

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100920\
 Data File : PQ050298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 14:23
 Operator : DD\AJ
 Sample : L4205-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BEQ35

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 04:03:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.205	4.267	170.9E6	50972170	17.263	14.460
2)	SA Decachlor...	11.395	9.618	150.8E6	97163731	22.216	18.064
Target Compounds							
3)	L1 AR-1016-1	6.538	0.000	5202357	0	16.101	N.D. #
4)	L1 AR-1016-2	6.562	0.000	8207032	0	17.458	N.D. #
5)	L1 AR-1016-3	0.000	5.792f	0	3957268	N.D.	33.400 #
6)	L1 AR-1016-4	0.000	5.792	0	3957268	N.D.	41.931 #
7)	L1 AR-1016-5	7.049	6.023	8849619	2293739	40.085	18.554 #
13)	L3 AR-1232-3	6.562	5.792f	8207032	3957268	37.939	79.899 #
14)	L3 AR-1232-4	0.000	5.837	0	3064600	N.D.	68.764 #
15)	L3 AR-1232-5	6.829	6.023	10519264	2293739	139.640	45.138 #
16)	L4 AR-1242-1	6.538	0.000	5202357	0	19.289	N.D. #
17)	L4 AR-1242-2	6.562	0.000	8207032	0	21.734	N.D. #
18)	L4 AR-1242-3	0.000	5.792f	0	3957268	N.D.	42.825 #
19)	L4 AR-1242-4	0.000	5.837	0	3064600	N.D.	34.245 #
20)	L4 AR-1242-5	7.520	6.402	12043198	4428700	62.520	33.222 #
21)	L5 AR-1248-1	6.538	0.000	5202357	0	23.927	N.D. #
22)	L5 AR-1248-2	6.829	5.792	10519264	3957268	37.982	30.356
23)	L5 AR-1248-3	7.049	5.837	8849619	3064600	29.447	23.102
24)	L5 AR-1248-4	7.481	6.023	7963259	2293739	23.807	13.892 #
25)	L5 AR-1248-5	7.520	6.445	12043198	2983952	38.257	16.463 #
26)	L6 AR-1254-1	7.448	6.402	10083324	4428700	30.569	15.982 #
27)	L6 AR-1254-2	7.679	6.560	14418740	2121103	29.629	8.576 #
28)	L6 AR-1254-3	8.062	6.981	8139909	4928872	16.744	12.017 #
29)	L6 AR-1254-4	8.359	7.219	5834208	2757145	15.380	9.116 #
30)	L6 AR-1254-5	8.787	7.648	3037912	3228286	8.129	8.050
31)	L7 AR-1260-1	0.000	7.120	0	3901970	N.D.	15.923 #
32)	L7 AR-1260-2	8.494	0.000	3975028	0	10.270	N.D. #
36)	L8 AR-1262-1	0.000	7.648	0	3228286	N.D.	15.546 #

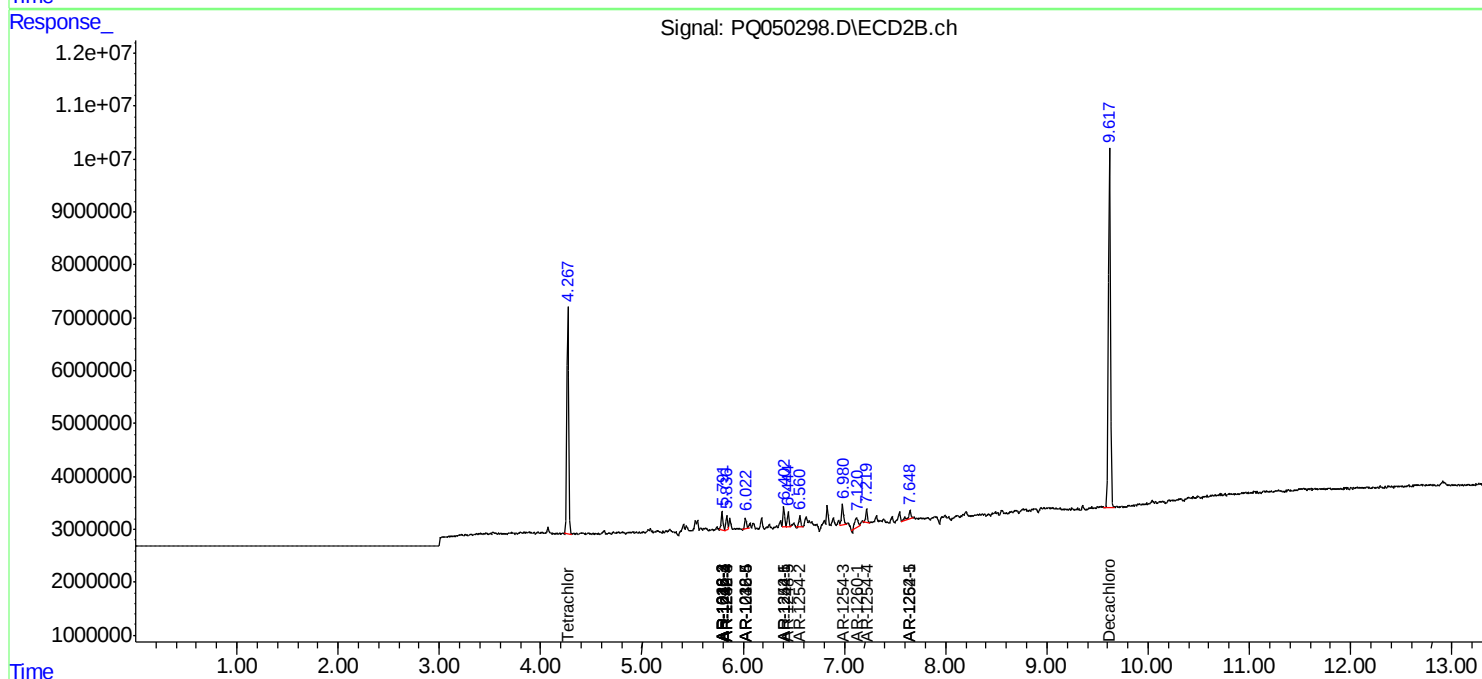
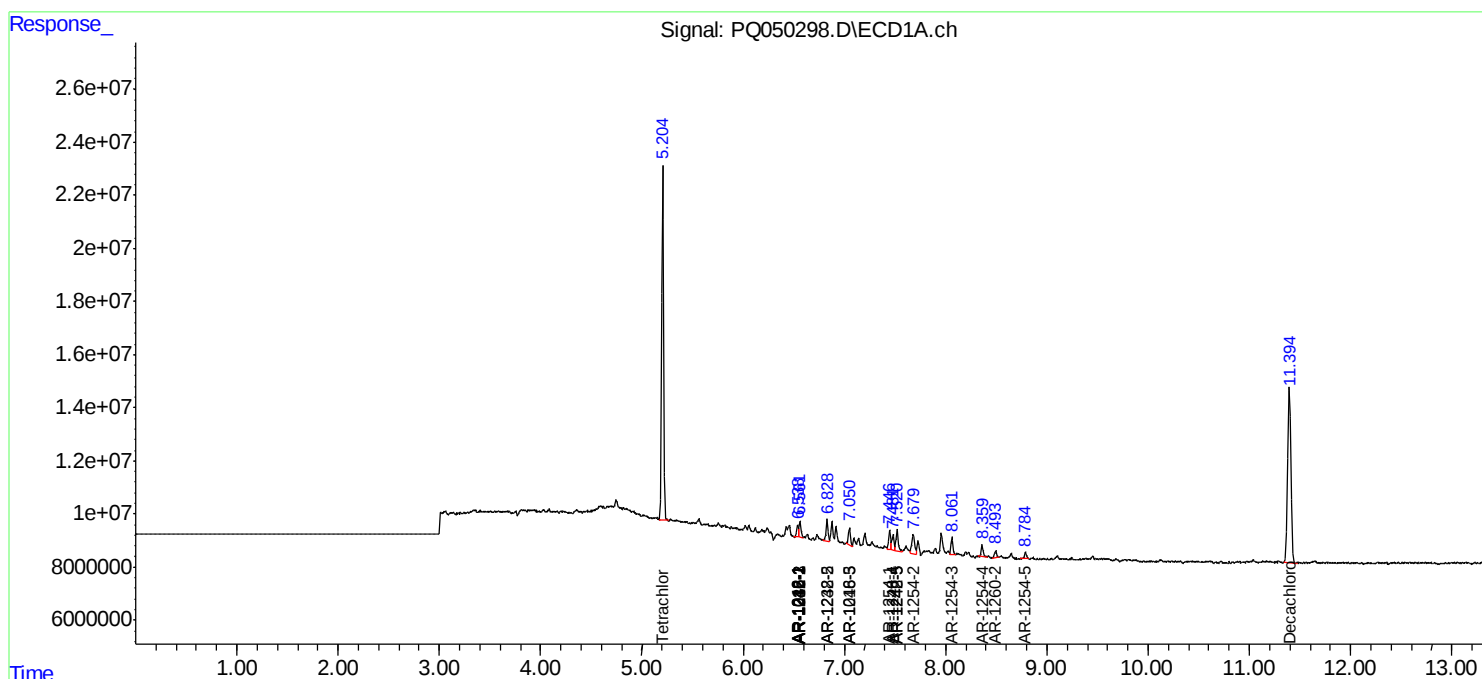
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

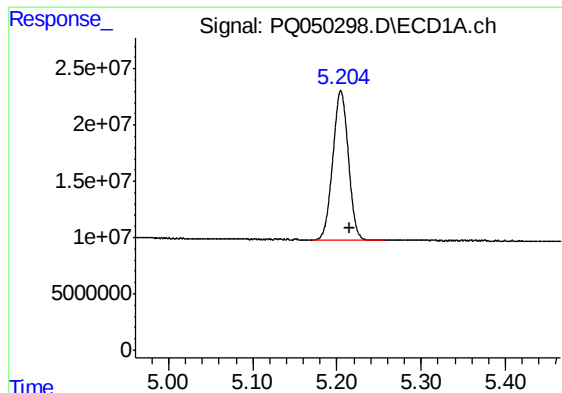
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100920\
Data File : PQ050298.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2020 14:23
Operator : DD\AJ
Sample : L4205-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BEQ35

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 04:03:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

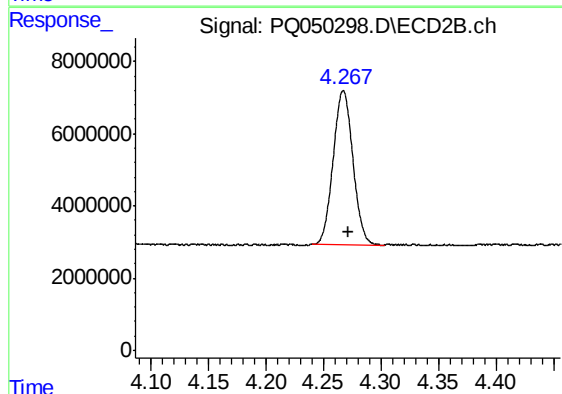




#1 Tetrachloro-m-xylene

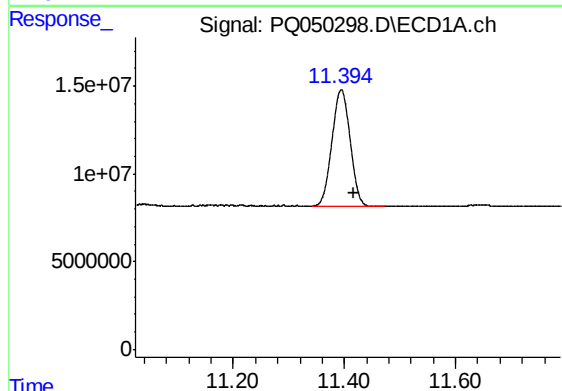
R.T.: 5.205 min
Delta R.T.: -0.011 min
Response: 170893494
Conc: 17.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ35



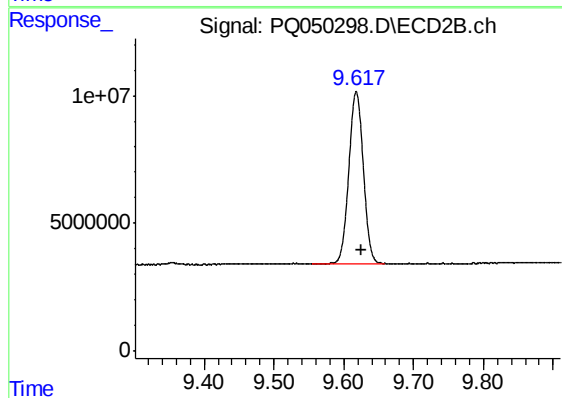
#1 Tetrachloro-m-xylene

R.T.: 4.267 min
Delta R.T.: -0.004 min
Response: 50972170
Conc: 14.46 ng/ml



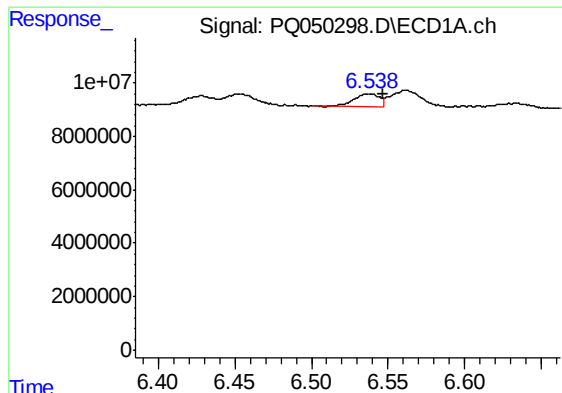
#2 Decachlorobiphenyl

R.T.: 11.395 min
Delta R.T.: -0.021 min
Response: 150821418
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

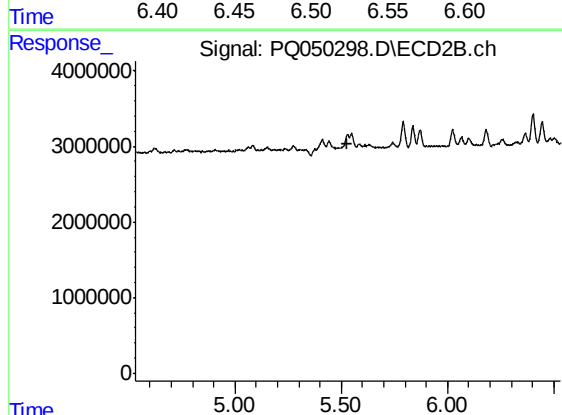
R.T.: 9.618 min
Delta R.T.: -0.008 min
Response: 97163731
Conc: 18.06 ng/ml



#3 AR-1016-1

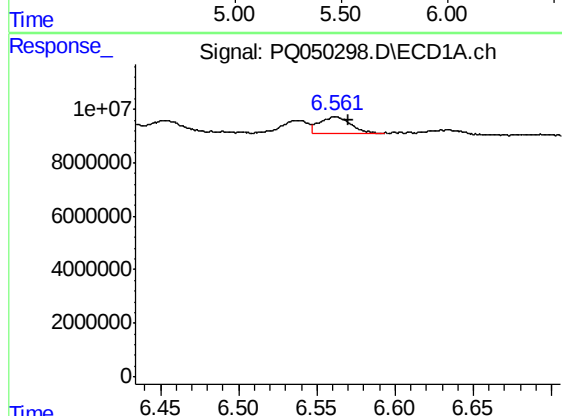
R.T.: 6.538 min
Delta R.T.: -0.009 min
Response: 5202357
Conc: 16.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ35



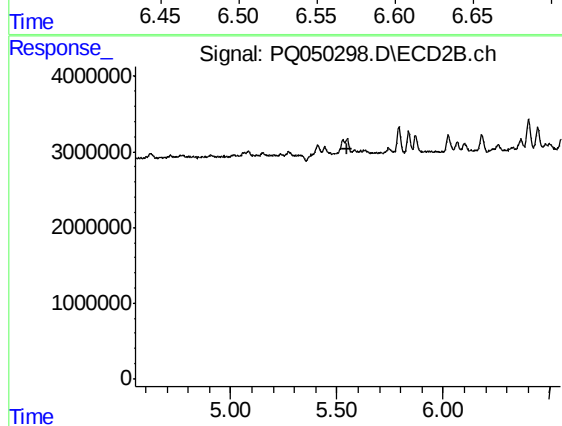
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



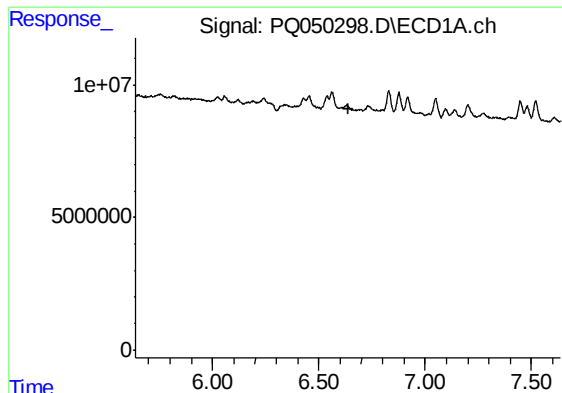
#4 AR-1016-2

R.T.: 6.562 min
Delta R.T.: -0.009 min
Response: 8207032
Conc: 17.46 ng/ml



#4 AR-1016-2

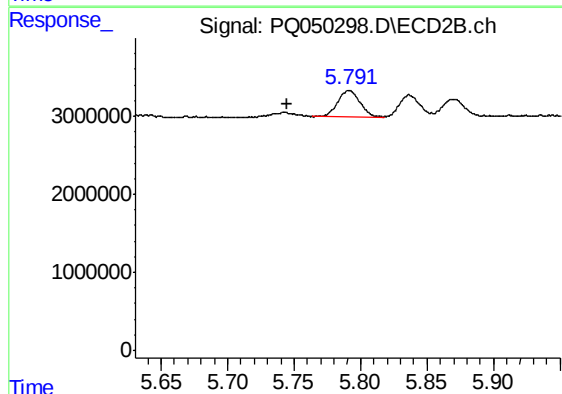
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#5 AR-1016-3

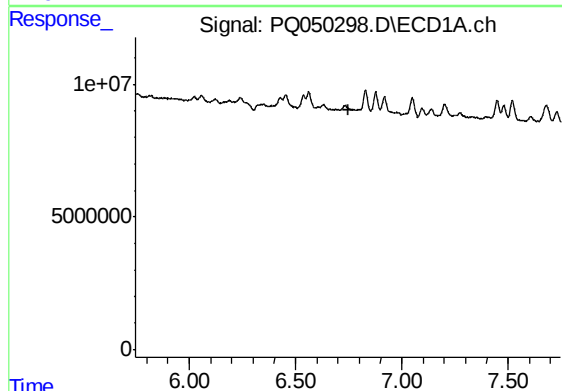
R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEQ35



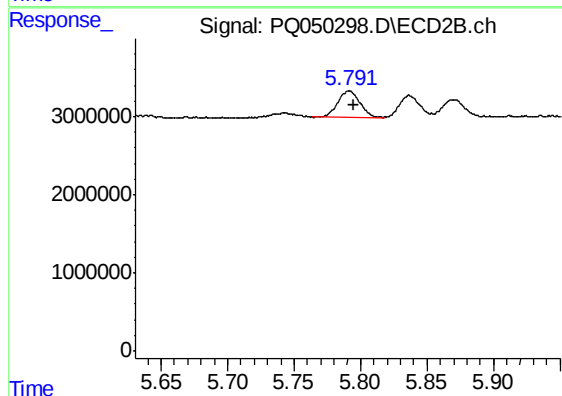
#5 AR-1016-3

R.T.: 5.792 min
Delta R.T.: 0.047 min
Response: 3957268
Conc: 33.40 ng/ml



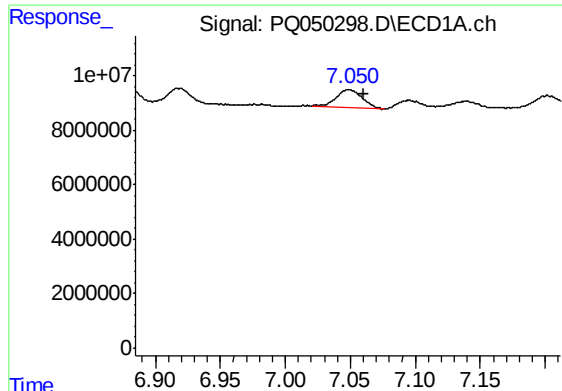
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.



#6 AR-1016-4

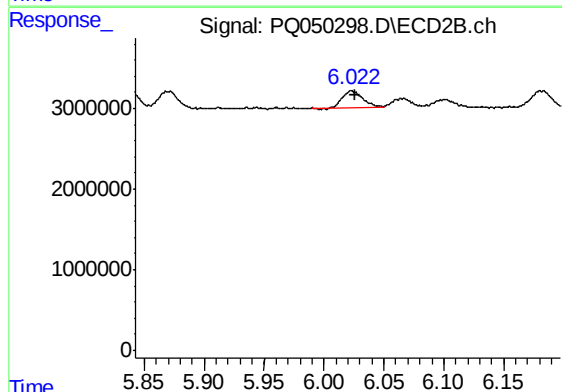
R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 3957268
Conc: 41.93 ng/ml



#7 AR-1016-5

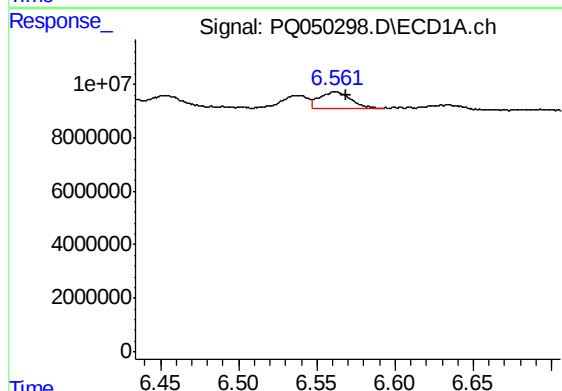
R.T.: 7.049 min
Delta R.T.: -0.011 min
Response: 8849619
Conc: 40.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ35



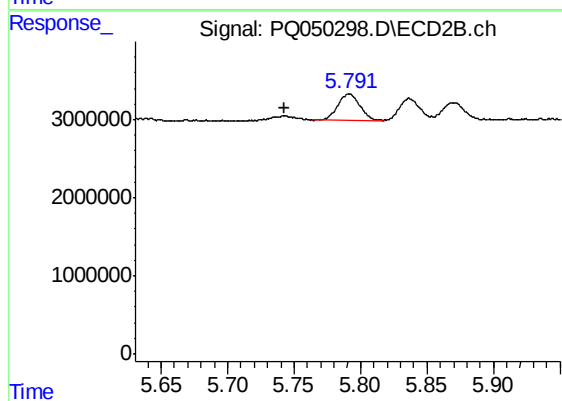
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 2293739
Conc: 18.55 ng/ml



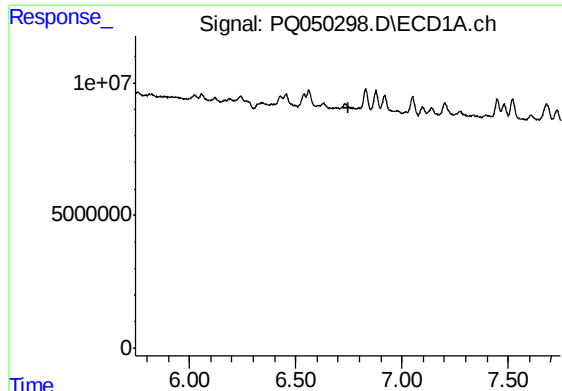
#13 AR-1232-3

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 8207032
Conc: 37.94 ng/ml



#13 AR-1232-3

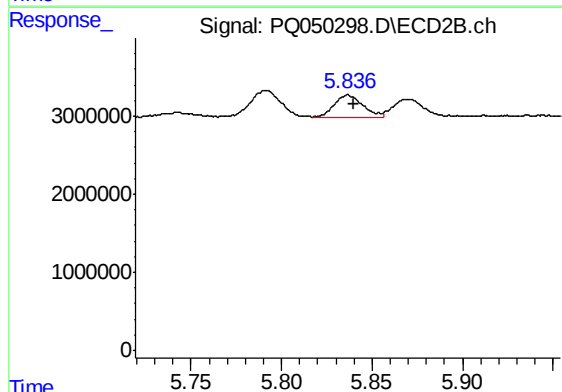
R.T.: 5.792 min
Delta R.T.: 0.048 min
Response: 3957268
Conc: 79.90 ng/ml



#14 AR-1232-4

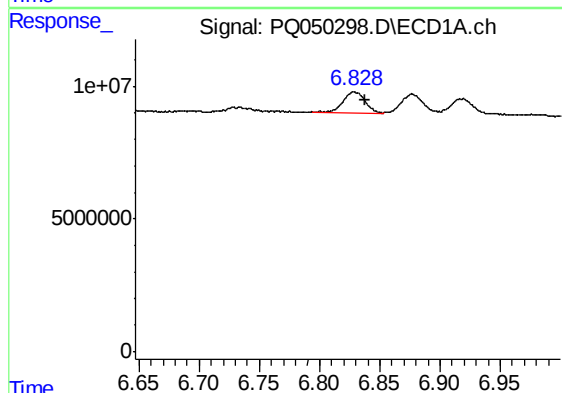
R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEQ35



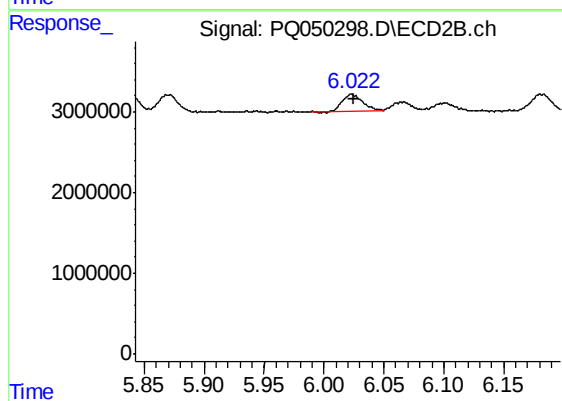
#14 AR-1232-4

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 3064600
Conc: 68.76 ng/ml



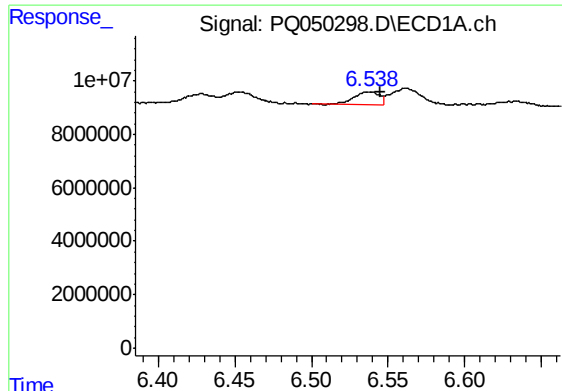
#15 AR-1232-5

R.T.: 6.829 min
Delta R.T.: -0.009 min
Response: 10519264
Conc: 139.64 ng/ml



#15 AR-1232-5

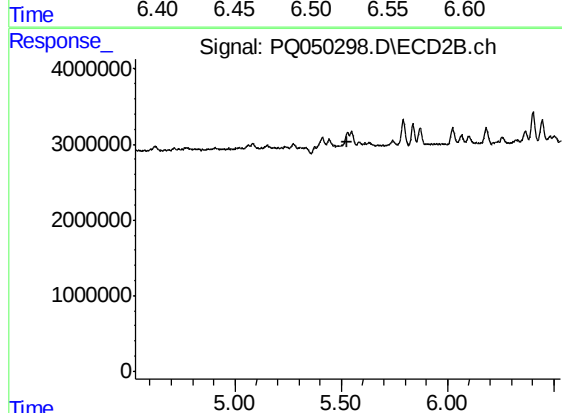
R.T.: 6.023 min
Delta R.T.: -0.002 min
Response: 2293739
Conc: 45.14 ng/ml



#16 AR-1242-1

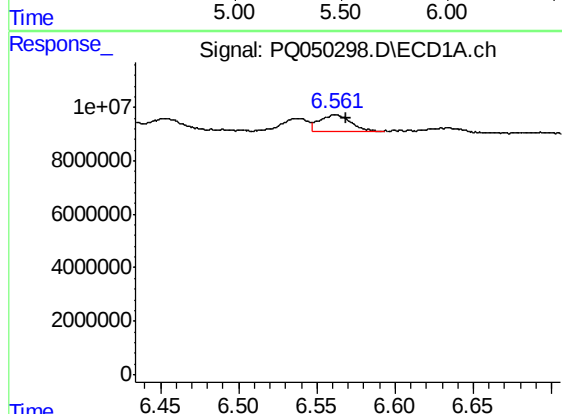
R.T.: 6.538 min
Delta R.T.: -0.008 min
Response: 5202357
Conc: 19.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ35



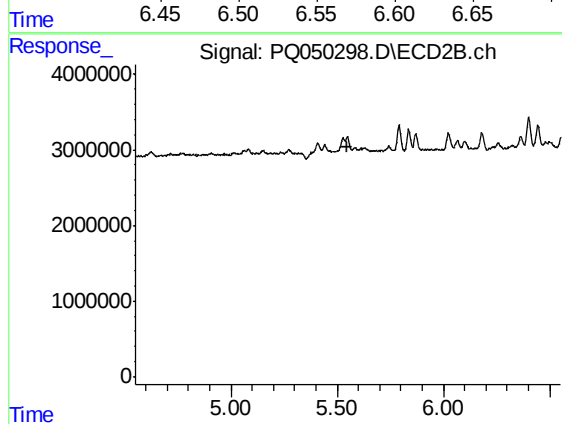
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



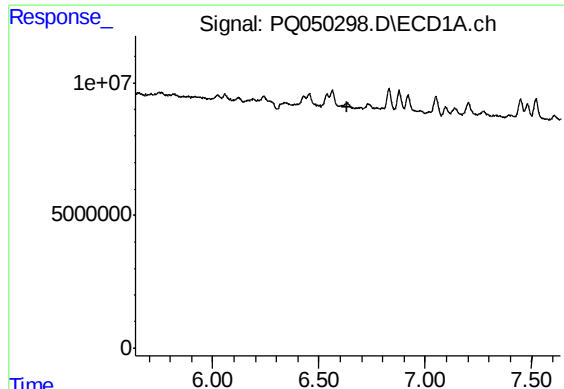
#17 AR-1242-2

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 8207032
Conc: 21.73 ng/ml



#17 AR-1242-2

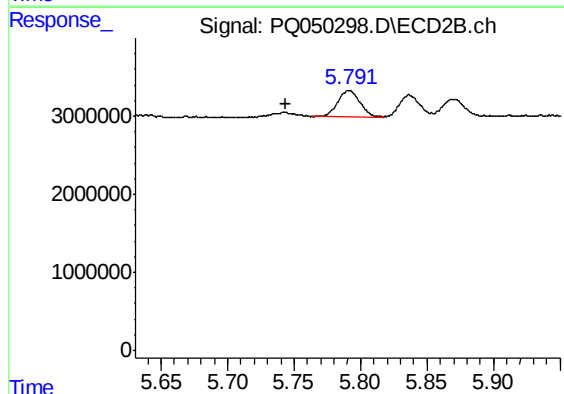
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#18 AR-1242-3

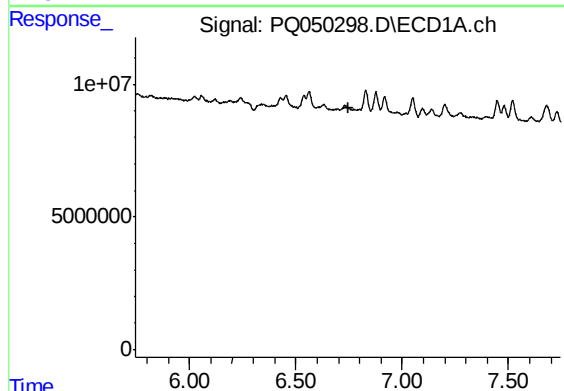
R.T.: 0.000 min
Exp R.T.: 6.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEQ35



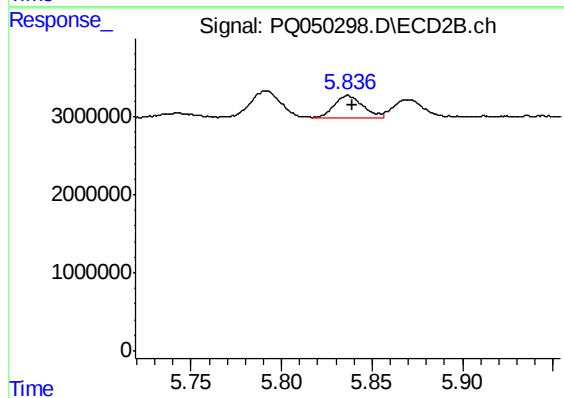
#18 AR-1242-3

R.T.: 5.792 min
Delta R.T.: 0.047 min
Response: 3957268
Conc: 42.83 ng/ml



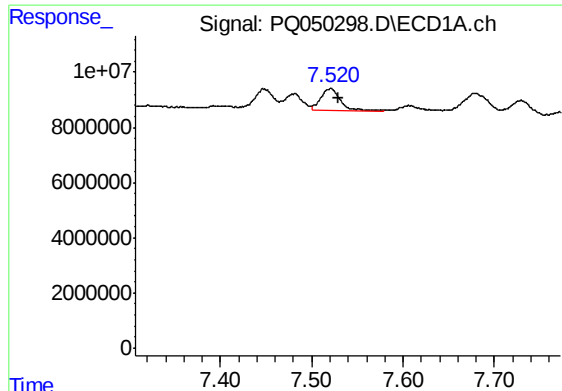
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.



#19 AR-1242-4

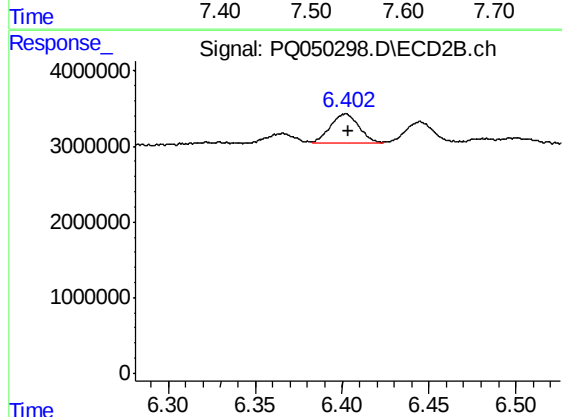
R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 3064600
Conc: 34.25 ng/ml



#20 AR-1242-5

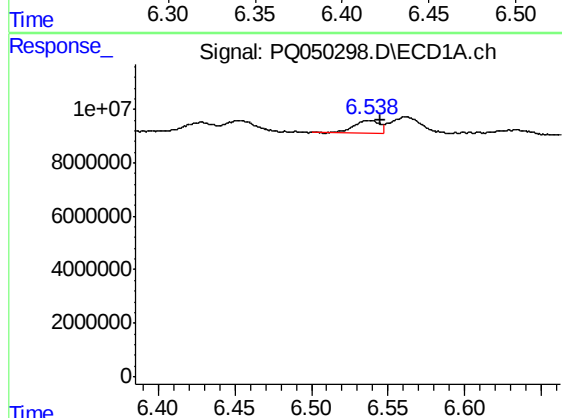
R.T.: 7.520 min
Delta R.T.: -0.008 min
Response: 12043198
Conc: 62.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ35



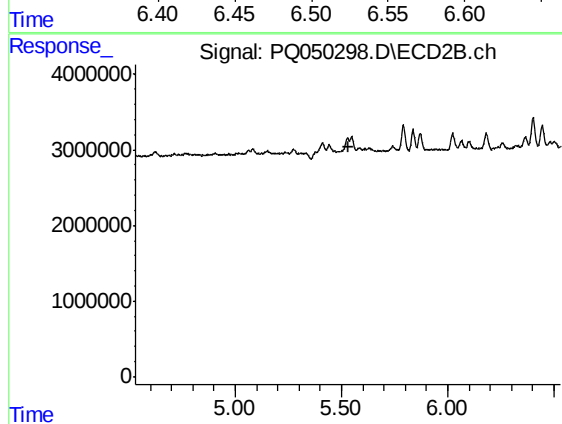
#20 AR-1242-5

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 4428700
Conc: 33.22 ng/ml



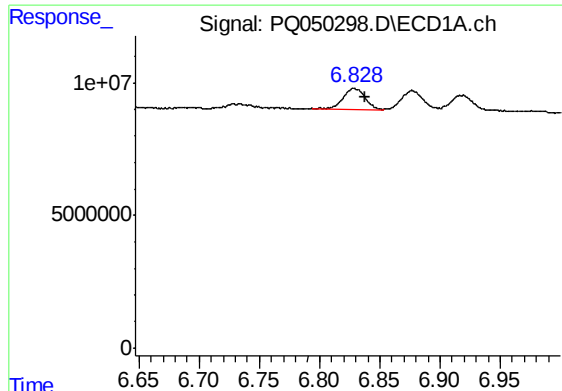
#21 AR-1248-1

R.T.: 6.538 min
Delta R.T.: -0.007 min
Response: 5202357
Conc: 23.93 ng/ml



#21 AR-1248-1

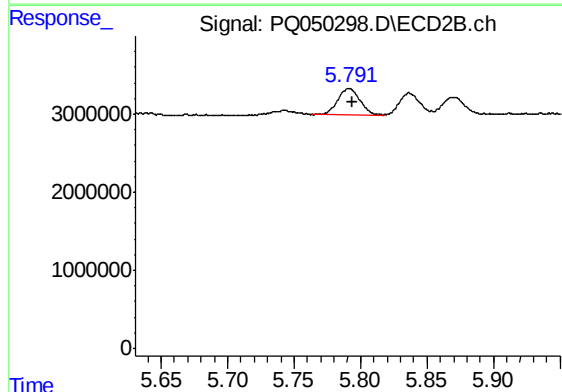
R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



#22 AR-1248-2

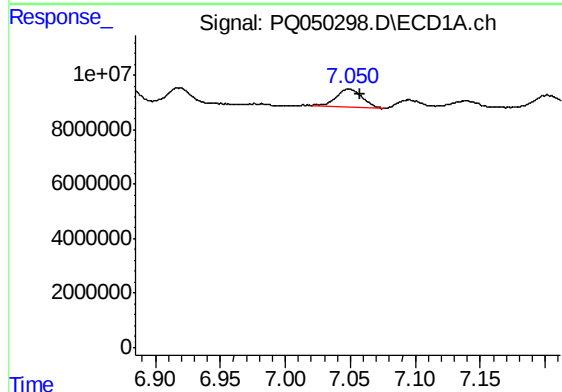
R.T.: 6.829 min
Delta R.T.: -0.009 min
Response: 10519264
Conc: 37.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ35



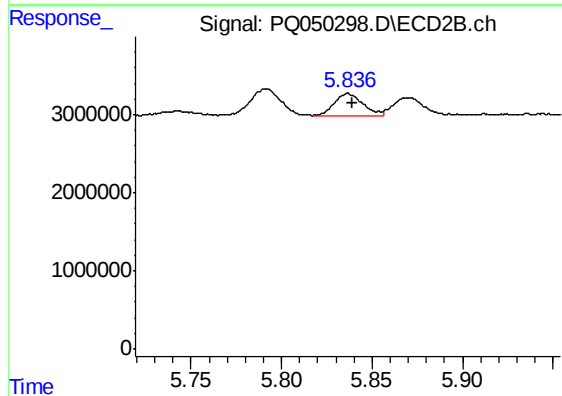
#22 AR-1248-2

R.T.: 5.792 min
Delta R.T.: -0.002 min
Response: 3957268
Conc: 30.36 ng/ml



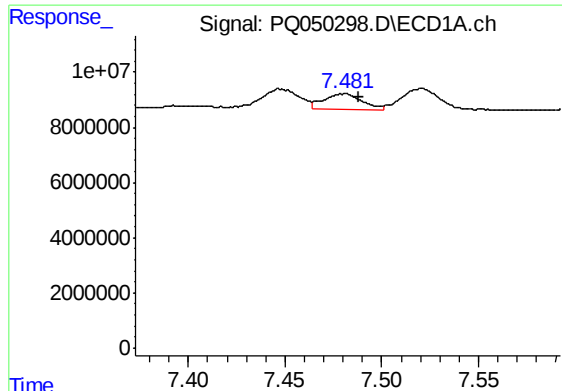
#23 AR-1248-3

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 8849619
Conc: 29.45 ng/ml



#23 AR-1248-3

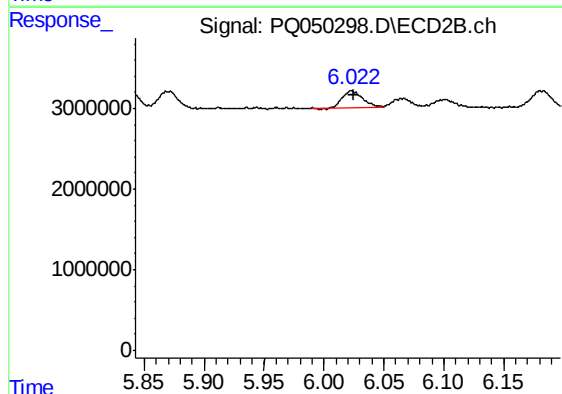
R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 3064600
Conc: 23.10 ng/ml



#24 AR-1248-4

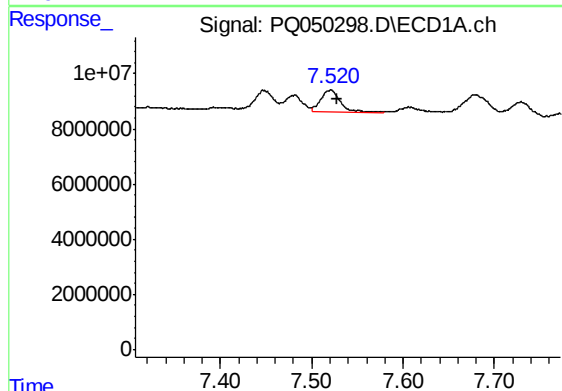
R.T.: 7.481 min
Delta R.T.: -0.008 min
Response: 7963259
Conc: 23.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ35



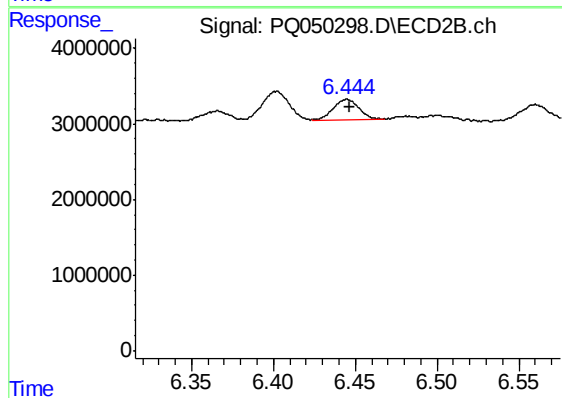
#24 AR-1248-4

R.T.: 6.023 min
Delta R.T.: -0.002 min
Response: 2293739
Conc: 13.89 ng/ml



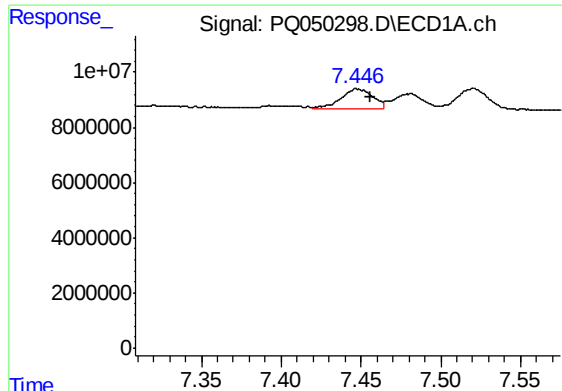
#25 AR-1248-5

R.T.: 7.520 min
Delta R.T.: -0.008 min
Response: 12043198
Conc: 38.26 ng/ml



#25 AR-1248-5

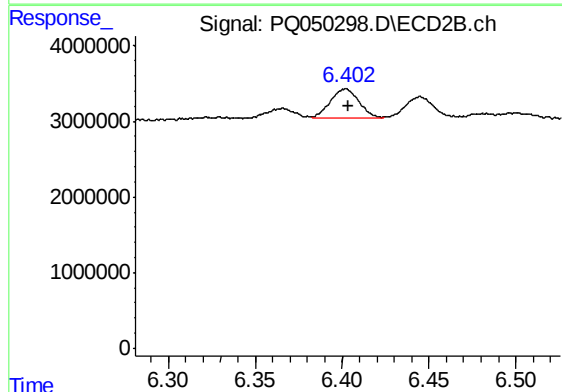
R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 2983952
Conc: 16.46 ng/ml



#26 AR-1254-1

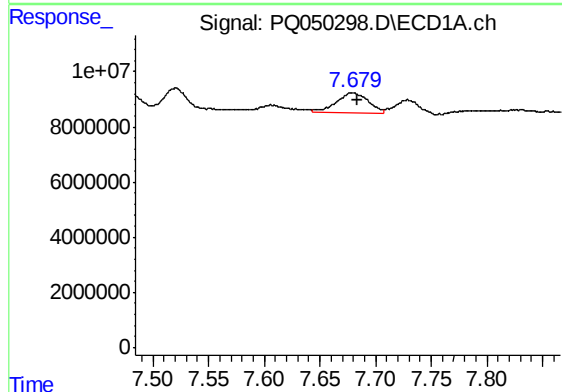
R.T.: 7.448 min
Delta R.T.: -0.008 min
Response: 10083324
Conc: 30.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ35



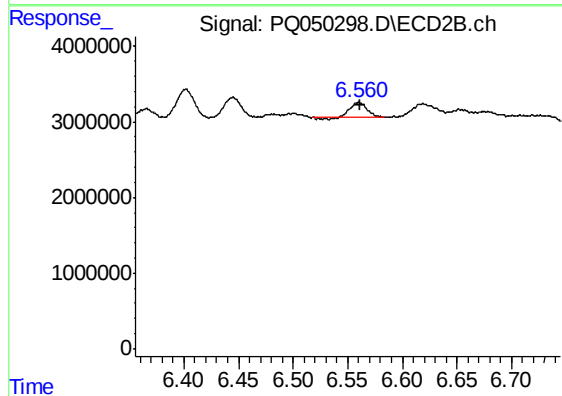
#26 AR-1254-1

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 4428700
Conc: 15.98 ng/ml



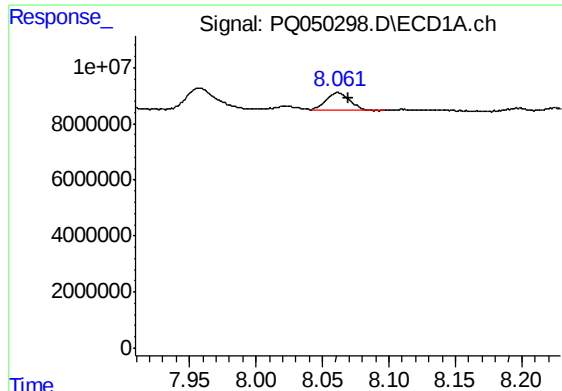
#27 AR-1254-2

R.T.: 7.679 min
Delta R.T.: -0.005 min
Response: 14418740
Conc: 29.63 ng/ml



#27 AR-1254-2

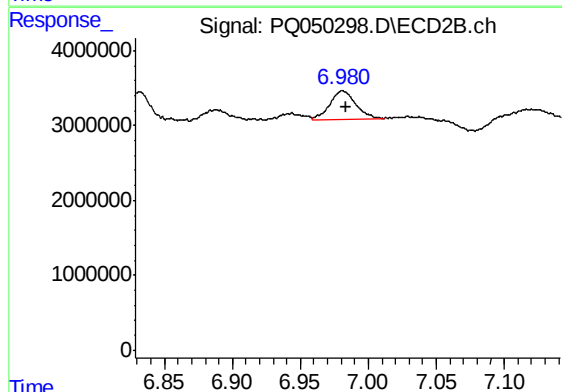
R.T.: 6.560 min
Delta R.T.: -0.001 min
Response: 2121103
Conc: 8.58 ng/ml



#28 AR-1254-3

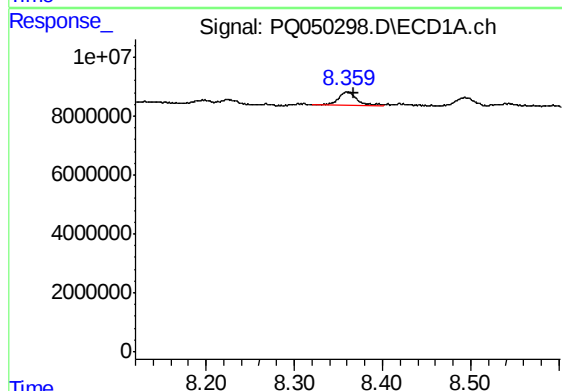
R.T.: 8.062 min
Delta R.T.: -0.009 min
Response: 8139909
Conc: 16.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ35



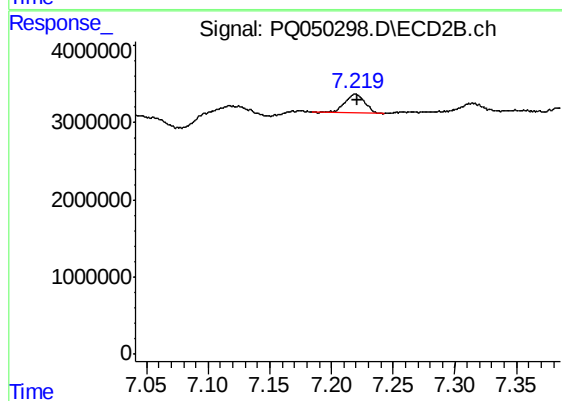
#28 AR-1254-3

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 4928872
Conc: 12.02 ng/ml



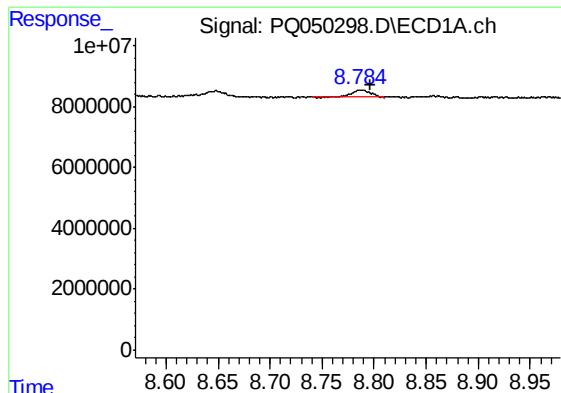
#29 AR-1254-4

R.T.: 8.359 min
Delta R.T.: -0.007 min
Response: 5834208
Conc: 15.38 ng/ml



#29 AR-1254-4

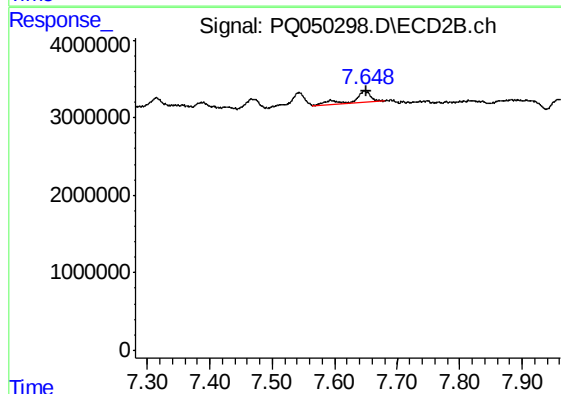
R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 2757145
Conc: 9.12 ng/ml



#30 AR-1254-5

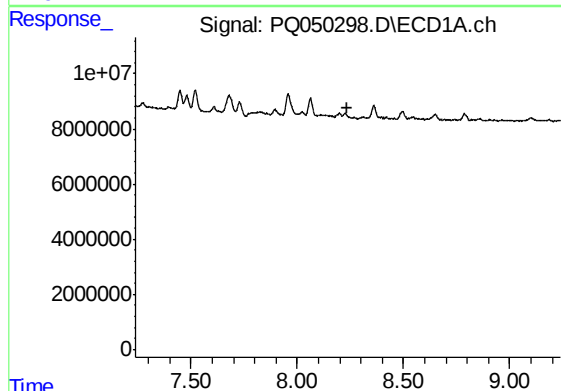
R.T.: 8.787 min
Delta R.T.: -0.009 min
Response: 3037912
Conc: 8.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ35



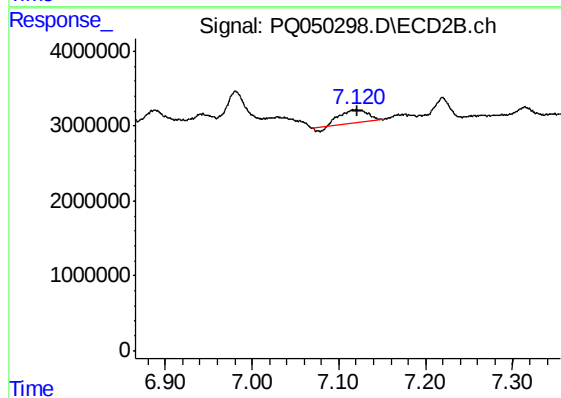
#30 AR-1254-5

R.T.: 7.648 min
Delta R.T.: -0.002 min
Response: 3228286
Conc: 8.05 ng/ml



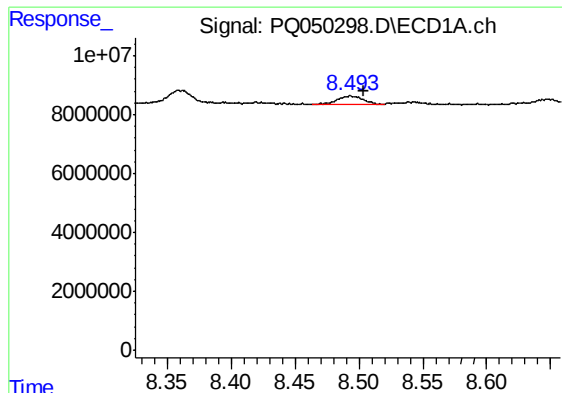
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

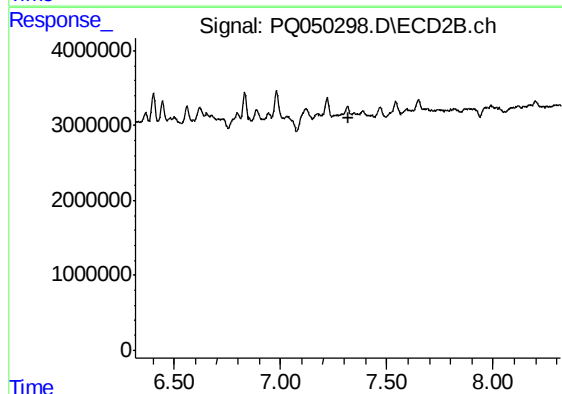
R.T.: 7.120 min
Delta R.T.: -0.002 min
Response: 3901970
Conc: 15.92 ng/ml



#32 AR-1260-2

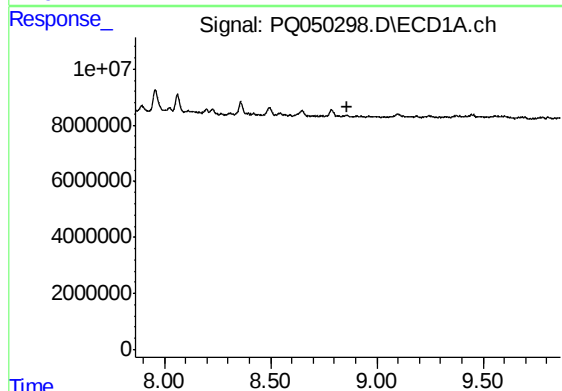
R.T.: 8.494 min
Delta R.T.: -0.010 min
Response: 3975028
Conc: 10.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ35



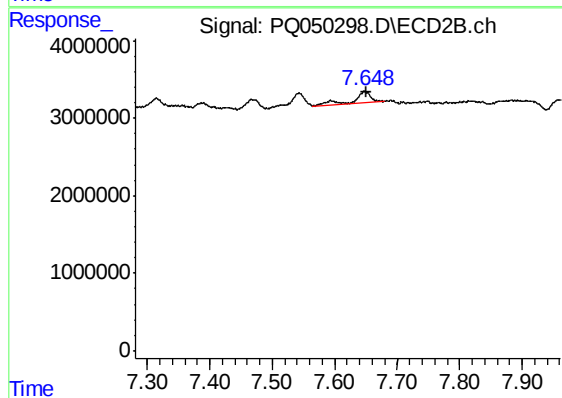
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.648 min
Delta R.T.: -0.002 min
Response: 3228286
Conc: 15.55 ng/ml