

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 14:48
 Operator : SM\SJ
 Sample : J5541-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:20:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.571	3.849	45556231	31807627	17.649	17.974
2)	SA Decachlor...	10.404	8.898	40964987	33820086	19.967	20.436
Target Compounds							
5)	L1 AR-1016-3	0.000	5.198	0	1944886	N.D.	35.064 #
6)	L1 AR-1016-4	0.000	5.198	0	1944886	N.D.	45.141 #
9)	L2 AR-1221-2	4.858	0.000	1248696	0	67.095	N.D. #
10)	L2 AR-1221-3	4.961	4.290	6764704	4113458	117.470	95.998
11)	L3 AR-1232-1	4.961	4.290	6764704	4113458	150.715	126.537
12)	L3 AR-1232-2	5.518	0.000	3153210	0	131.070	N.D. #
13)	L3 AR-1232-3	0.000	5.198	0	1944886	N.D.	105.955 #
14)	L3 AR-1232-4	0.000	5.198	0	1944886	N.D.	119.472 #
15)	L3 AR-1232-5	6.017	0.000	1813662	0	94.685	N.D. #
18)	L4 AR-1242-3	0.000	5.198	0	1944886	N.D.	60.389 #
19)	L4 AR-1242-4	0.000	5.198	0	1944886	N.D.	60.630 #
22)	L5 AR-1248-2	6.017	5.198	1813662	1944886	30.142	43.942 #
23)	L5 AR-1248-3	0.000	5.198	0	1944886	N.D.	42.932 #
27)	L6 AR-1254-2	6.850	0.000	2240241	0	12.019	N.D. #
31)	L7 AR-1260-1	0.000	6.406	0	3915603	N.D.	32.210 #
32)	L7 AR-1260-2	7.670	0.000	1368694	0	7.984	N.D. #
34)	L7 AR-1260-4	8.181	0.000	1684568	0	11.898	N.D. #
35)	L7 AR-1260-5	0.000	7.410	0	1544293	N.D.	5.932 #
37)	L8 AR-1262-2	0.000	7.410	0	1544293	N.D.	5.476 #
43)	L9 AR-1268-3	0.000	8.078	0	1519533	N.D.	7.512 #

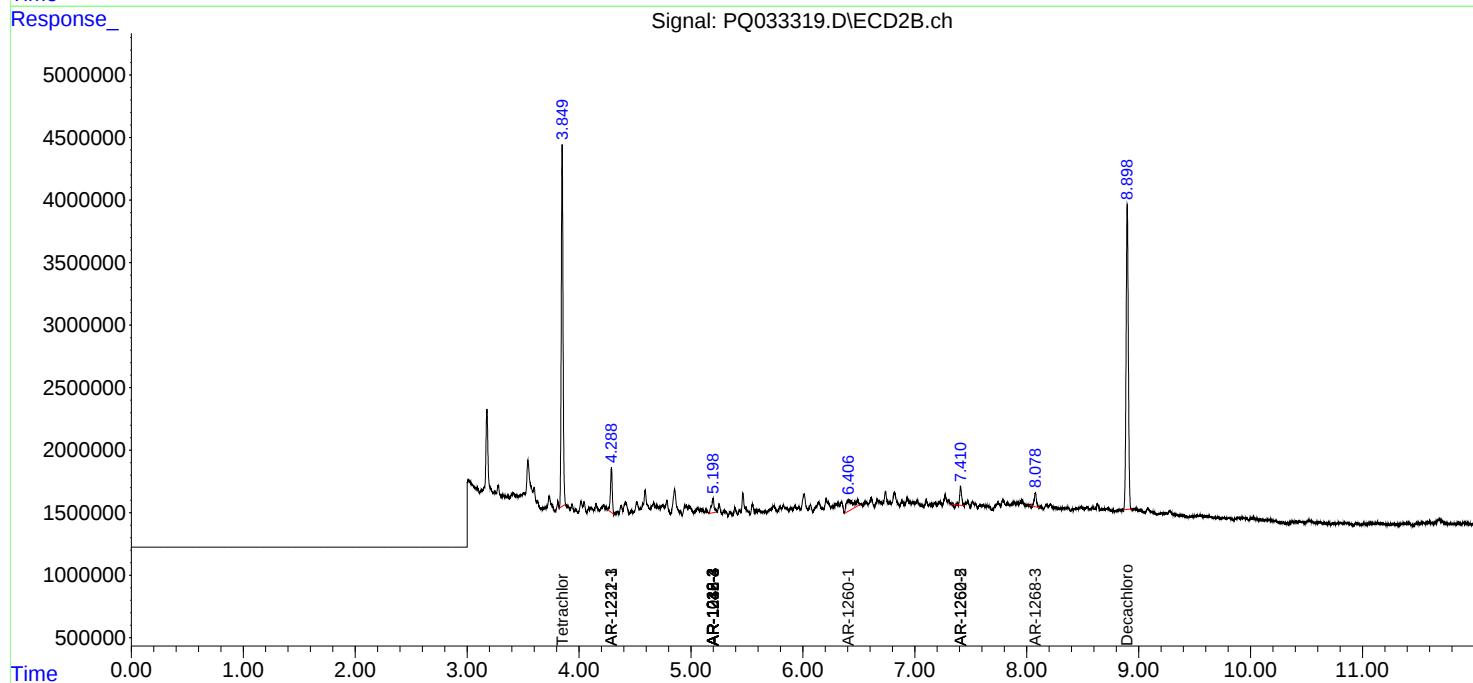
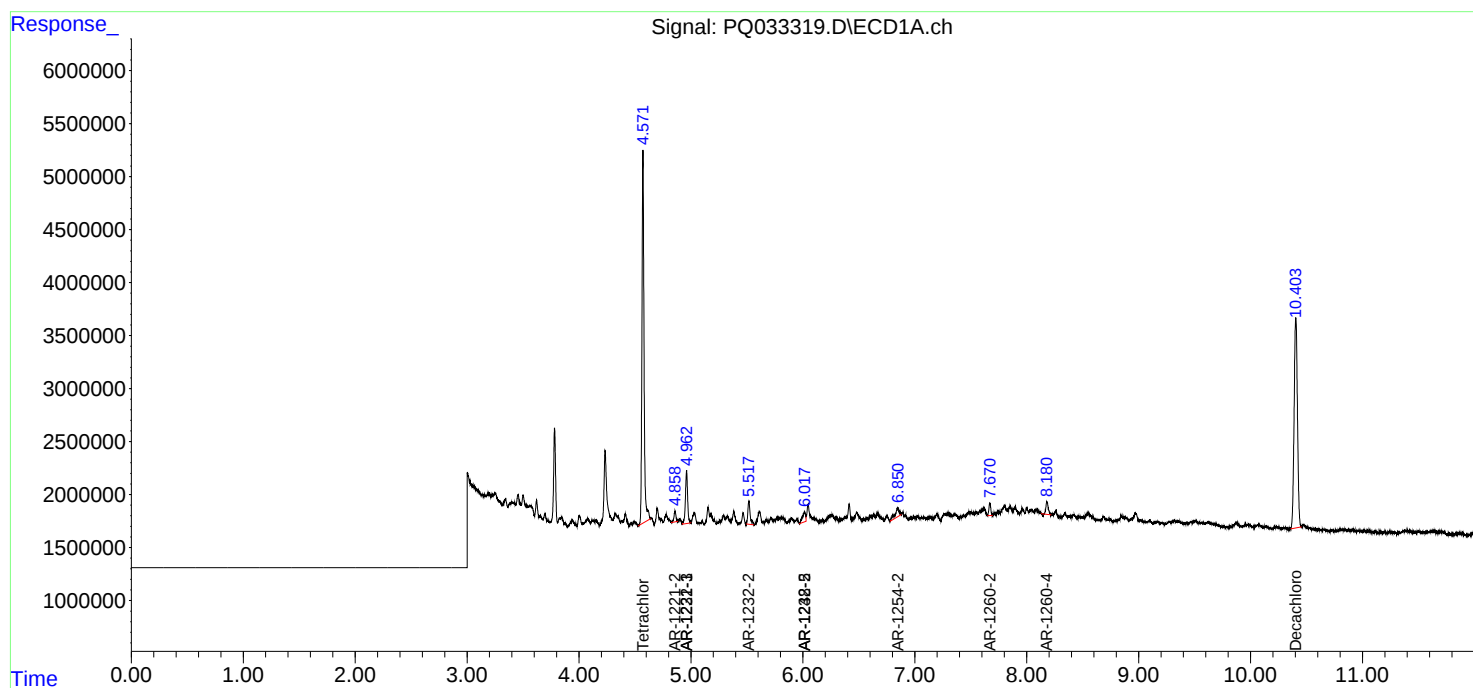
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

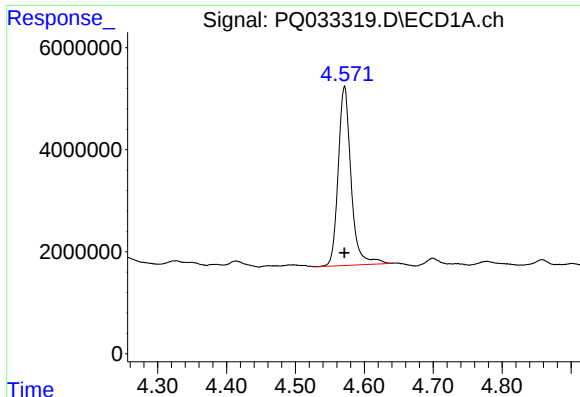
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 14:48
Operator : SM\SJ
Sample : J5541-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:20:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 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

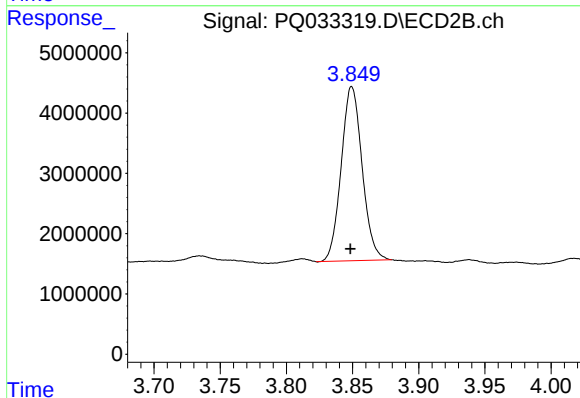




#1 Tetrachloro-m-xylene

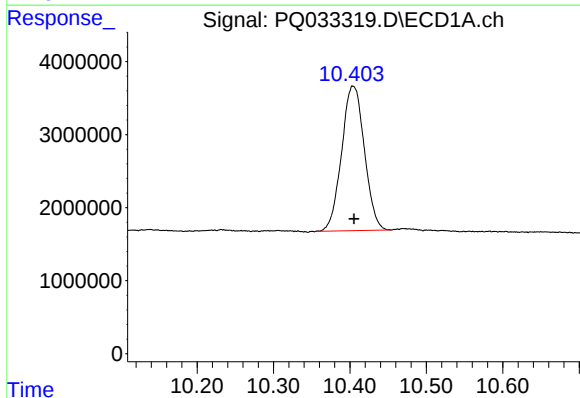
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 45556231
Conc: 17.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



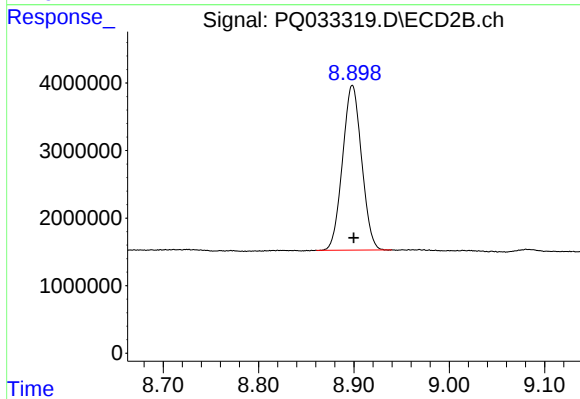
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: 0.001 min
Response: 31807627
Conc: 17.97 ng/ml



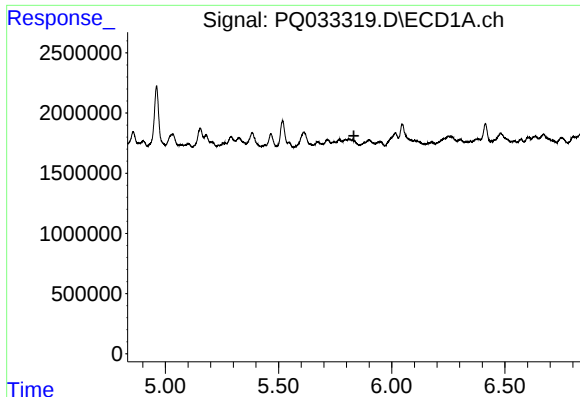
#2 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.001 min
Response: 40964987
Conc: 19.97 ng/ml



#2 Decachlorobiphenyl

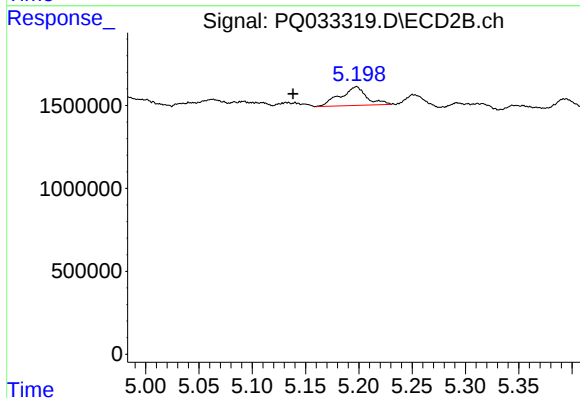
R.T.: 8.898 min
Delta R.T.: -0.001 min
Response: 33820086
Conc: 20.44 ng/ml



#5 AR-1016-3

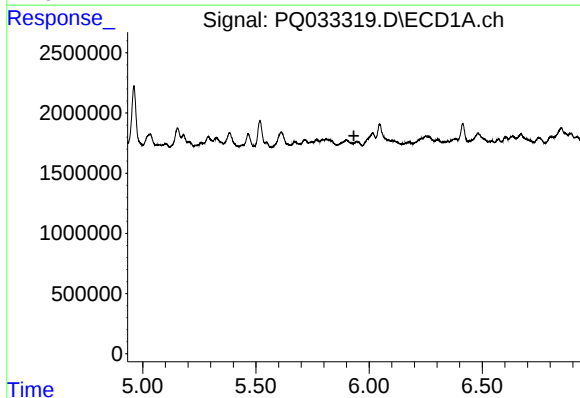
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



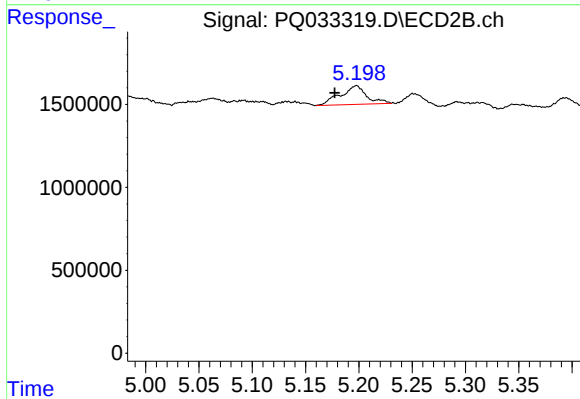
#5 AR-1016-3

R.T.: 5.198 min
Delta R.T.: 0.059 min
Response: 1944886
Conc: 35.06 ng/ml



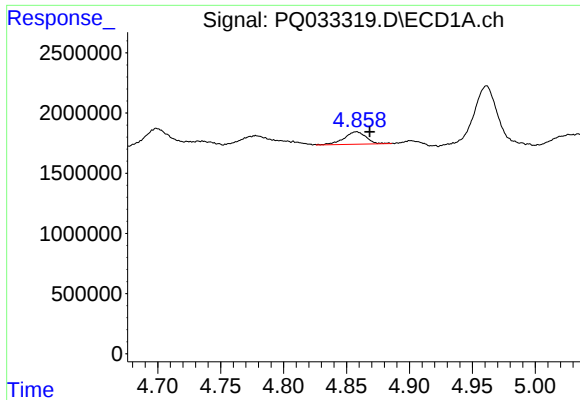
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.



#6 AR-1016-4

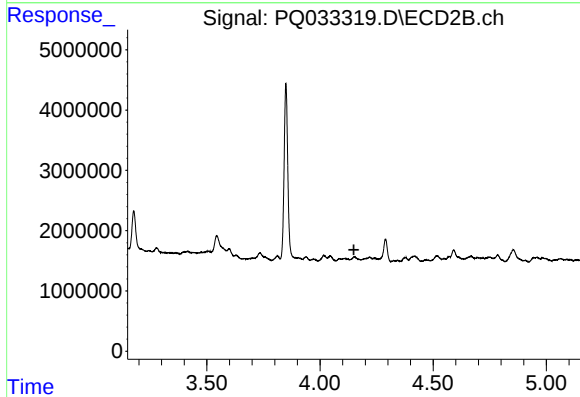
R.T.: 5.198 min
Delta R.T.: 0.020 min
Response: 1944886
Conc: 45.14 ng/ml



#9 AR-1221-2

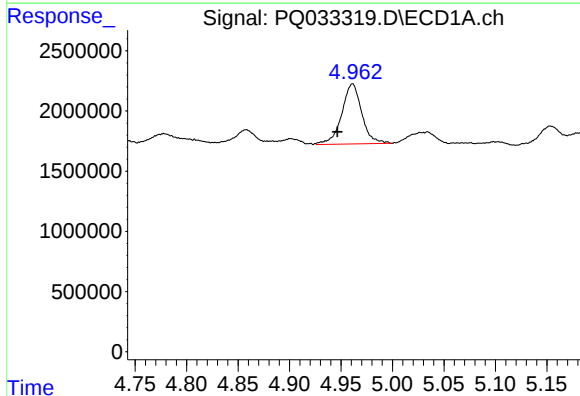
R.T.: 4.858 min
Delta R.T.: -0.010 min
Response: 1248696
Conc: 67.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



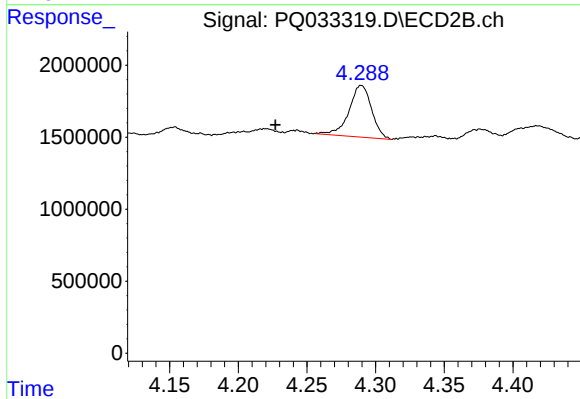
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



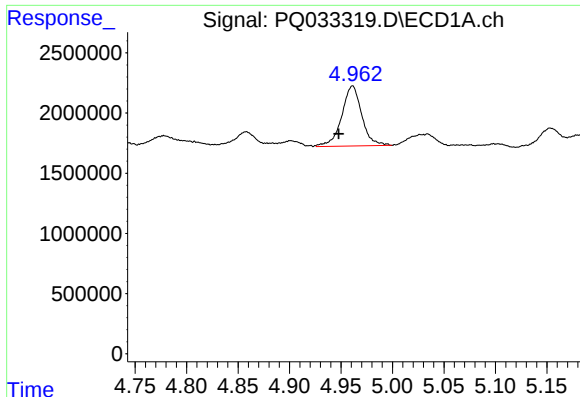
#10 AR-1221-3

R.T.: 4.961 min
Delta R.T.: 0.015 min
Response: 6764704
Conc: 117.47 ng/ml



#10 AR-1221-3

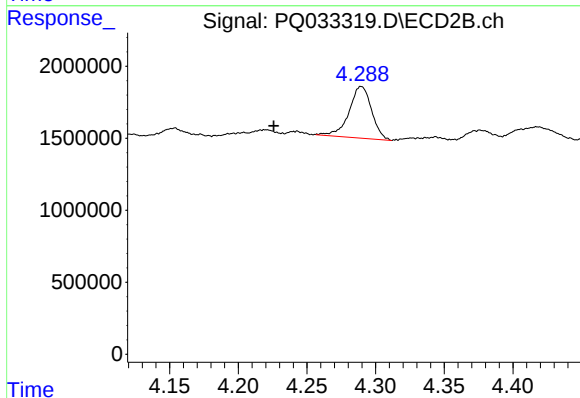
R.T.: 4.290 min
Delta R.T.: 0.063 min
Response: 4113458
Conc: 96.00 ng/ml



#11 AR-1232-1

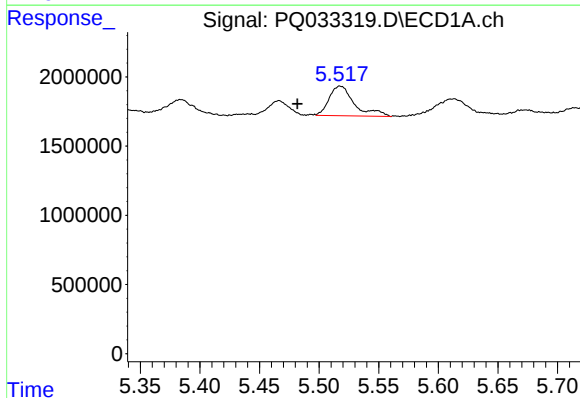
R.T.: 4.961 min
Delta R.T.: 0.013 min
Response: 6764704
Conc: 150.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



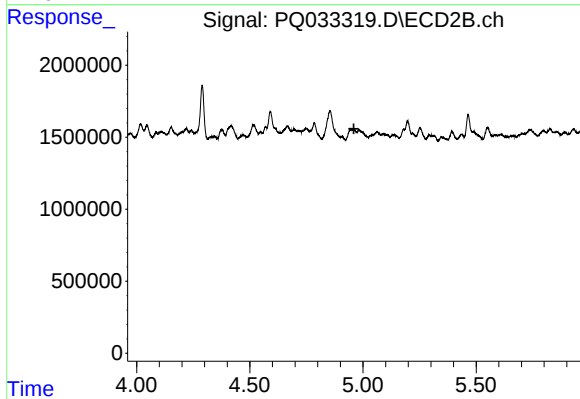
#11 AR-1232-1

R.T.: 4.290 min
Delta R.T.: 0.064 min
Response: 4113458
Conc: 126.54 ng/ml



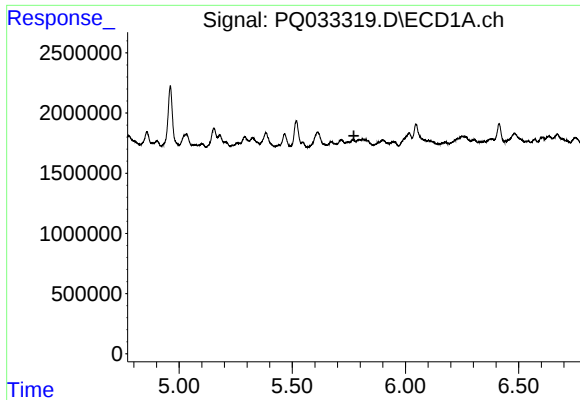
#12 AR-1232-2

R.T.: 5.518 min
Delta R.T.: 0.036 min
Response: 3153210
Conc: 131.07 ng/ml



#12 AR-1232-2

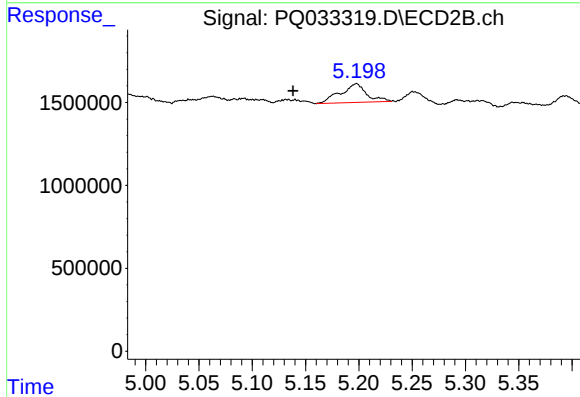
R.T.: 0.000 min
Exp R.T.: 4.960 min
Response: 0
Conc: N.D.



#13 AR-1232-3

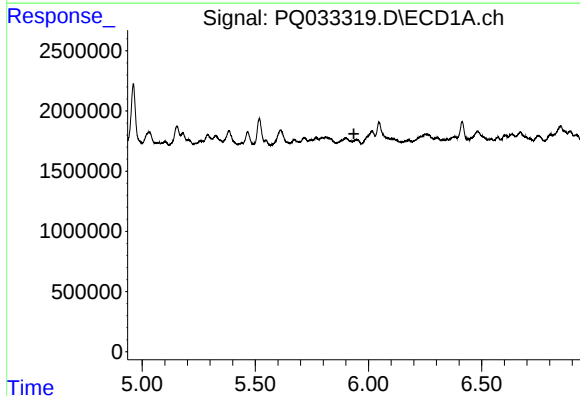
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



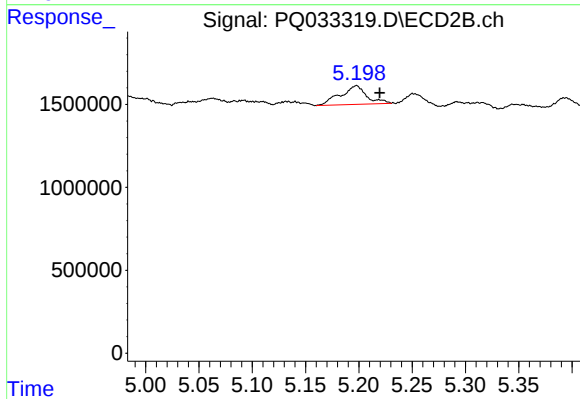
#13 AR-1232-3

R.T.: 5.198 min
Delta R.T.: 0.060 min
Response: 1944886
Conc: 105.96 ng/ml



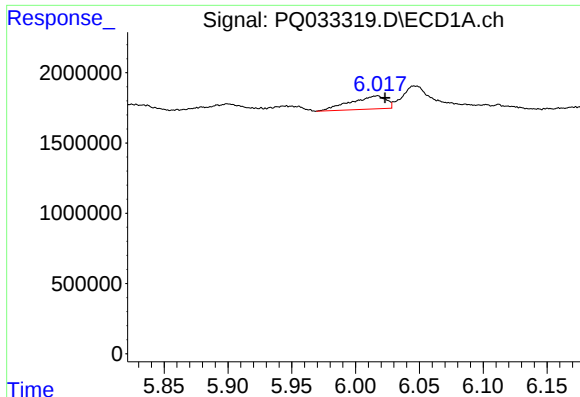
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.



#14 AR-1232-4

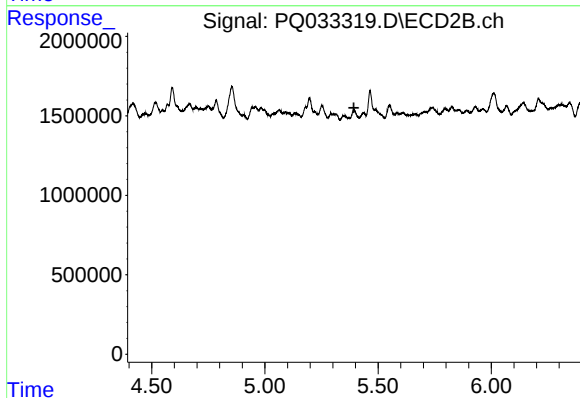
R.T.: 5.198 min
Delta R.T.: -0.022 min
Response: 1944886
Conc: 119.47 ng/ml



#15 AR-1232-5

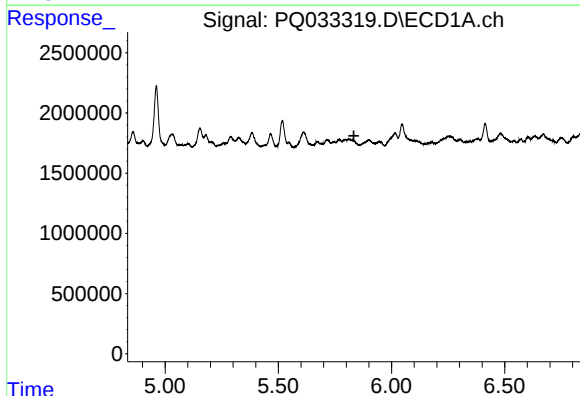
R.T.: 6.017 min
Delta R.T.: -0.006 min
Response: 1813662
Conc: 94.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



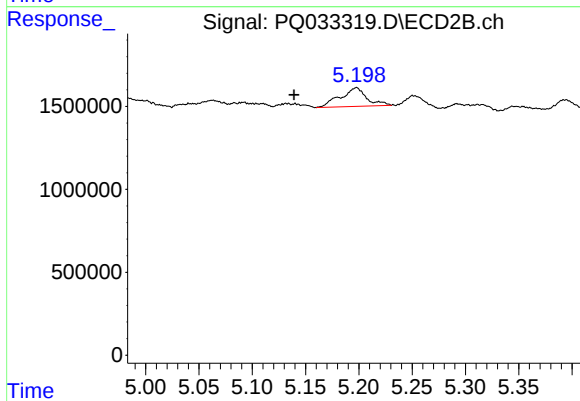
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.393 min
Response: 0
Conc: N.D.



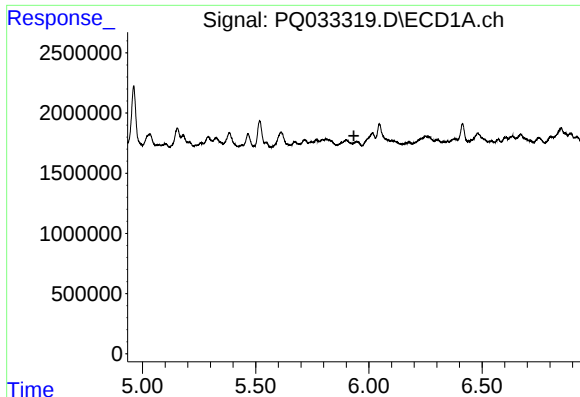
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#18 AR-1242-3

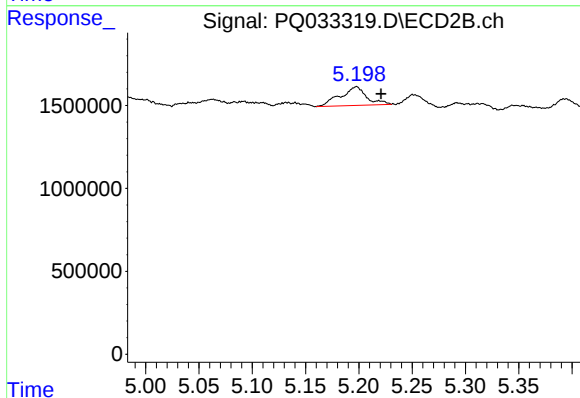
R.T.: 5.198 min
Delta R.T.: 0.058 min
Response: 1944886
Conc: 60.39 ng/ml



#19 AR-1242-4

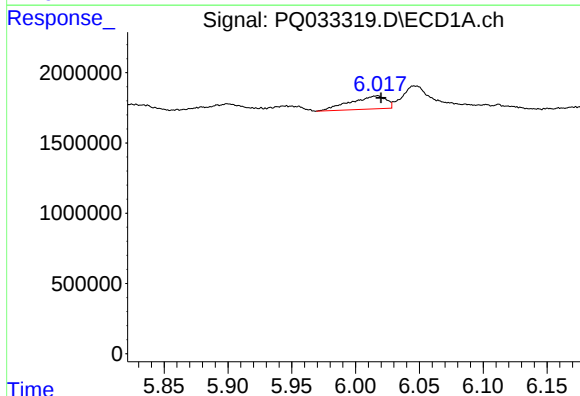
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



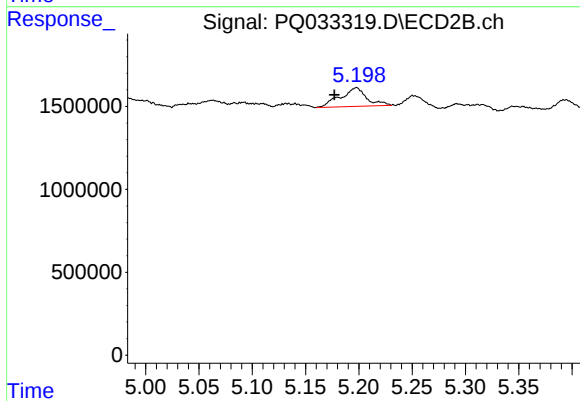
#19 AR-1242-4

R.T.: 5.198 min
Delta R.T.: -0.023 min
Response: 1944886
Conc: 60.63 ng/ml



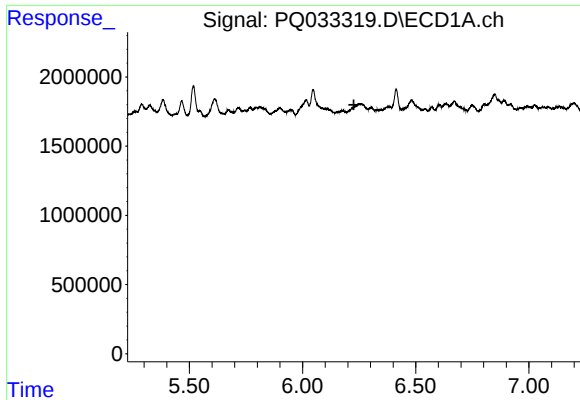
#22 AR-1248-2

R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 1813662
Conc: 30.14 ng/ml



#22 AR-1248-2

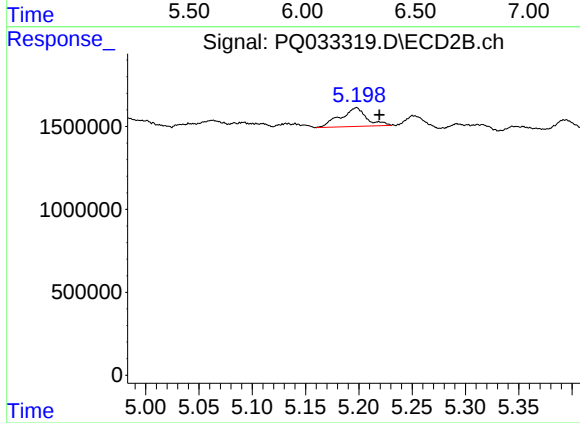
R.T.: 5.198 min
Delta R.T.: 0.021 min
Response: 1944886
Conc: 43.94 ng/ml



#23 AR-1248-3

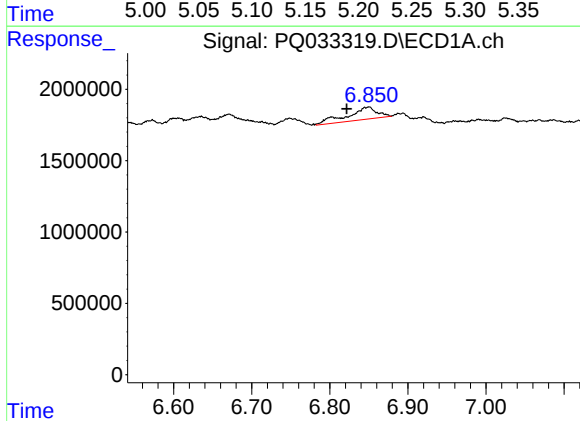
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



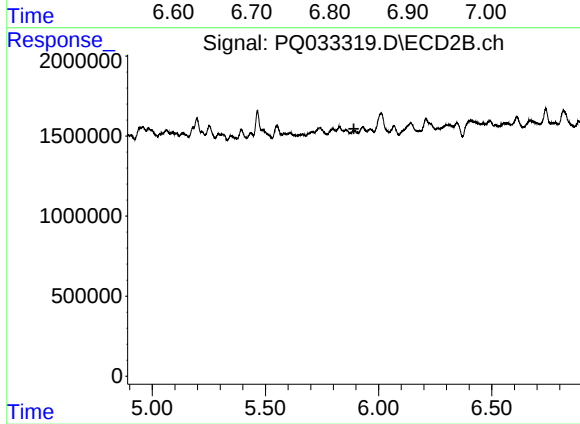
#23 AR-1248-3

R.T.: 5.198 min
Delta R.T.: -0.022 min
Response: 1944886
Conc: 42.93 ng/ml



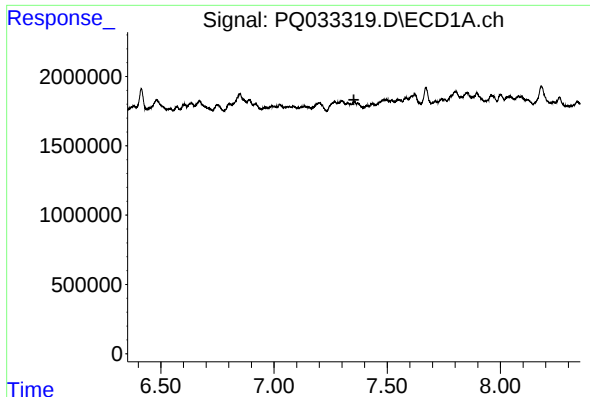
#27 AR-1254-2

R.T.: 6.850 min
Delta R.T.: 0.029 min
Response: 2240241
Conc: 12.02 ng/ml



#27 AR-1254-2

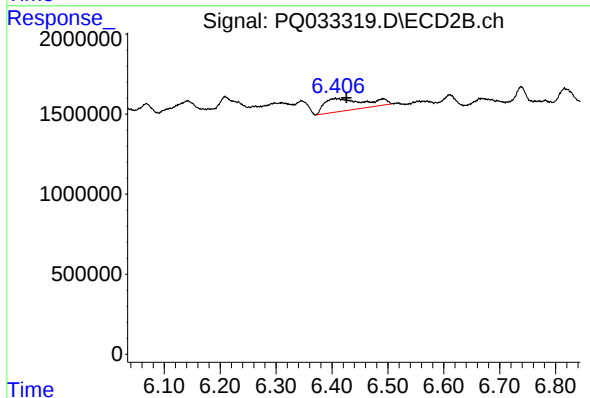
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.



#31 AR-1260-1

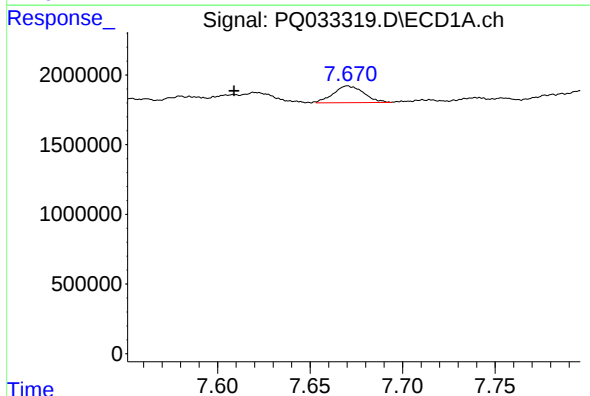
R.T.: 0.000 min
Exp R.T.: 7.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



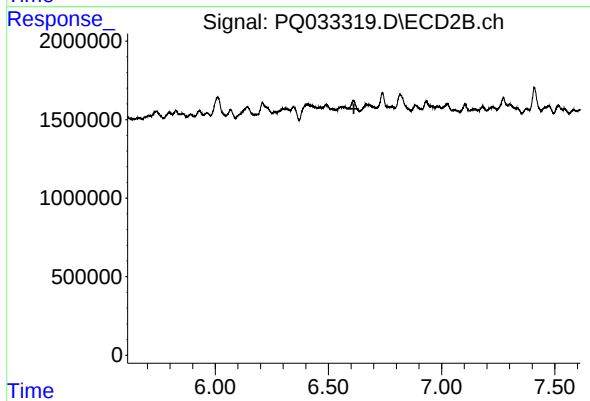
#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: -0.020 min
Response: 3915603
Conc: 32.21 ng/ml



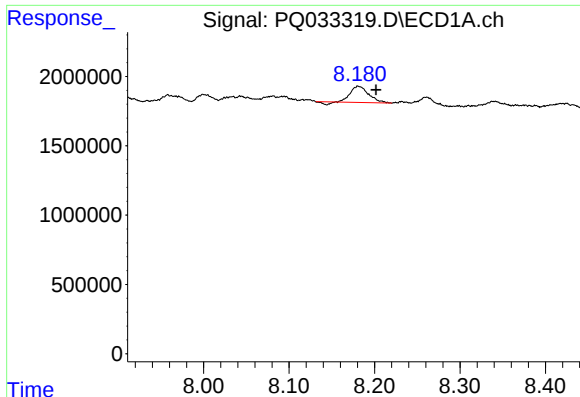
#32 AR-1260-2

R.T.: 7.670 min
Delta R.T.: 0.061 min
Response: 1368694
Conc: 7.98 ng/ml



#32 AR-1260-2

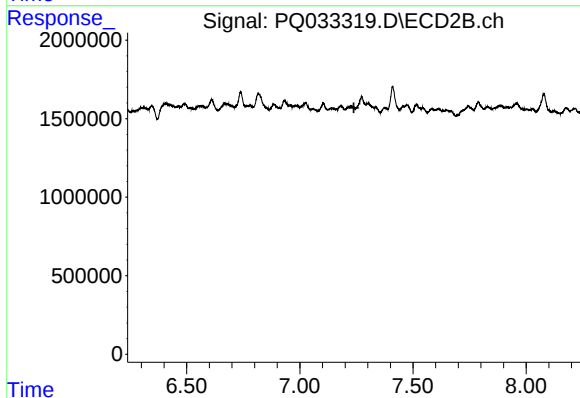
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



#34 AR-1260-4

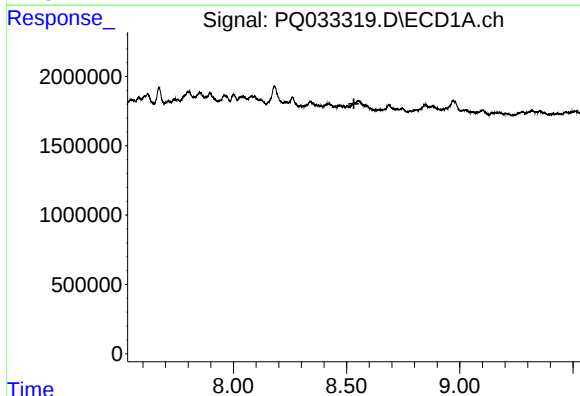
R.T.: 8.181 min
Delta R.T.: -0.021 min
Response: 1684568
Conc: 11.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



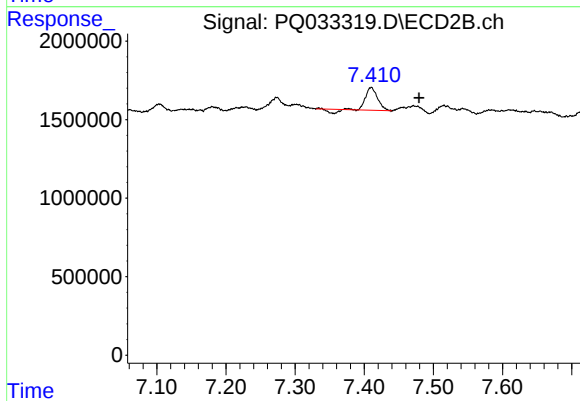
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



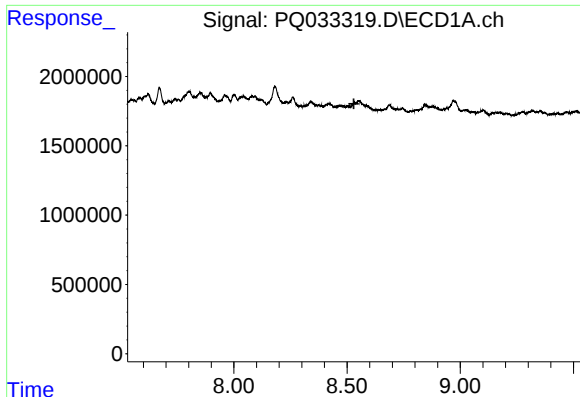
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.532 min
Response: 0
Conc: N.D.



#35 AR-1260-5

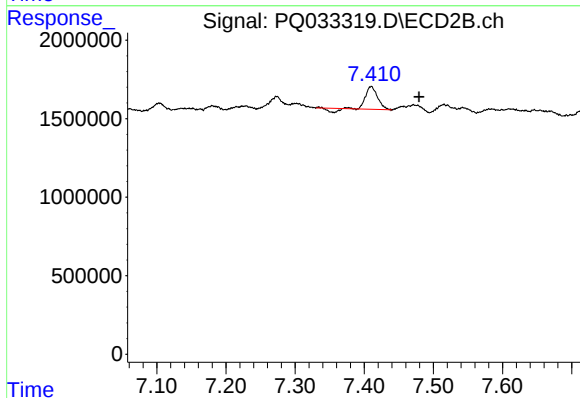
R.T.: 7.410 min
Delta R.T.: -0.069 min
Response: 1544293
Conc: 5.93 ng/ml



#37 AR-1262-2

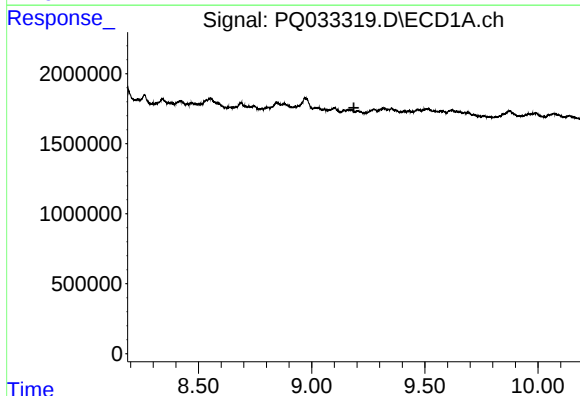
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



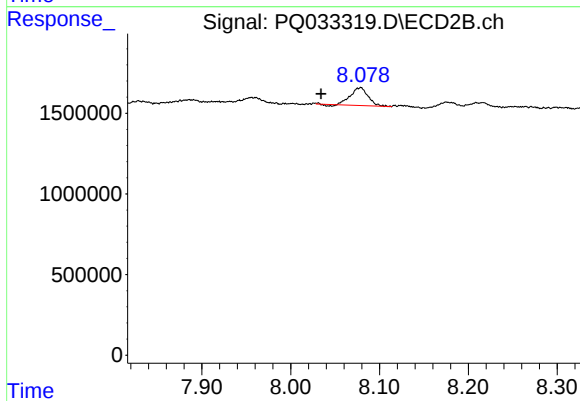
#37 AR-1262-2

R.T.: 7.410 min
Delta R.T.: -0.069 min
Response: 1544293
Conc: 5.48 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.078 min
Delta R.T.: 0.044 min
Response: 1519533
Conc: 7.51 ng/ml