



#4 AR-1016-2

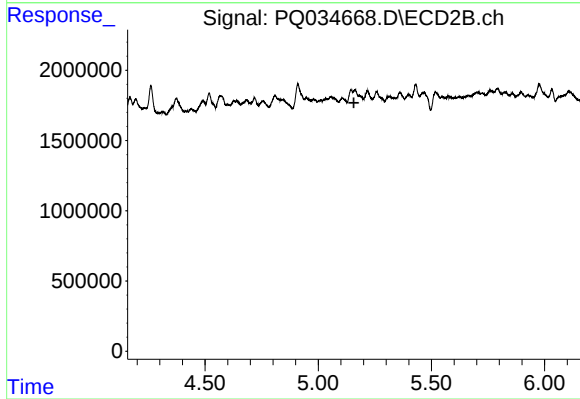
R.T.: 4.910 min
Delta R.T.: -0.030 min
Response: 1577922
Conc: 15.65 ng/ml



#6 AR-1016-4

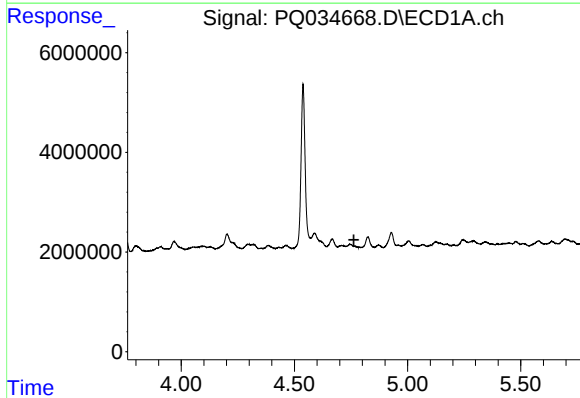
R.T.: 5.980 min
Delta R.T.: 0.067 min
Response: 1750934
Conc: 25.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B



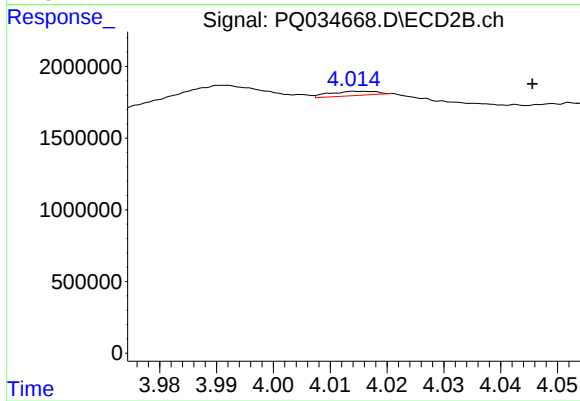
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



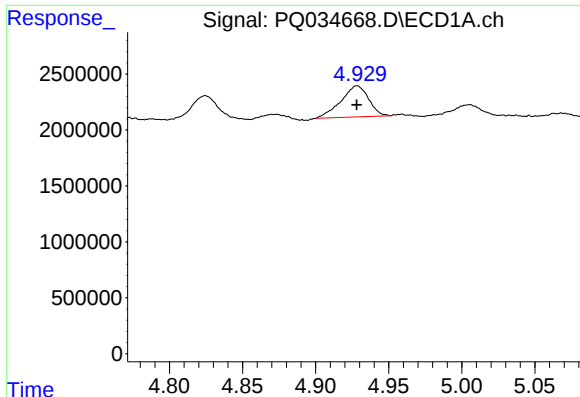
#8 AR-1221-1

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



#8 AR-1221-1

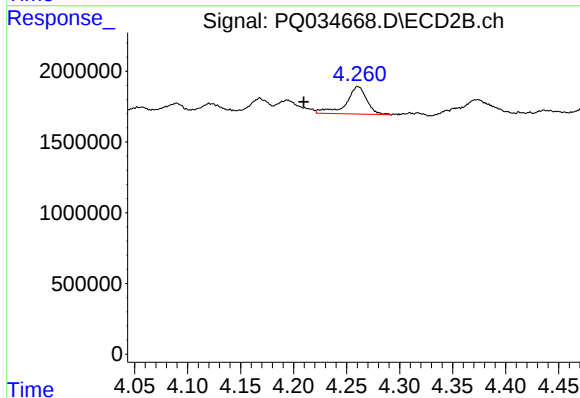
R.T.: 4.016 min
Delta R.T.: -0.030 min
Response: 229831
Conc: 10.97 ng/ml



#10 AR-1221-3

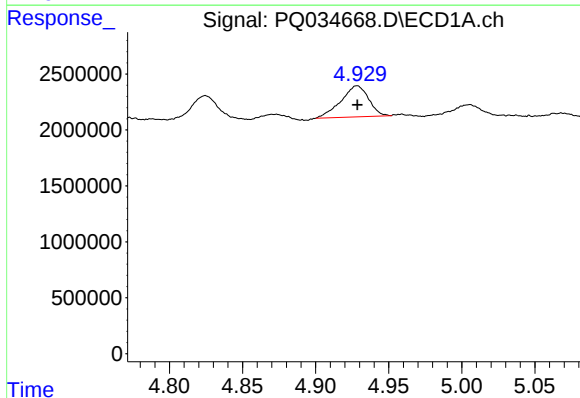
R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 3650119
Conc: 53.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B



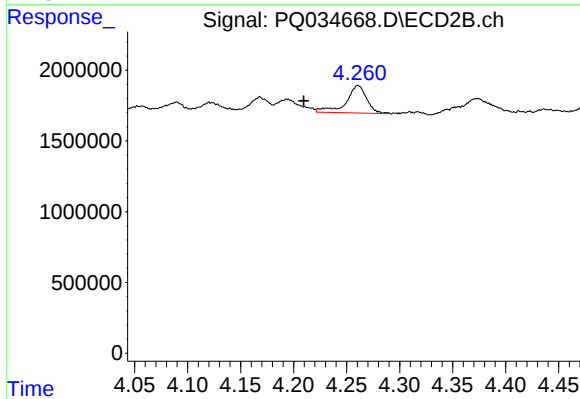
#10 AR-1221-3

R.T.: 4.261 min
Delta R.T.: 0.051 min
Response: 2638952
Conc: 51.70 ng/ml



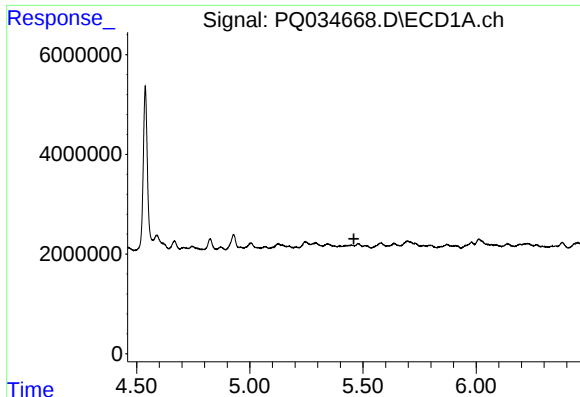
#11 AR-1232-1

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 3650119
Conc: 70.82 ng/ml



#11 AR-1232-1

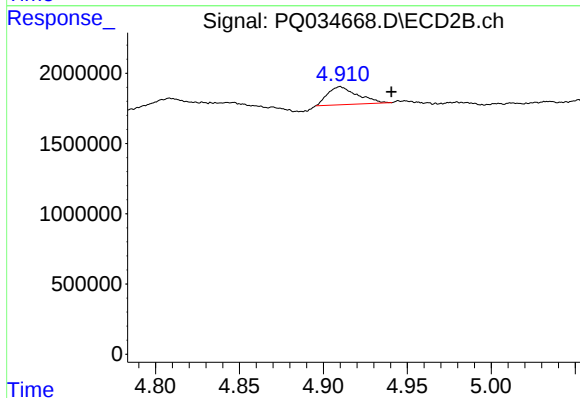
R.T.: 4.261 min
Delta R.T.: 0.051 min
Response: 2638952
Conc: 69.75 ng/ml



#12 AR-1232-2

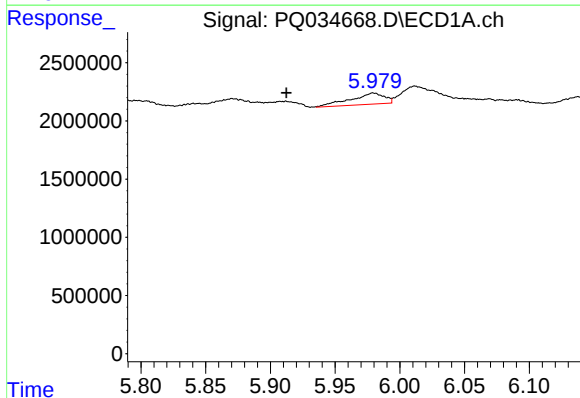
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B



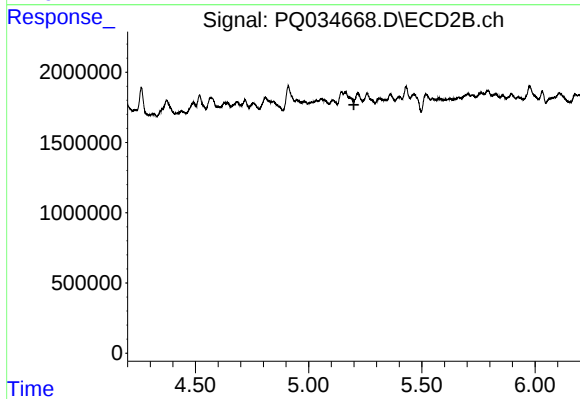
#12 AR-1232-2

R.T.: 4.910 min
Delta R.T.: -0.030 min
Response: 1577922
Conc: 39.70 ng/ml



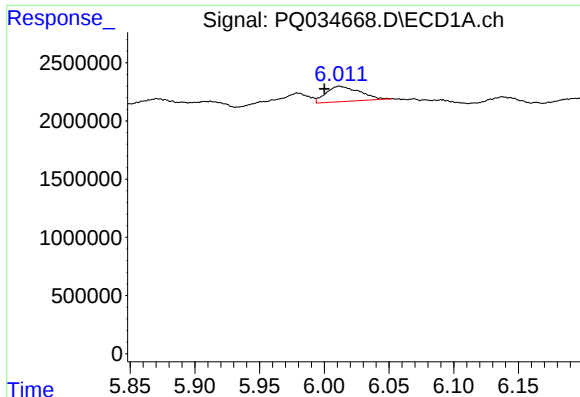
#14 AR-1232-4

R.T.: 5.980 min
Delta R.T.: 0.067 min
Response: 1750934
Conc: 62.70 ng/ml



#14 AR-1232-4

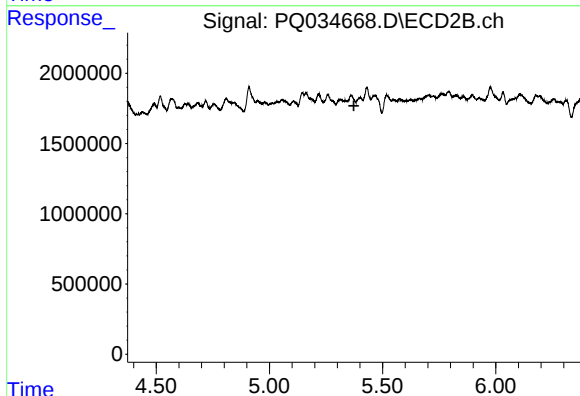
R.T.: 0.000 min
Exp R.T.: 5.200 min
Response: 0
Conc: N.D.



#15 AR-1232-5

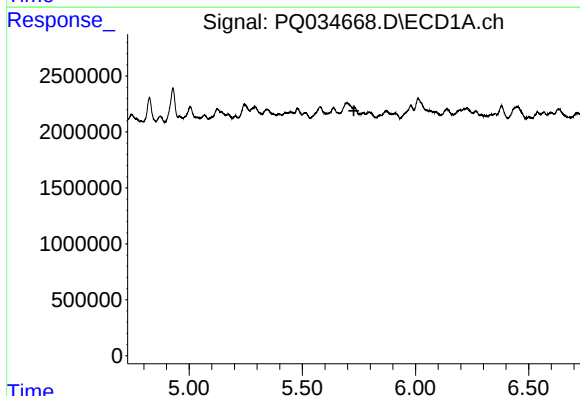
R.T.: 6.012 min
Delta R.T.: 0.012 min
Response: 2381056
Conc: 118.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B



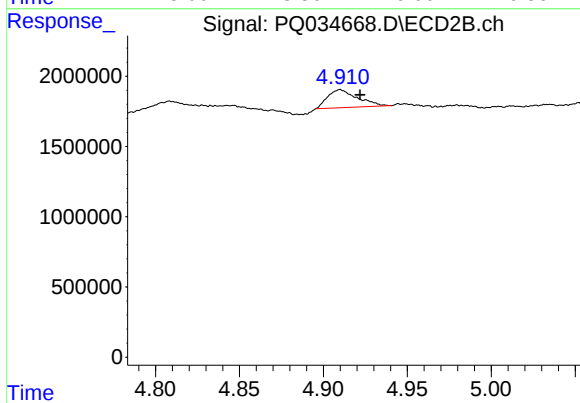
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



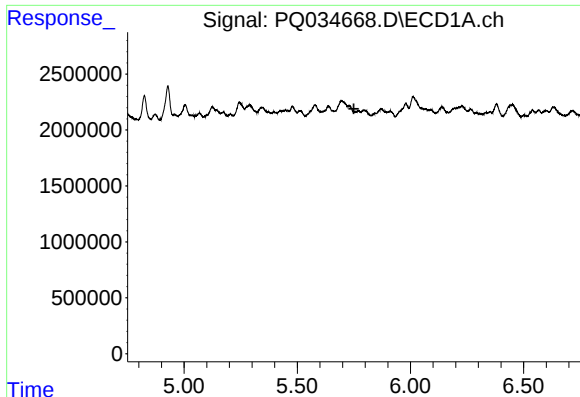
#16 AR-1242-1

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



#16 AR-1242-1

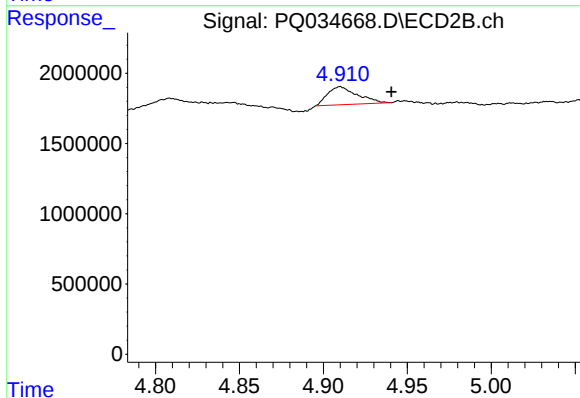
R.T.: 4.910 min
Delta R.T.: -0.012 min
Response: 1577922
Conc: 28.55 ng/ml



#17 AR-1242-2

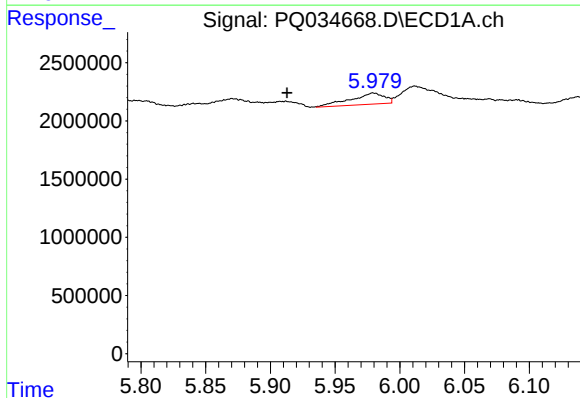
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B



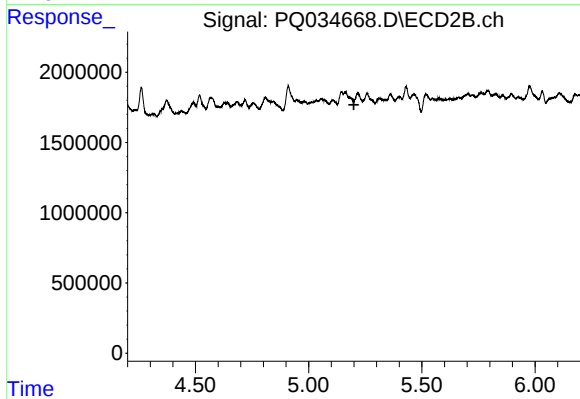
#17 AR-1242-2

R.T.: 4.910 min
Delta R.T.: -0.030 min
Response: 1577922
Conc: 19.73 ng/ml



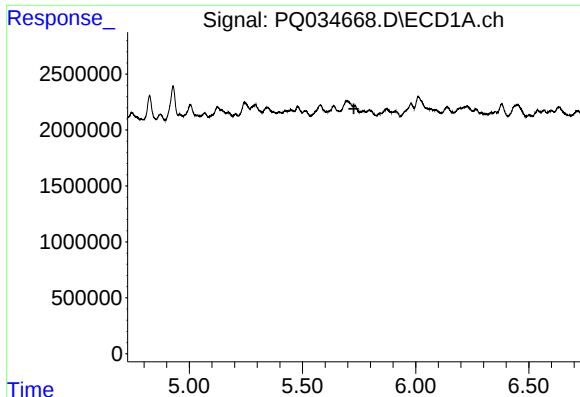
#19 AR-1242-4

R.T.: 5.980 min
Delta R.T.: 0.067 min
Response: 1750934
Conc: 30.50 ng/ml



#19 AR-1242-4

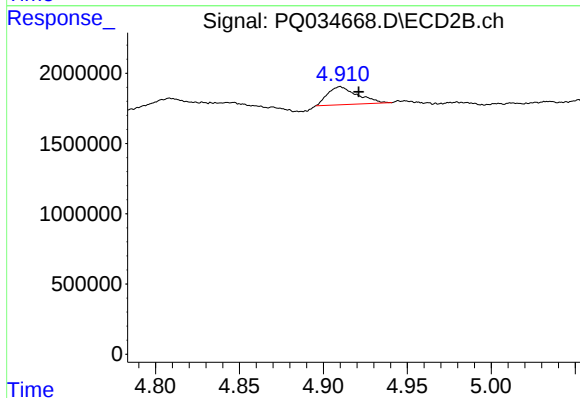
R.T.: 0.000 min
Exp R.T.: 5.200 min
Response: 0
Conc: N.D.



#21 AR-1248-1

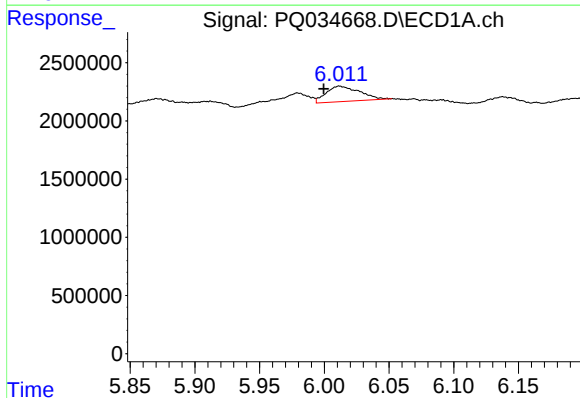
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B



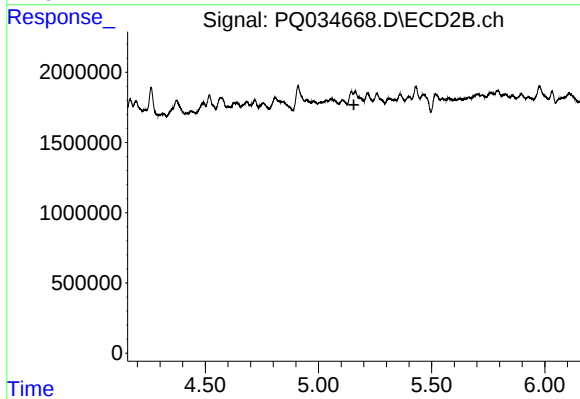
#21 AR-1248-1

R.T.: 4.910 min
Delta R.T.: -0.011 min
Response: 1577922
Conc: 34.03 ng/ml



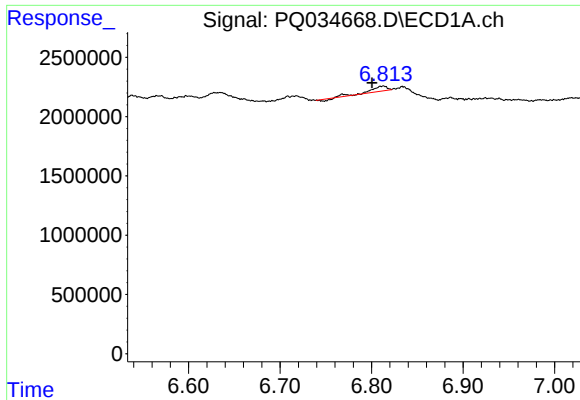
#22 AR-1248-2

R.T.: 6.012 min
Delta R.T.: 0.012 min
Response: 2381056
Conc: 25.54 ng/ml



#22 AR-1248-2

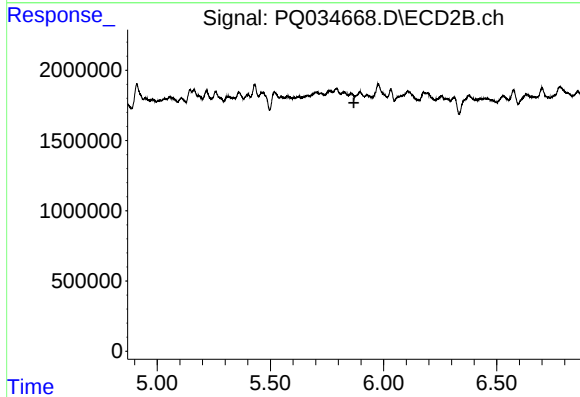
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#27 AR-1254-2

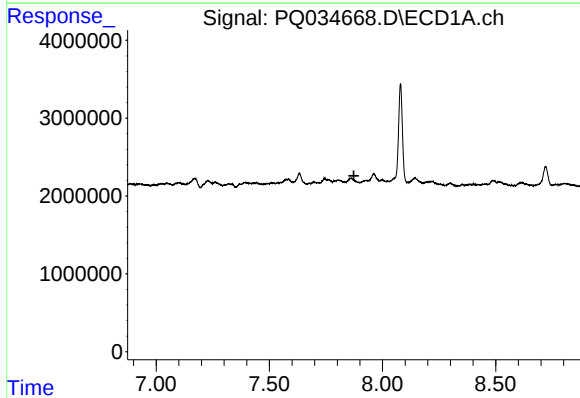
R.T.: 6.813 min
Delta R.T.: 0.012 min
Response: 453686
Conc: 2.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B



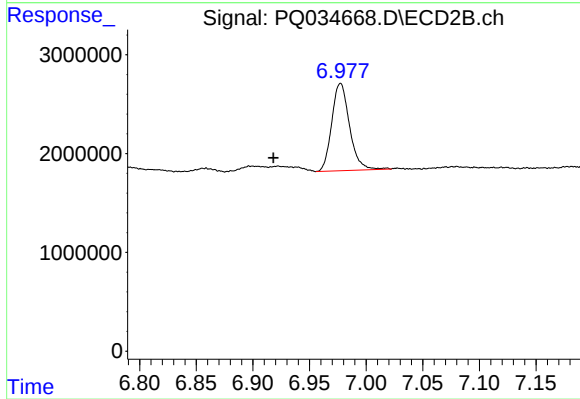
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



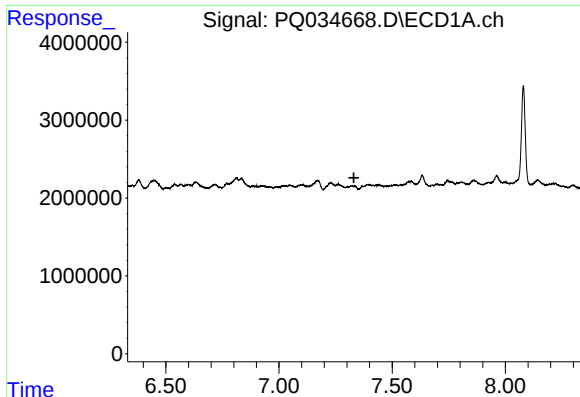
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.874 min
Response: 0
Conc: N.D.



#30 AR-1254-5

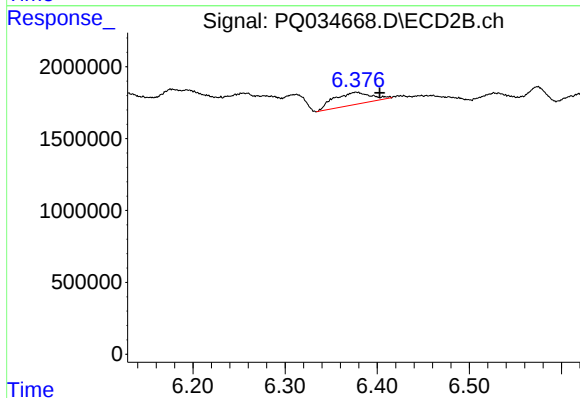
R.T.: 6.977 min
Delta R.T.: 0.059 min
Response: 9636247
Conc: 63.50 ng/ml



#31 AR-1260-1

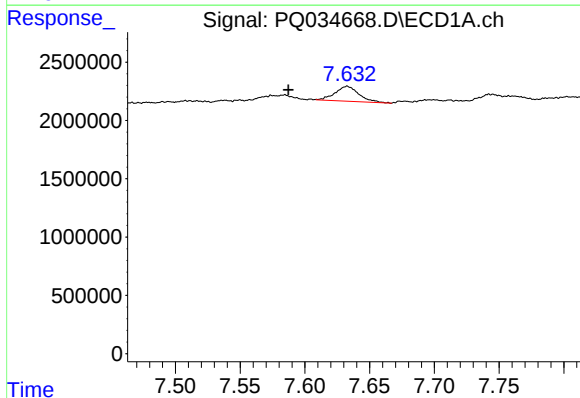
R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B



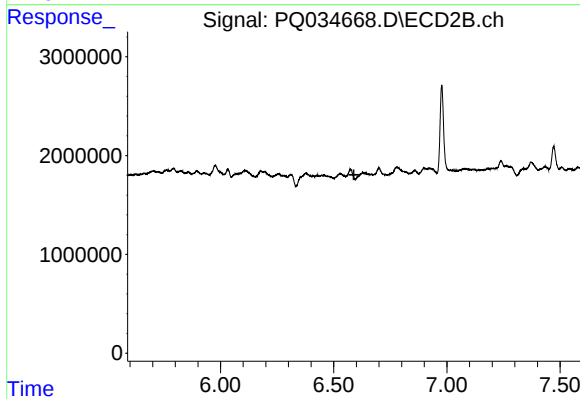
#31 AR-1260-1

R.T.: 6.377 min
Delta R.T.: -0.026 min
Response: 2403493
Conc: 20.88 ng/ml



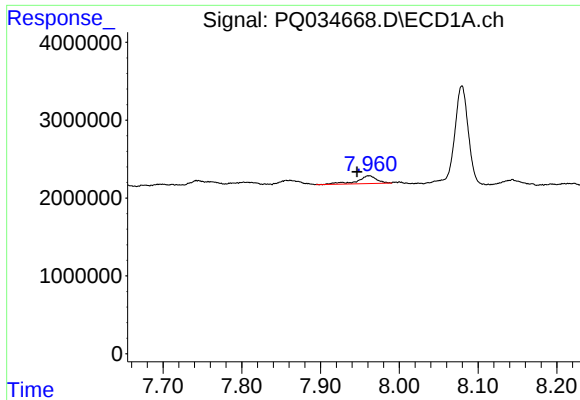
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: 0.045 min
Response: 1641746
Conc: 9.54 ng/ml



#32 AR-1260-2

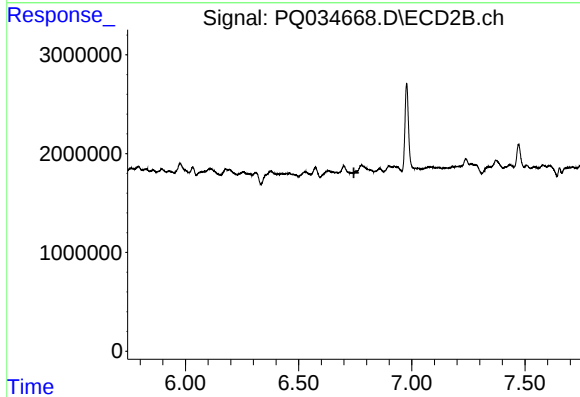
R.T.: 0.000 min
Exp R.T.: 6.589 min
Response: 0
Conc: N.D.



#33 AR-1260-3

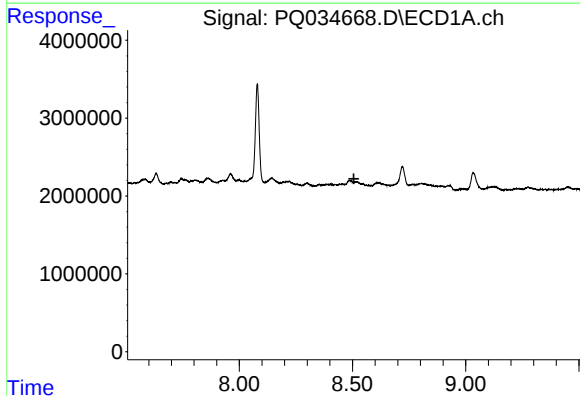
R.T.: 7.962 min
Delta R.T.: 0.015 min
Response: 1692429
Conc: 16.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B



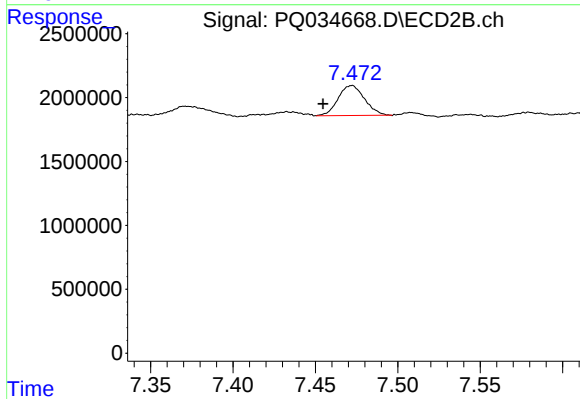
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



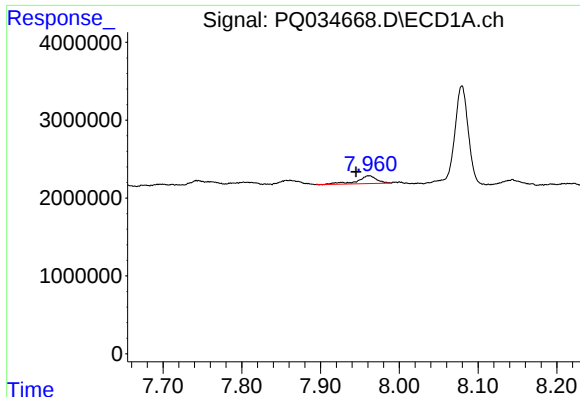
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.506 min
Response: 0
Conc: N.D.



#35 AR-1260-5

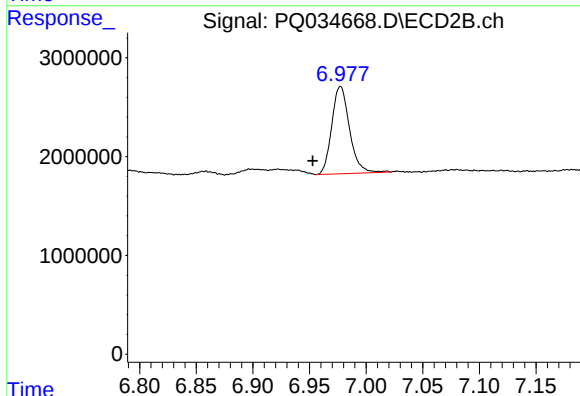
R.T.: 7.472 min
Delta R.T.: 0.017 min
Response: 2609747
Conc: 11.23 ng/ml



#36 AR-1262-1

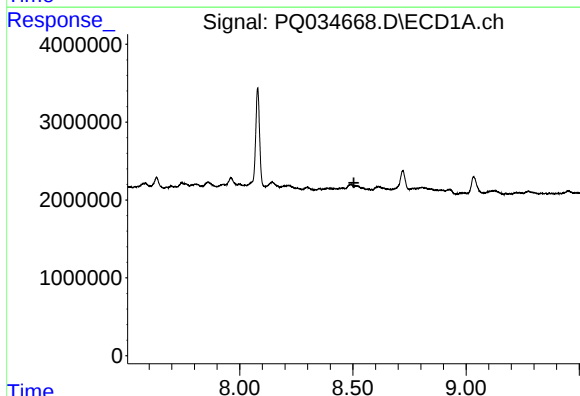
R.T.: 7.962 min
Delta R.T.: 0.016 min
Response: 1692429
Conc: 9.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-SIDI-E-D-B



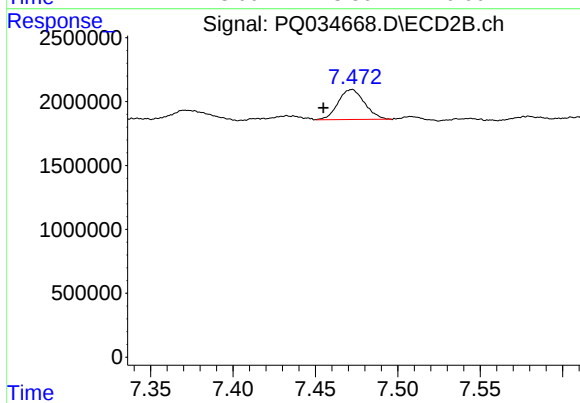
#36 AR-1262-1

R.T.: 6.977 min
Delta R.T.: 0.025 min
Response: 9636247
Conc: 64.18 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.472 min
Delta R.T.: 0.017 min
Response: 2609747
Conc: 9.06 ng/ml