

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 22:41
 Operator : SM\SJ
 Sample : J5164-03
 Misc : MDL AR1248 25PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:30:32 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...	4.564	3.844	53075967	37593449	20.562	21.244
2)	SA Decachlor...	10.389	8.890	38454558	32478247	18.743	19.625
Target Compounds							
3)	L1 AR-1016-1	5.739	4.936	412001	50089	4.126	0.644 #
4)	L1 AR-1016-2	5.739	4.936	412001	50089	2.792	0.468 #
5)	L1 AR-1016-3	0.000	5.171	0	1691184	N.D.	30.490 #
6)	L1 AR-1016-4	0.000	5.171	0	1691184	N.D.	39.253 #
7)	L1 AR-1016-5	6.218	5.386	2257820	1835005	30.361	30.709
12)	L3 AR-1232-2	0.000	4.936	0	50089	N.D.	1.394 #
13)	L3 AR-1232-3	5.739	5.171	412001	1691184	8.712	92.134 #
14)	L3 AR-1232-4	0.000	5.213	0	1222539	N.D.	75.099 #
15)	L3 AR-1232-5	6.012	5.386	1850625	1835005	96.615	97.568
16)	L4 AR-1242-1	5.739	4.936	412001	50089	7.455	1.191 #
17)	L4 AR-1242-2	5.739	4.936	412001	50089	5.205	0.829 #
18)	L4 AR-1242-3	0.000	5.171	0	1691184	N.D.	52.512 #
19)	L4 AR-1242-4	0.000	5.213	0	1222539	N.D.	38.112 #
20)	L4 AR-1242-5	6.660	5.738	2319595	2801009	48.648	62.856 #
21)	L5 AR-1248-1	5.739	4.936	412001	50089	9.937	1.536 #
22)	L5 AR-1248-2	6.012	5.171	1850625	1691184	30.757	38.210
23)	L5 AR-1248-3	6.218	5.213	2257820	1222539	32.359	26.987
24)	L5 AR-1248-4	6.622	5.386	2555754	1835005	31.913	32.149
25)	L5 AR-1248-5	6.660	5.779	2319595	1677442	30.390	28.228
26)	L6 AR-1254-1	6.593	5.738	2147105	2801009	18.180	21.871
27)	L6 AR-1254-2	6.820	0.000	2241865	0	12.028	N.D. #
28)	L6 AR-1254-3	7.183	0.000	1496900	0	7.254	N.D. #

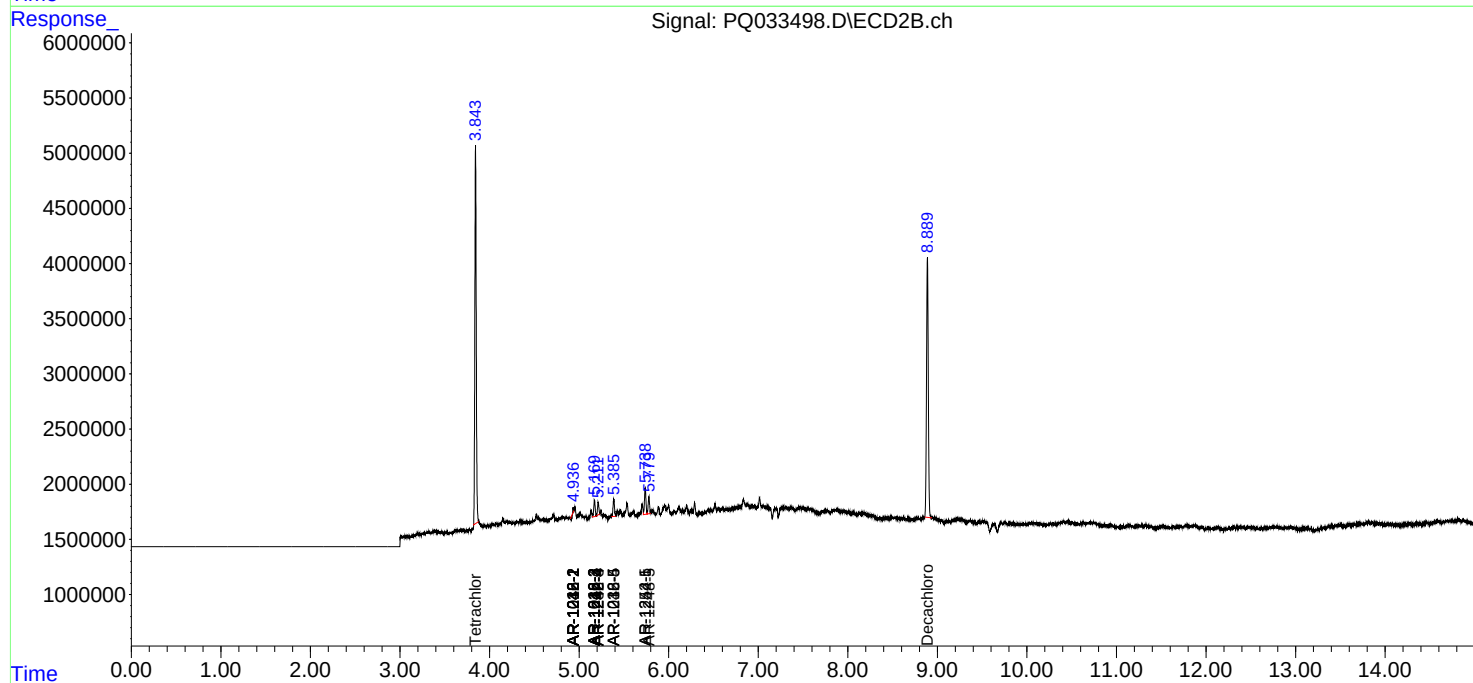
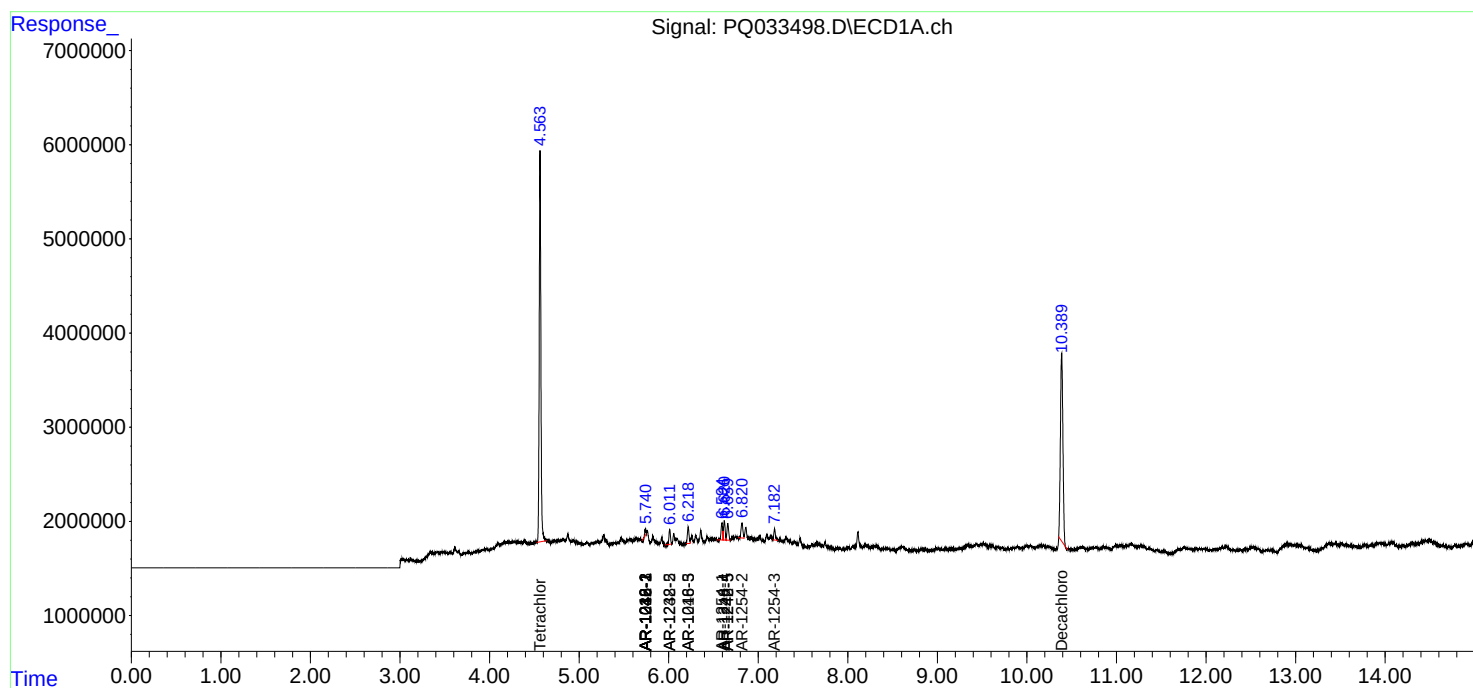
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

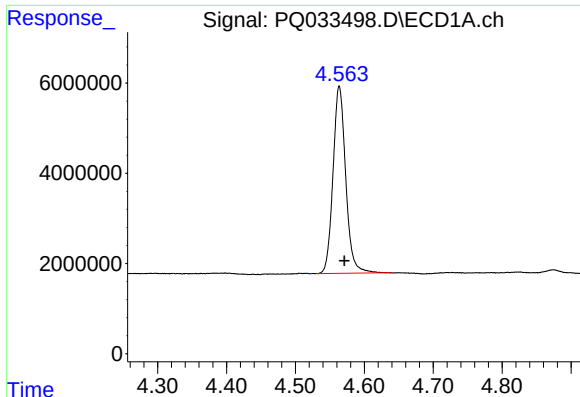
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033498.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2018 22:41
Operator : SM\SJ
Sample : J5164-03
Misc : MDL AR1248 25PPB
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:30:32 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

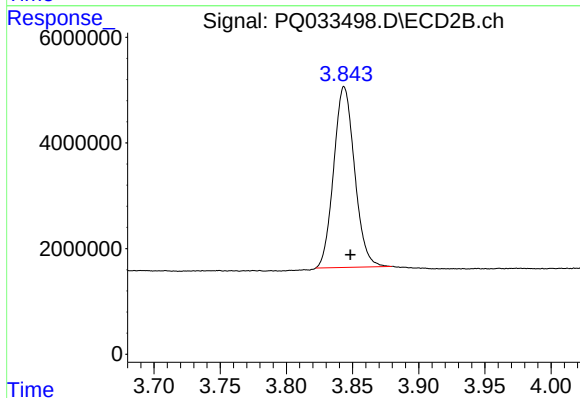




#1 Tetrachloro-m-xylene

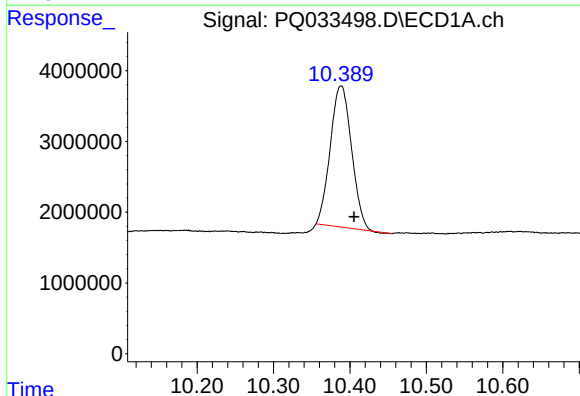
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 53075967
Conc: 20.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



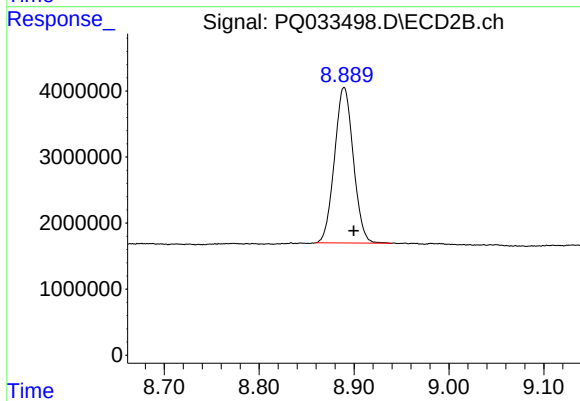
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.005 min
Response: 37593449
Conc: 21.24 ng/ml



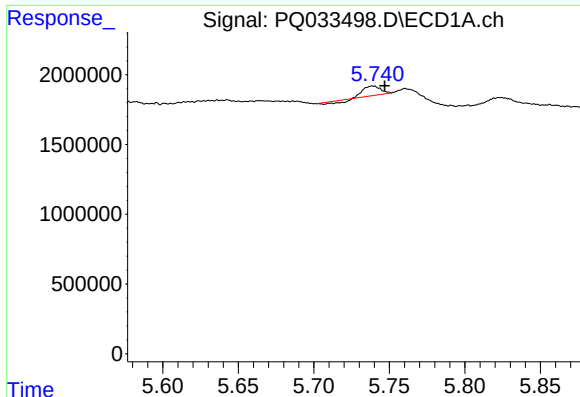
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.017 min
Response: 38454558
Conc: 18.74 ng/ml



#2 Decachlorobiphenyl

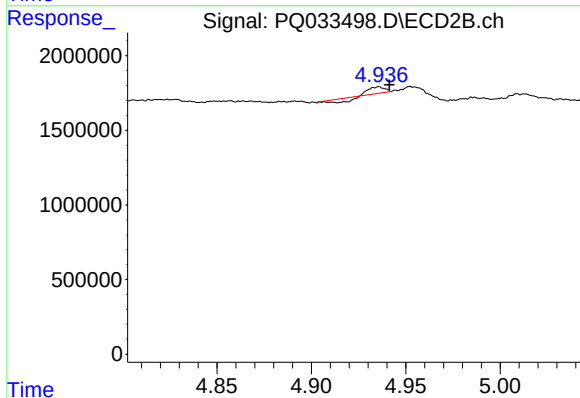
R.T.: 8.890 min
Delta R.T.: -0.010 min
Response: 32478247
Conc: 19.63 ng/ml



#3 AR-1016-1

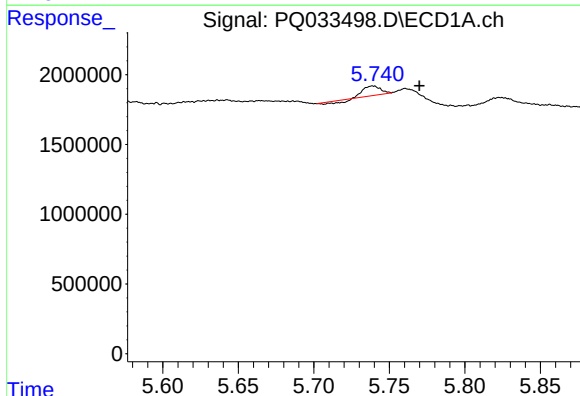
R.T.: 5.739 min
Delta R.T.: -0.008 min
Response: 412001
Conc: 4.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



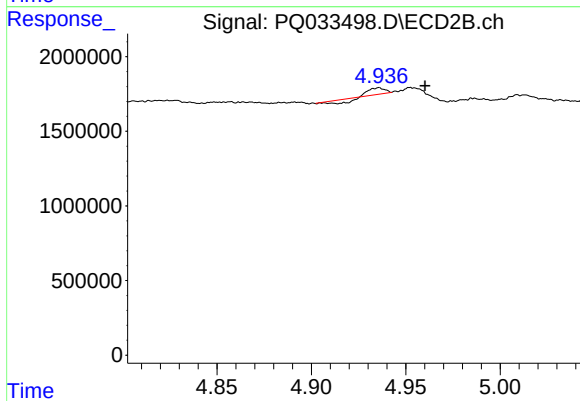
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: -0.006 min
Response: 50089
Conc: 0.64 ng/ml



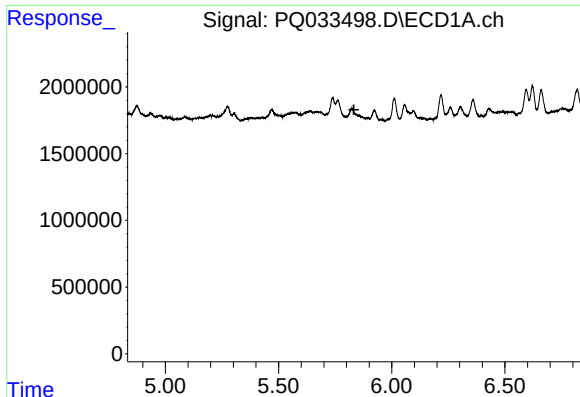
#4 AR-1016-2

R.T.: 5.739 min
Delta R.T.: -0.031 min
Response: 412001
Conc: 2.79 ng/ml



#4 AR-1016-2

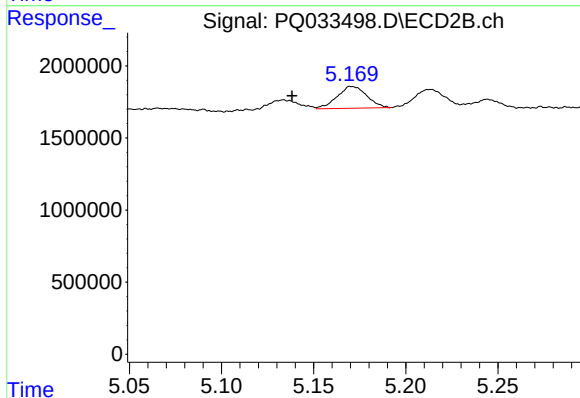
R.T.: 4.936 min
Delta R.T.: -0.025 min
Response: 50089
Conc: 0.47 ng/ml



#5 AR-1016-3

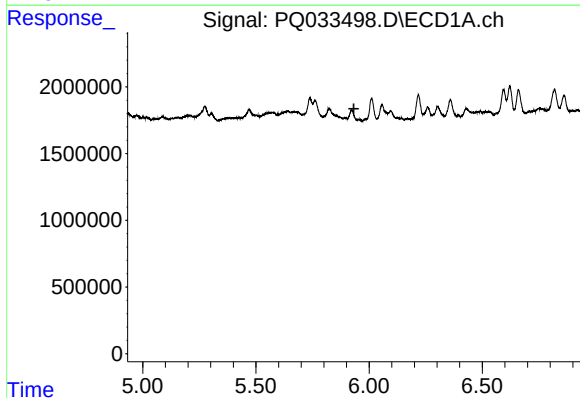
R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



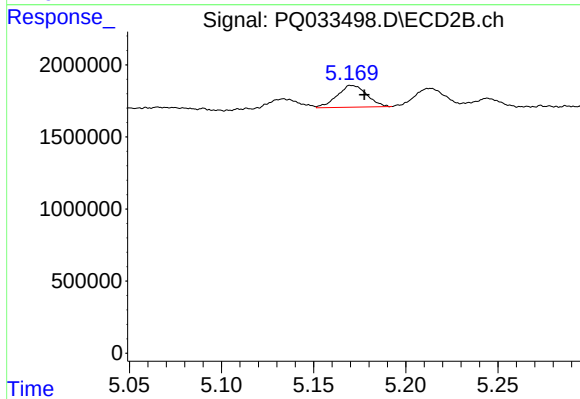
#5 AR-1016-3

R.T.: 5.171 min
Delta R.T.: 0.033 min
Response: 1691184
Conc: 30.49 ng/ml



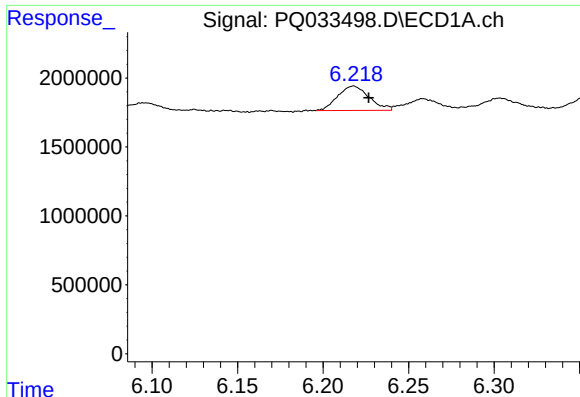
#6 AR-1016-4

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



#6 AR-1016-4

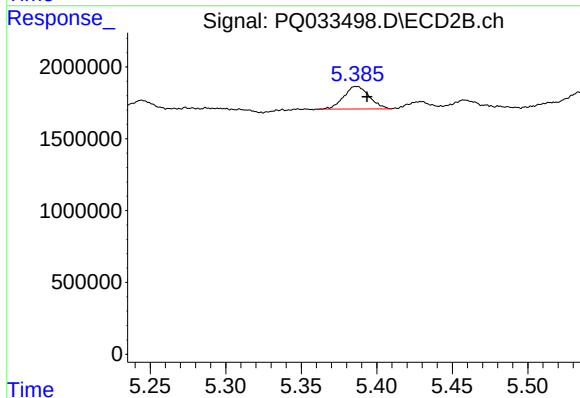
R.T.: 5.171 min
Delta R.T.: -0.007 min
Response: 1691184
Conc: 39.25 ng/ml



#7 AR-1016-5

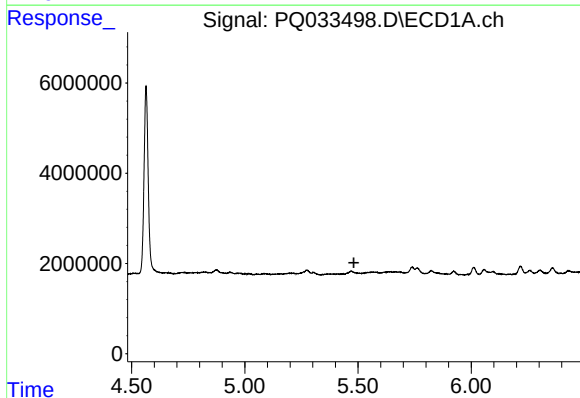
R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 2257820
Conc: 30.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



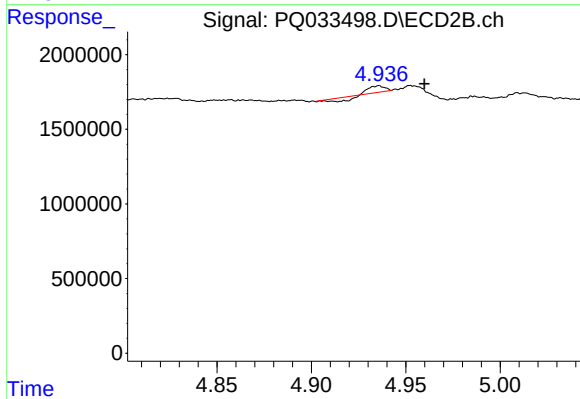
#7 AR-1016-5

R.T.: 5.386 min
Delta R.T.: -0.007 min
Response: 1835005
Conc: 30.71 ng/ml



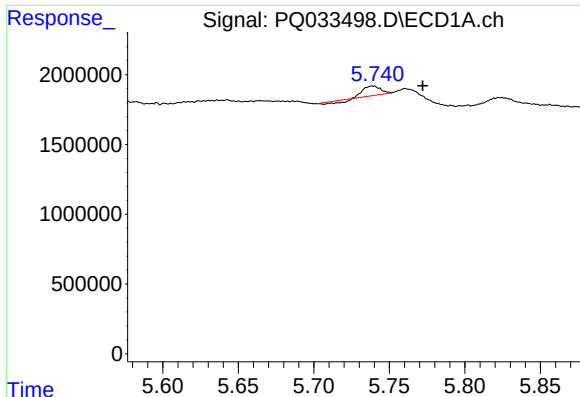
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.482 min
Response: 0
Conc: N.D.



#12 AR-1232-2

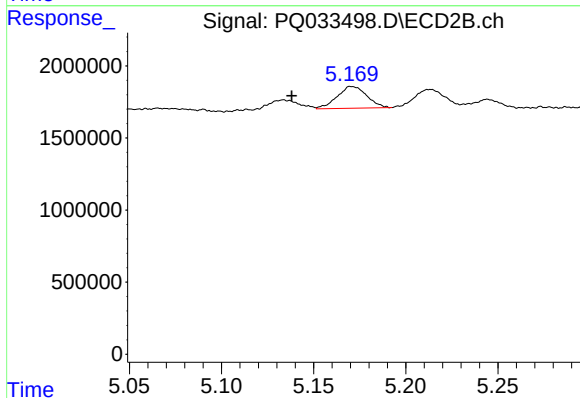
R.T.: 4.936 min
Delta R.T.: -0.024 min
Response: 50089
Conc: 1.39 ng/ml



#13 AR-1232-3

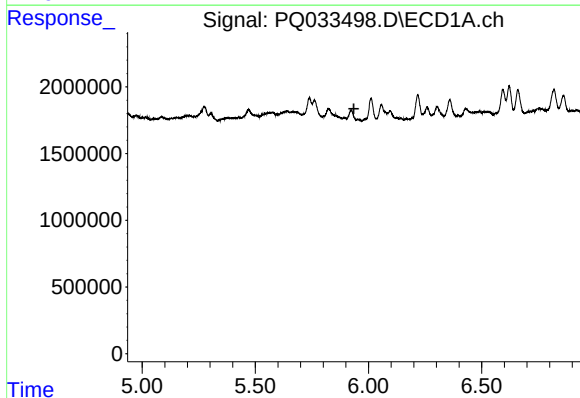
R.T.: 5.739 min
Delta R.T.: -0.033 min
Response: 412001
Conc: 8.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



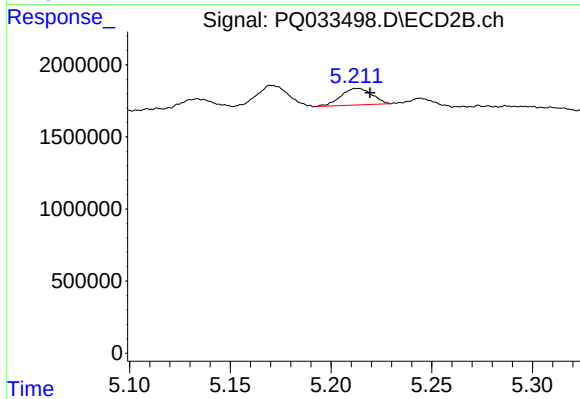
#13 AR-1232-3

R.T.: 5.171 min
Delta R.T.: 0.033 min
Response: 1691184
Conc: 92.13 ng/ml



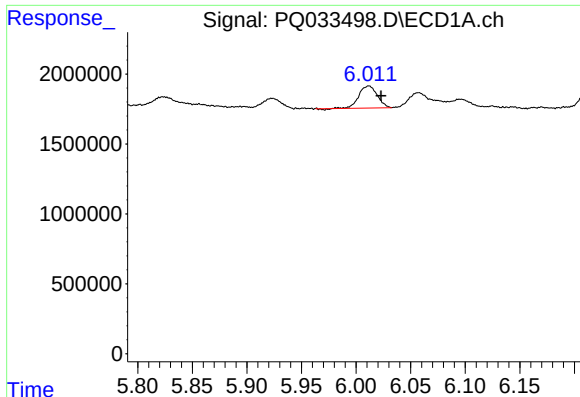
#14 AR-1232-4

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



#14 AR-1232-4

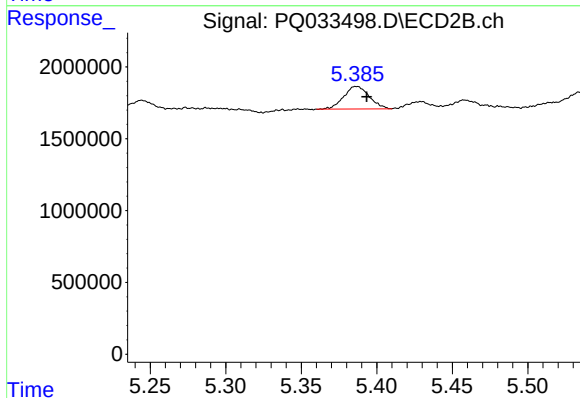
R.T.: 5.213 min
Delta R.T.: -0.006 min
Response: 1222539
Conc: 75.10 ng/ml



#15 AR-1232-5

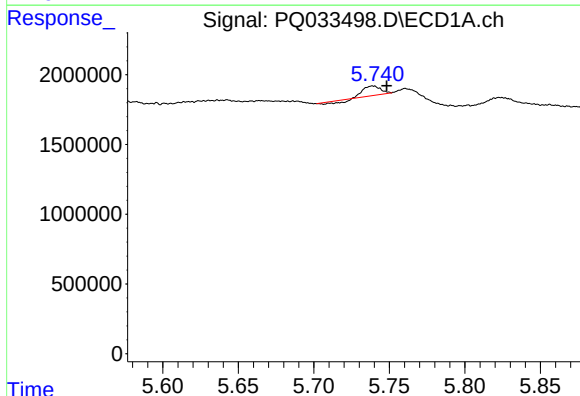
R.T.: 6.012 min
Delta R.T.: -0.011 min
Response: 1850625
Conc: 96.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



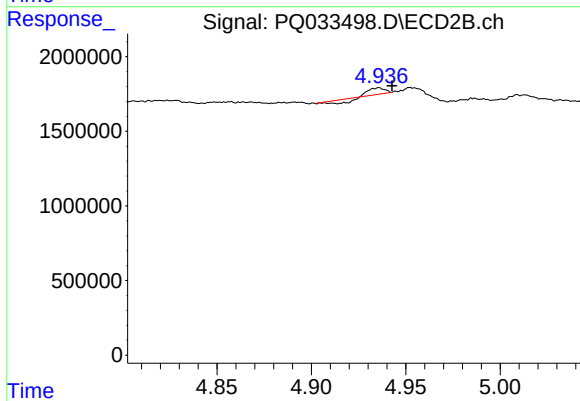
#15 AR-1232-5

R.T.: 5.386 min
Delta R.T.: -0.007 min
Response: 1835005
Conc: 97.57 ng/ml



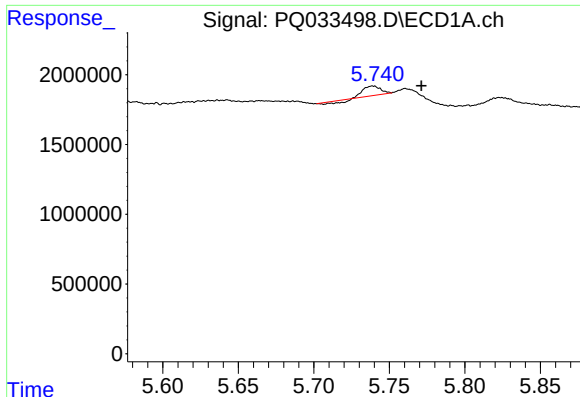
#16 AR-1242-1

R.T.: 5.739 min
Delta R.T.: -0.009 min
Response: 412001
Conc: 7.46 ng/ml



#16 AR-1242-1

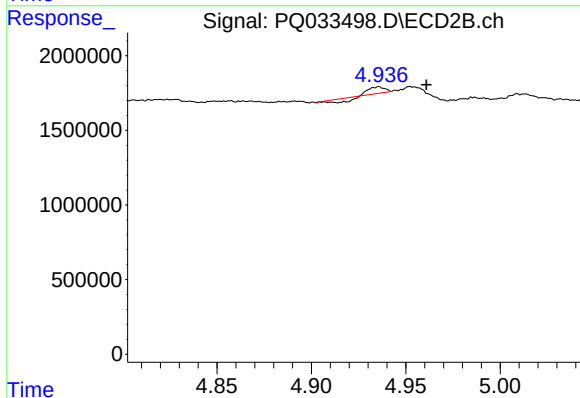
R.T.: 4.936 min
Delta R.T.: -0.007 min
Response: 50089
Conc: 1.19 ng/ml



#17 AR-1242-2

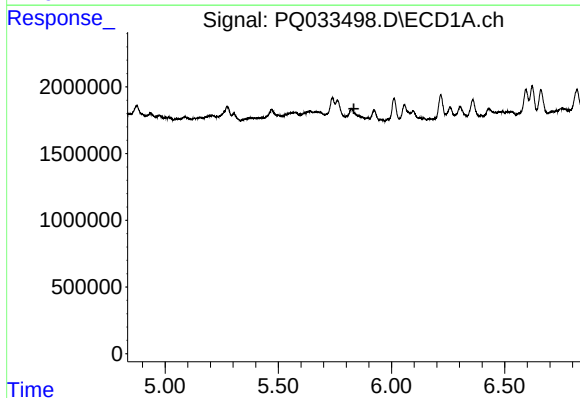
R.T.: 5.739 min
Delta R.T.: -0.032 min
Response: 412001
Conc: 5.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



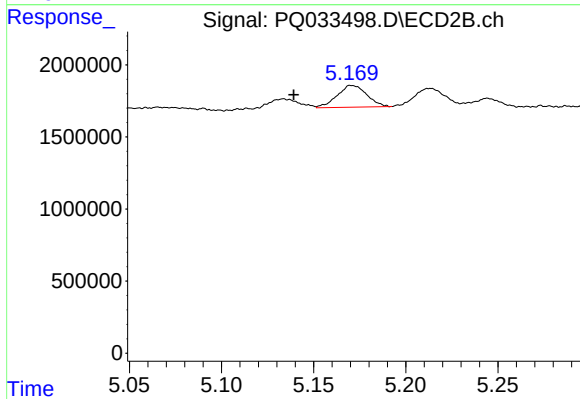
#17 AR-1242-2

R.T.: 4.936 min
Delta R.T.: -0.025 min
Response: 50089
Conc: 0.83 ng/ml



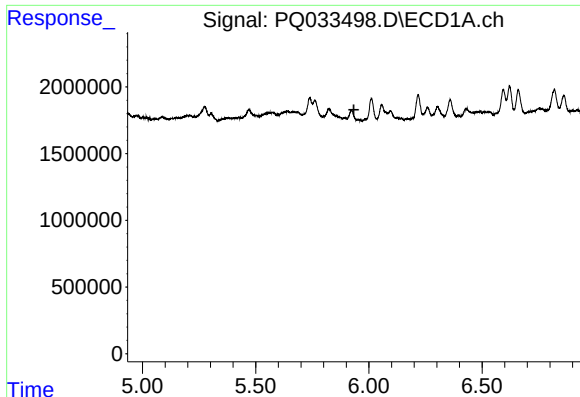
#18 AR-1242-3

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



#18 AR-1242-3

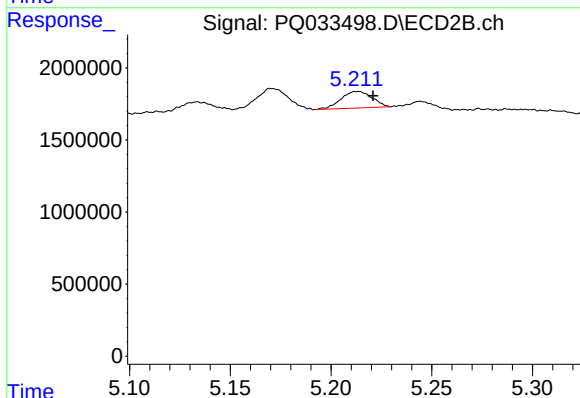
R.T.: 5.171 min
Delta R.T.: 0.032 min
Response: 1691184
Conc: 52.51 ng/ml



#19 AR-1242-4

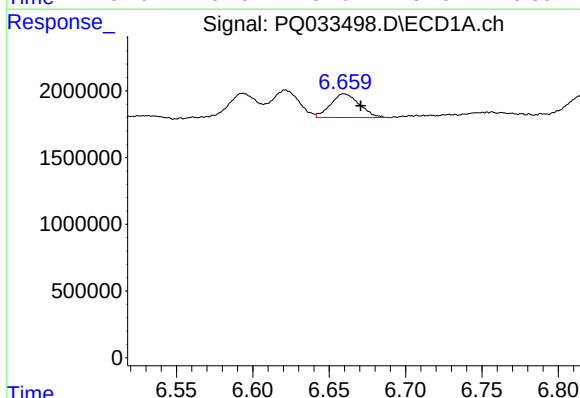
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



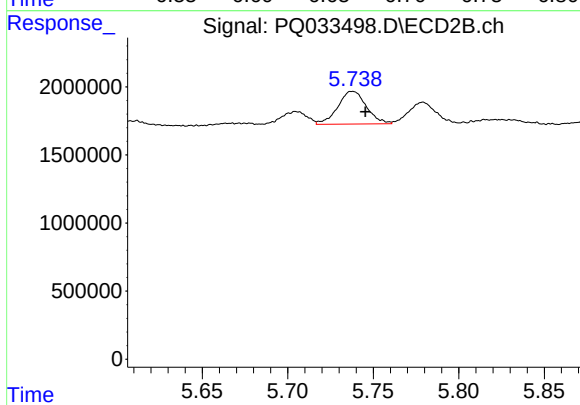
#19 AR-1242-4

R.T.: 5.213 min
Delta R.T.: -0.008 min
Response: 1222539
Conc: 38.11 ng/ml



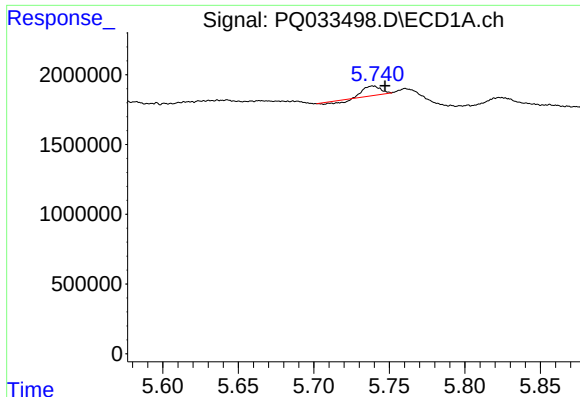
#20 AR-1242-5

R.T.: 6.660 min
Delta R.T.: -0.011 min
Response: 2319595
Conc: 48.65 ng/ml



#20 AR-1242-5

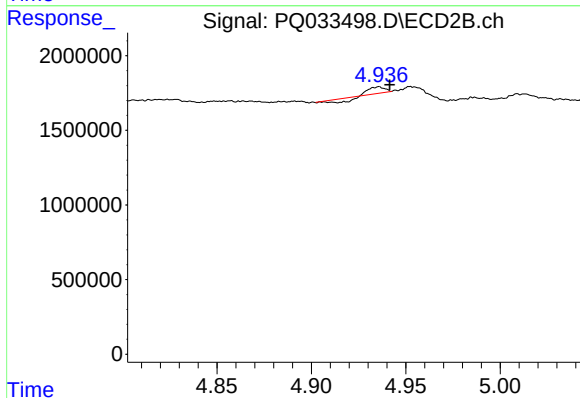
R.T.: 5.738 min
Delta R.T.: -0.007 min
Response: 2801009
Conc: 62.86 ng/ml



#21 AR-1248-1

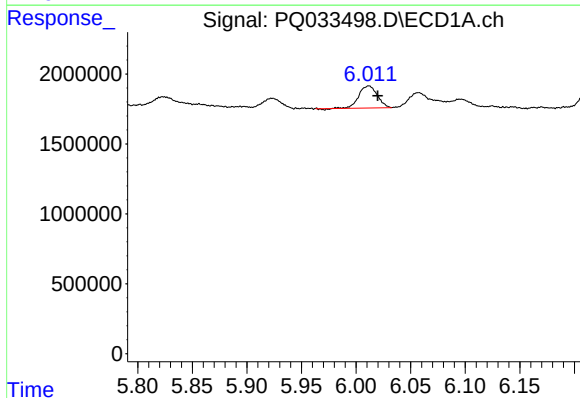
R.T.: 5.739 min
Delta R.T.: -0.008 min
Response: 412001
Conc: 9.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



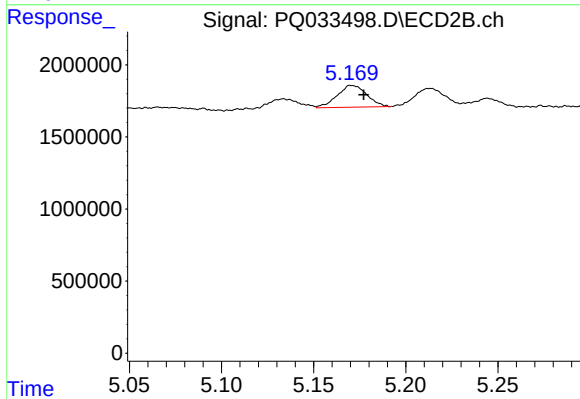
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: -0.006 min
Response: 50089
Conc: 1.54 ng/ml



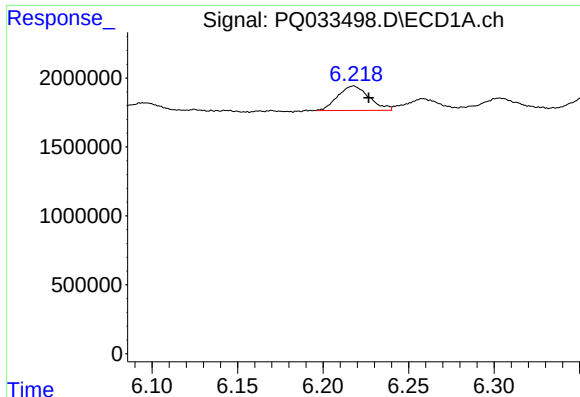
#22 AR-1248-2

R.T.: 6.012 min
Delta R.T.: -0.008 min
Response: 1850625
Conc: 30.76 ng/ml



#22 AR-1248-2

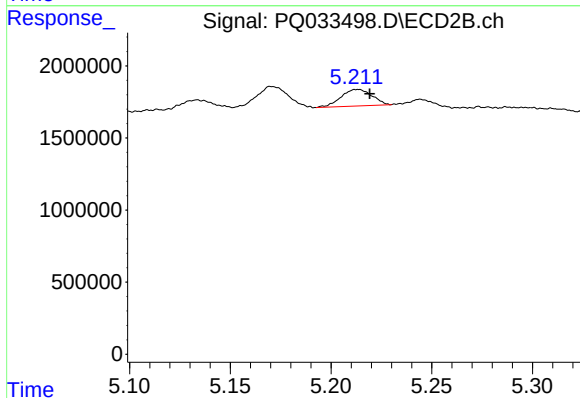
R.T.: 5.171 min
Delta R.T.: -0.006 min
Response: 1691184
Conc: 38.21 ng/ml



#23 AR-1248-3

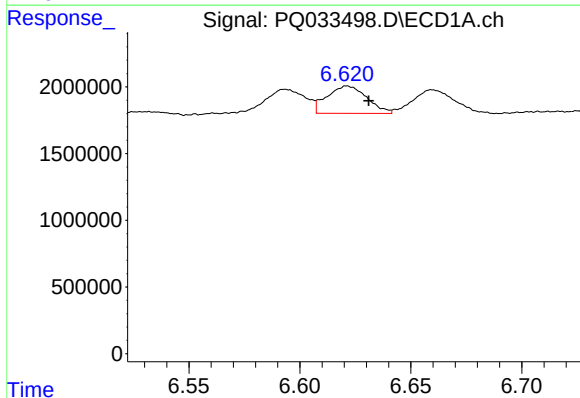
R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 2257820
Conc: 32.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



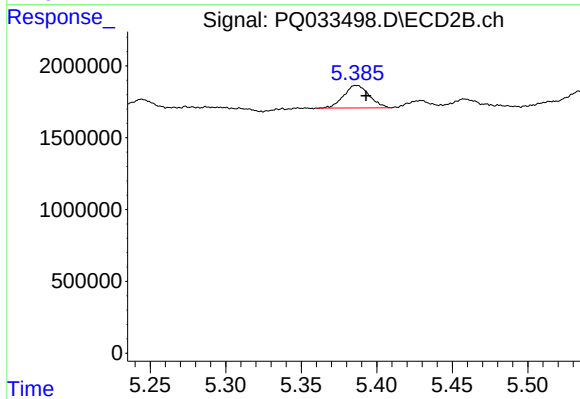
#23 AR-1248-3

R.T.: 5.213 min
Delta R.T.: -0.006 min
Response: 1222539
Conc: 26.99 ng/ml



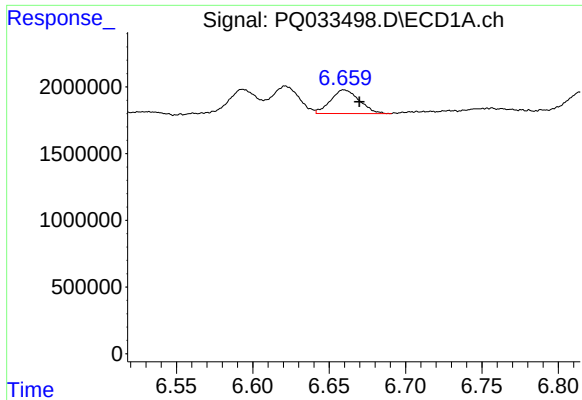
#24 AR-1248-4

R.T.: 6.622 min
Delta R.T.: -0.010 min
Response: 2555754
Conc: 31.91 ng/ml



#24 AR-1248-4

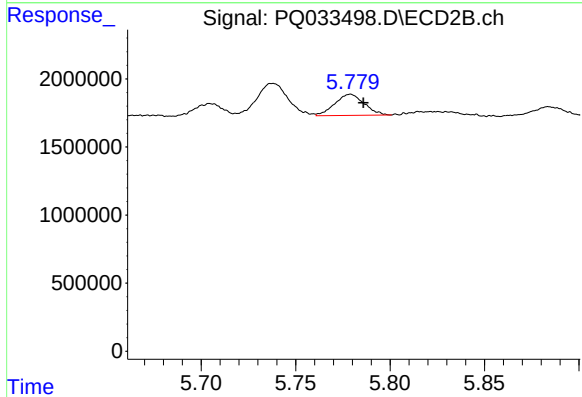
R.T.: 5.386 min
Delta R.T.: -0.006 min
Response: 1835005
Conc: 32.15 ng/ml



#25 AR-1248-5

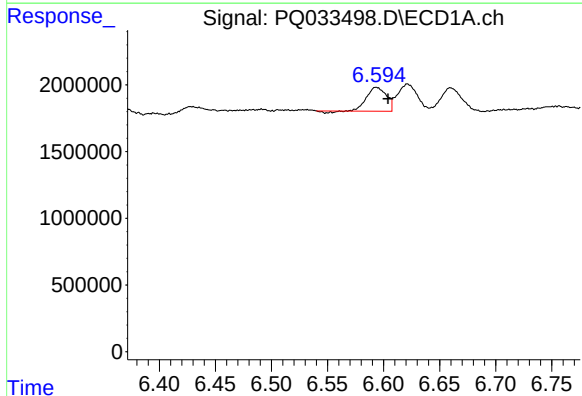
R.T.: 6.660 min
Delta R.T.: -0.010 min
Response: 2319595
Conc: 30.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



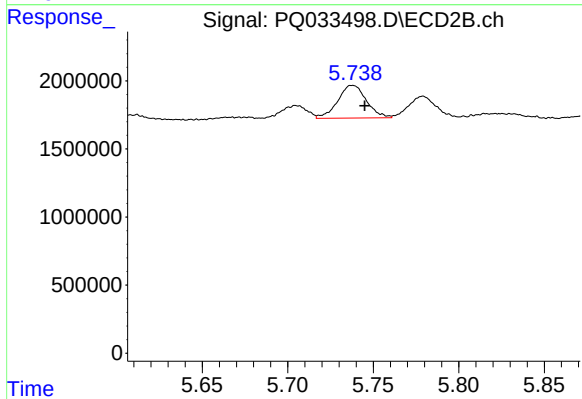
#25 AR-1248-5

R.T.: 5.779 min
Delta R.T.: -0.007 min
Response: 1677442
Conc: 28.23 ng/ml



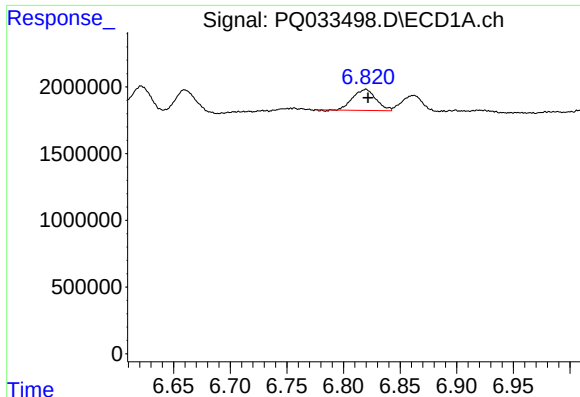
#26 AR-1254-1

R.T.: 6.593 min
Delta R.T.: -0.011 min
Response: 2147105
Conc: 18.18 ng/ml



#26 AR-1254-1

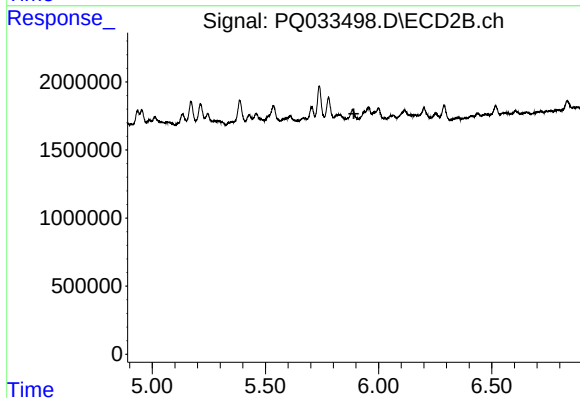
R.T.: 5.738 min
Delta R.T.: -0.007 min
Response: 2801009
Conc: 21.87 ng/ml



#27 AR-1254-2

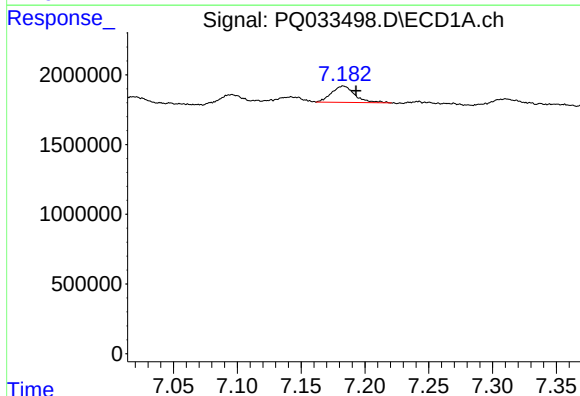
R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 2241865
Conc: 12.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



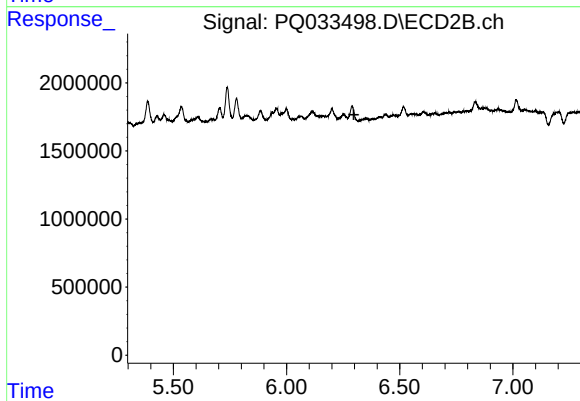
#27 AR-1254-2

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



#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: -0.010 min
Response: 1496900
Conc: 7.25 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.298 min
Response: 0
Conc: N.D.