

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012919\
 Data File : PQ036829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2019 12:12
 Operator : SM\SJ
 Sample : K1256-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 30093

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:17:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 2019
 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...	4.339	3.701	72077433	40301726	15.659	16.820
2)	SA Decachlor...	9.930	8.637	29678093	12503860	8.141	6.647
Target Compounds							
3)	L1 AR-1016-1	5.482	4.801	2231067	1211135	15.901	16.079
4)	L1 AR-1016-2	5.554	4.801	2459539	1211135	11.654	10.882
5)	L1 AR-1016-3	5.554	0.000	2459539	0	19.842	N.D. #
6)	L1 AR-1016-4	5.689	5.073	1685044	1903251	16.944	42.131 #
7)	L1 AR-1016-5	0.000	5.182	0	951619	N.D.	16.315 #
8)	L2 AR-1221-1	0.000	3.869	0	950414	N.D.	37.598 #
9)	L2 AR-1221-2	4.643	0.000	1476805	0	43.866	N.D. #
12)	L3 AR-1232-2	5.230	4.801	14131321	1211135	300.673	22.580 #
13)	L3 AR-1232-3	5.554	0.000	2459539	0	24.840	N.D. #
14)	L3 AR-1232-4	5.689	5.073	1685044	1903251	36.212	80.390 #
15)	L3 AR-1232-5	5.751	5.182	1573140	951619	45.834	37.668
16)	L4 AR-1242-1	5.482	4.801	2231067	1211135	19.249	19.286
17)	L4 AR-1242-2	5.554	4.801	2459539	1211135	13.873	12.977
18)	L4 AR-1242-3	5.554	0.000	2459539	0	23.714	N.D. #
19)	L4 AR-1242-4	5.689	5.073	1685044	1903251	20.033	41.655 #
20)	L4 AR-1242-5	6.475	0.000	311071	0	3.428	N.D. #
21)	L5 AR-1248-1	5.482	4.801	2231067	1211135	24.828	24.559
22)	L5 AR-1248-2	5.751	5.073	1573140	1903251	12.894	29.335 #
23)	L5 AR-1248-3	0.000	5.073	0	1903251	N.D.	28.721 #
24)	L5 AR-1248-4	6.367	5.182	1692802	951619	10.786	11.981
25)	L5 AR-1248-5	6.475	0.000	311071	0	2.096	N.D. #
26)	L6 AR-1254-1	6.367	0.000	1692802	0	9.546	N.D. #
27)	L6 AR-1254-2	6.612	5.765	2598436	4570327	9.975	41.300 #
28)	L6 AR-1254-3	6.958	0.000	4235941	0	15.821	N.D. #
32)	L7 AR-1260-2	7.362	0.000	2520829	0	10.915	N.D. #
34)	L7 AR-1260-4	7.976	0.000	1367704	0	8.033	N.D. #

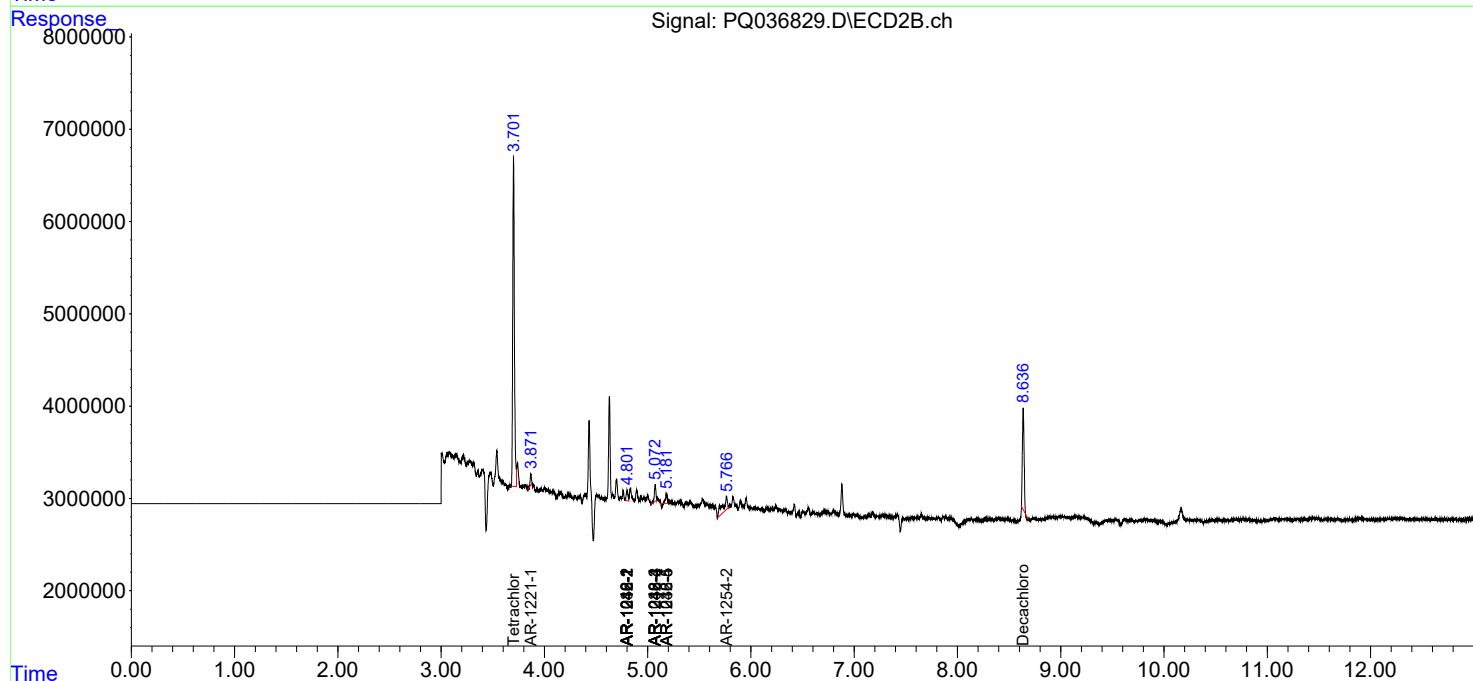
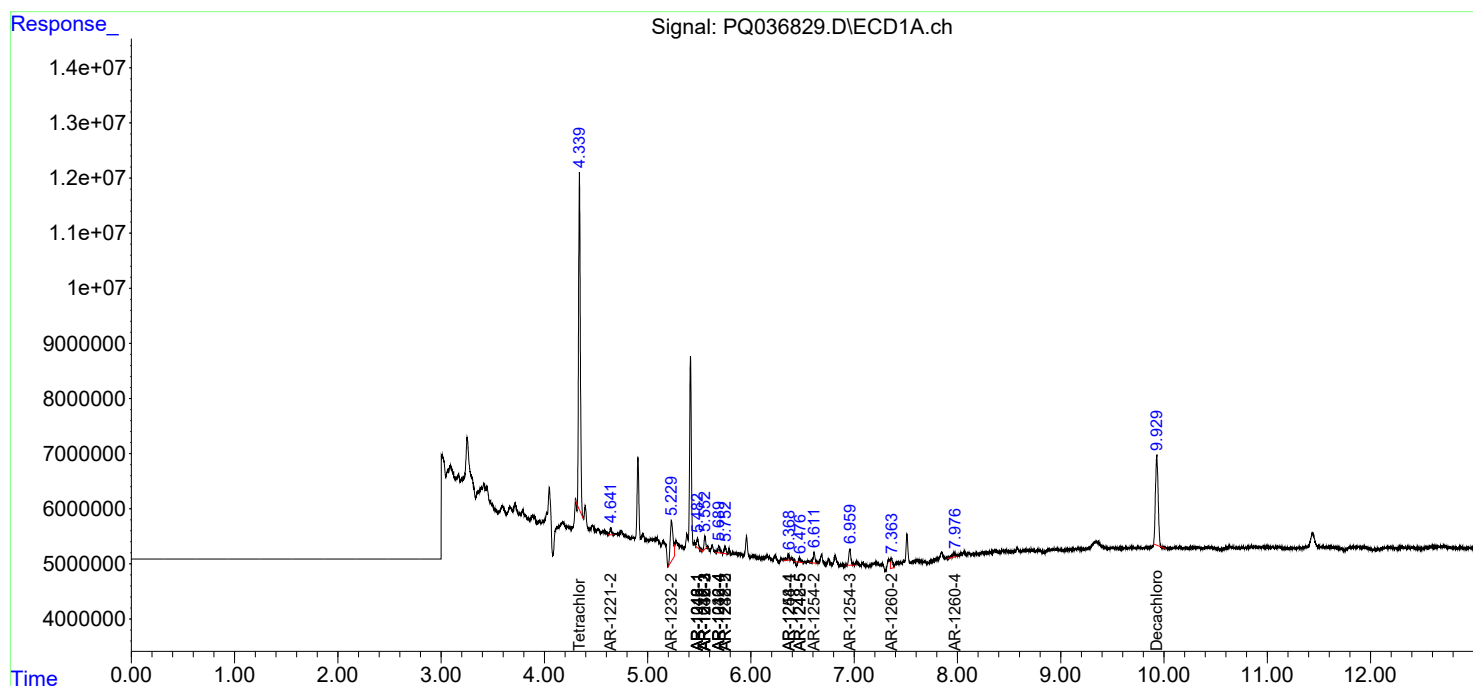
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

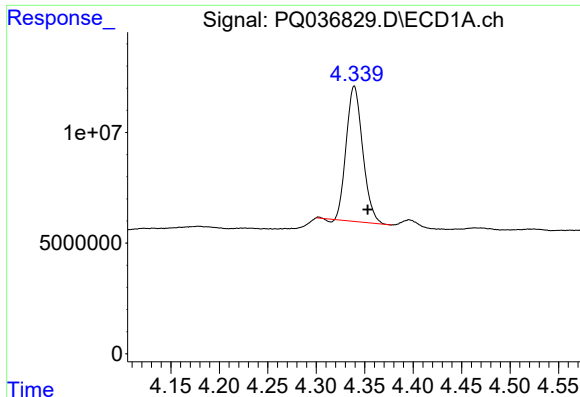
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012919\
Data File : PQ036829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2019 12:12
Operator : SM\SJ
Sample : K1256-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
30093

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 14:17:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
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

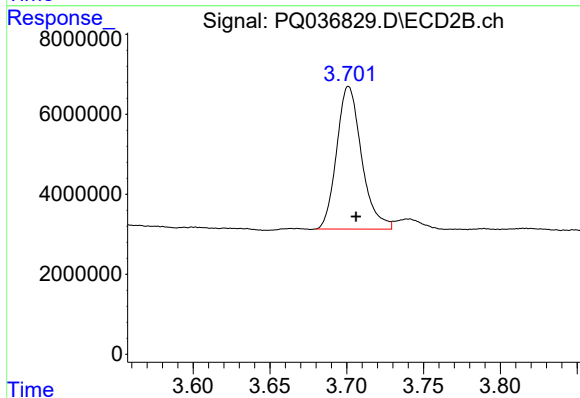




#1 Tetrachloro-m-xylene

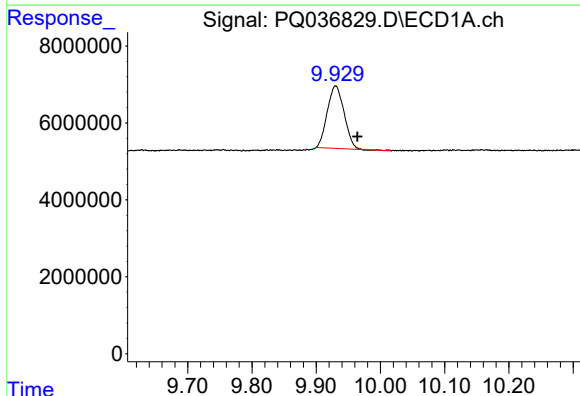
R.T.: 4.339 min
Delta R.T.: -0.014 min
Response: 72077433
Conc: 15.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30093



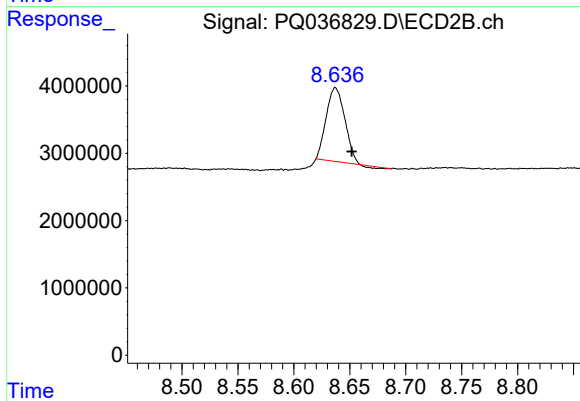
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.005 min
Response: 40301726
Conc: 16.82 ng/ml



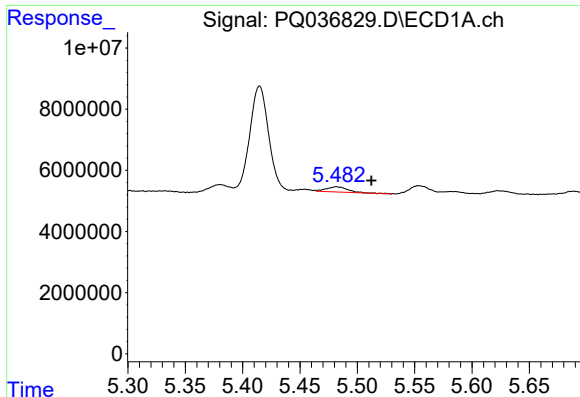
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: -0.034 min
Response: 29678093
Conc: 8.14 ng/ml



#2 Decachlorobiphenyl

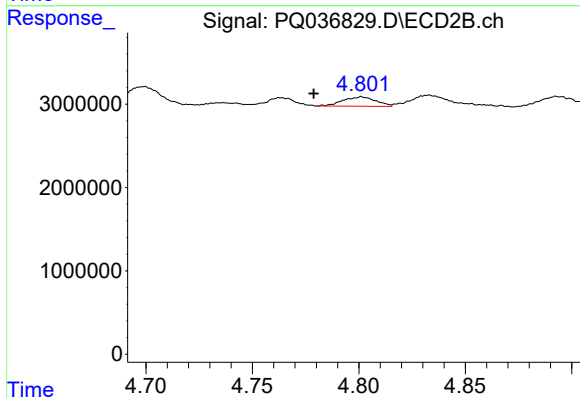
R.T.: 8.637 min
Delta R.T.: -0.014 min
Response: 12503860
Conc: 6.65 ng/ml



#3 AR-1016-1

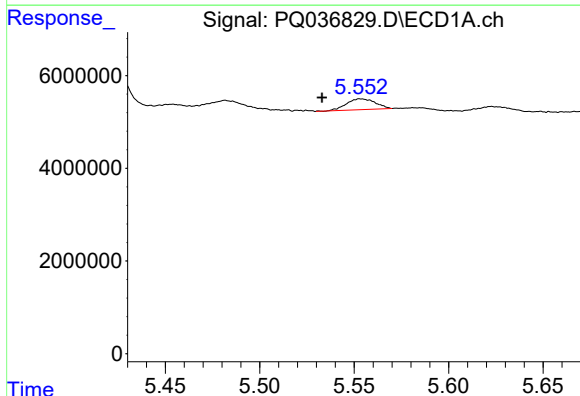
R.T.: 5.482 min
Delta R.T.: -0.030 min
Response: 2231067
Conc: 15.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30093



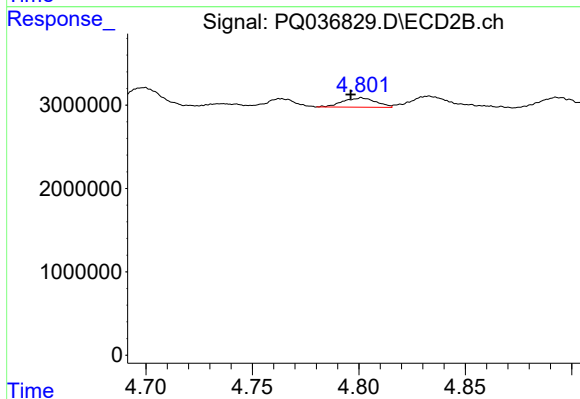
#3 AR-1016-1

R.T.: 4.801 min
Delta R.T.: 0.022 min
Response: 1211135
Conc: 16.08 ng/ml



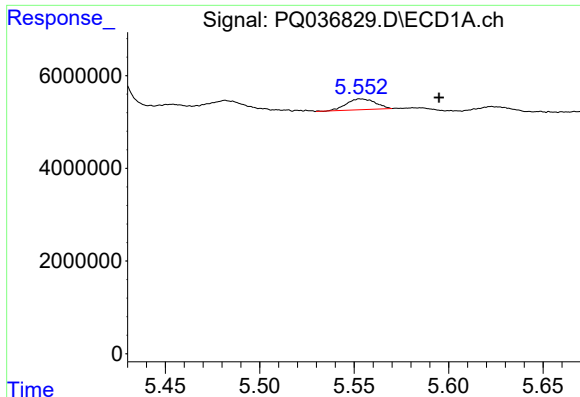
#4 AR-1016-2

R.T.: 5.554 min
Delta R.T.: 0.021 min
Response: 2459539
Conc: 11.65 ng/ml



#4 AR-1016-2

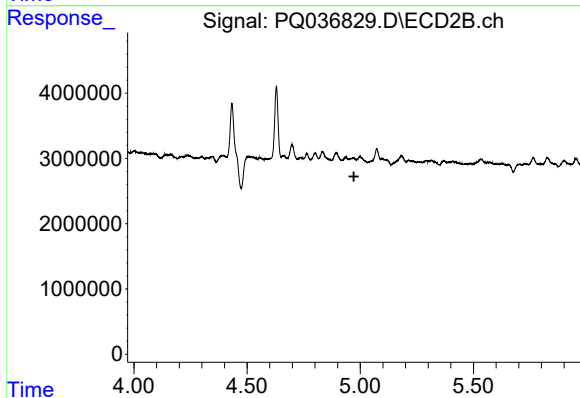
R.T.: 4.801 min
Delta R.T.: 0.005 min
Response: 1211135
Conc: 10.88 ng/ml



#5 AR-1016-3

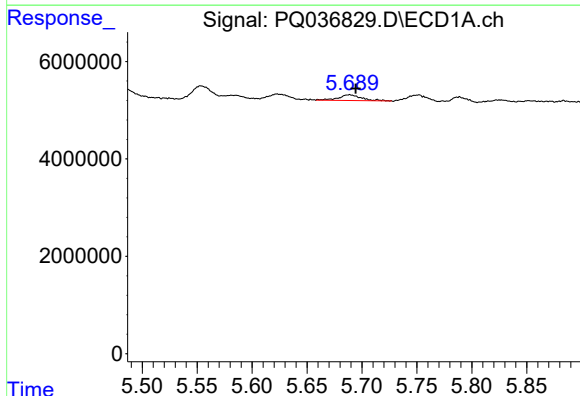
R.T.: 5.554 min
Delta R.T.: -0.041 min
Response: 2459539
Conc: 19.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30093



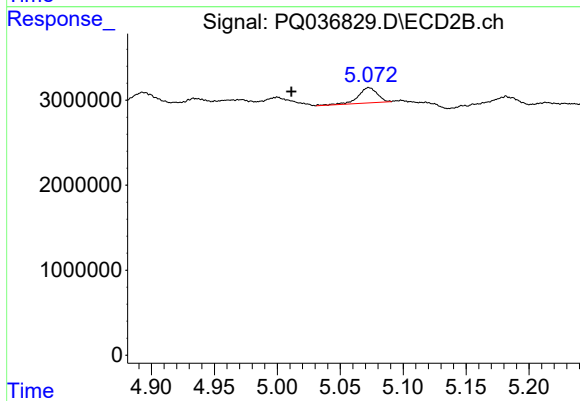
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



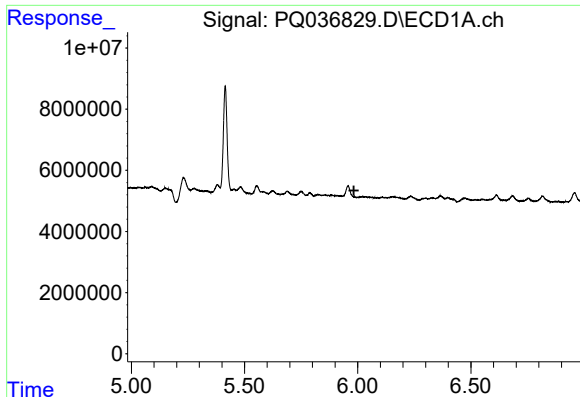
#6 AR-1016-4

R.T.: 5.689 min
Delta R.T.: -0.005 min
Response: 1685044
Conc: 16.94 ng/ml



#6 AR-1016-4

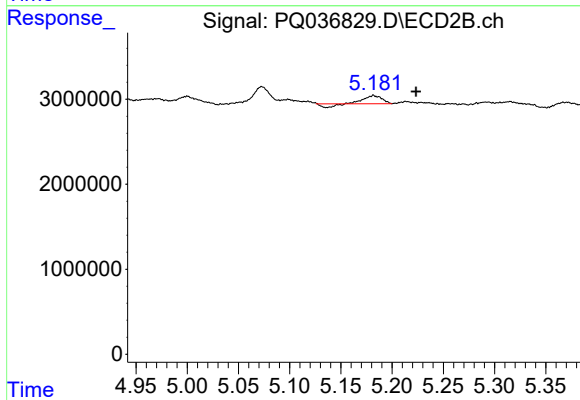
R.T.: 5.073 min
Delta R.T.: 0.062 min
Response: 1903251
Conc: 42.13 ng/ml



#7 AR-1016-5

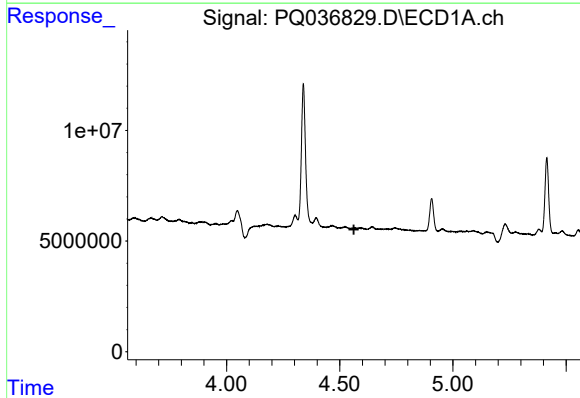
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
30093



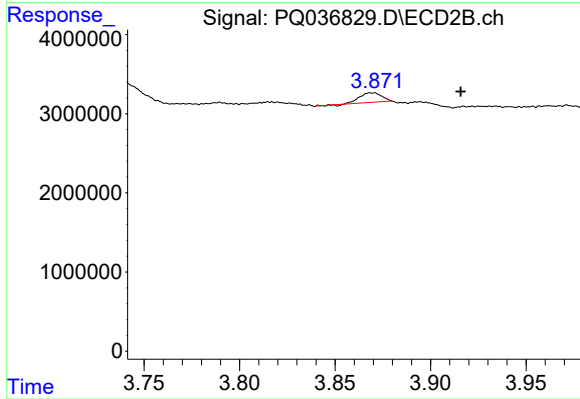
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.042 min
Response: 951619
Conc: 16.31 ng/ml



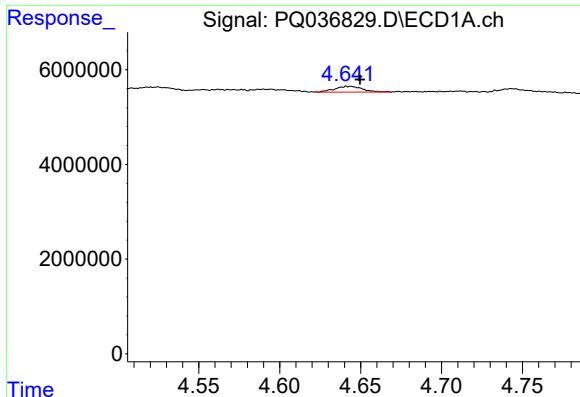
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.



#8 AR-1221-1

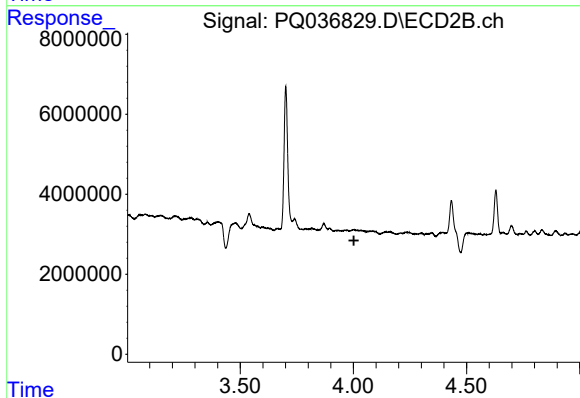
R.T.: 3.869 min
Delta R.T.: -0.046 min
Response: 950414
Conc: 37.60 ng/ml



#9 AR-1221-2

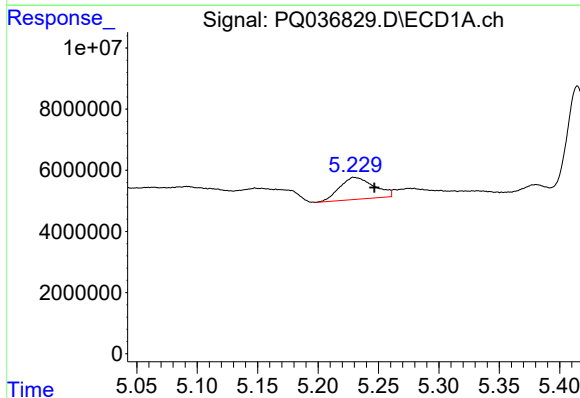
R.T.: 4.643 min
Delta R.T.: -0.006 min
Response: 1476805
Conc: 43.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30093



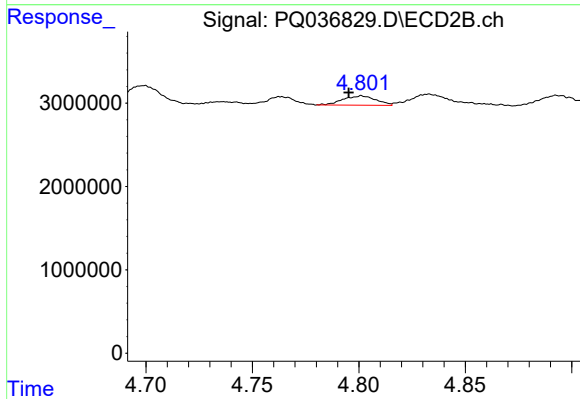
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.002 min
Response: 0
Conc: N.D.



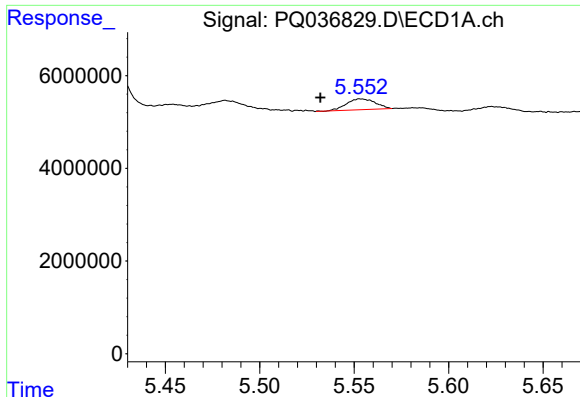
#12 AR-1232-2

R.T.: 5.230 min
Delta R.T.: -0.017 min
Response: 14131321
Conc: 300.67 ng/ml



#12 AR-1232-2

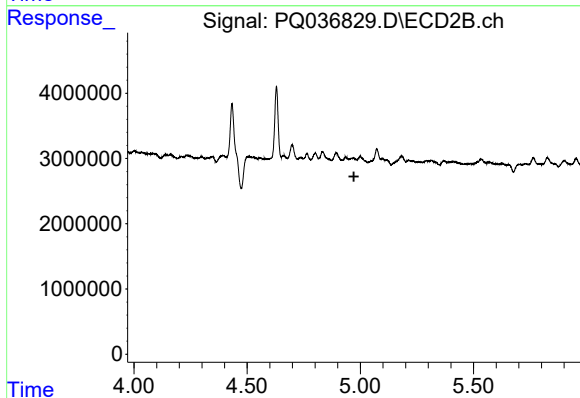
R.T.: 4.801 min
Delta R.T.: 0.006 min
Response: 1211135
Conc: 22.58 ng/ml



#13 AR-1232-3

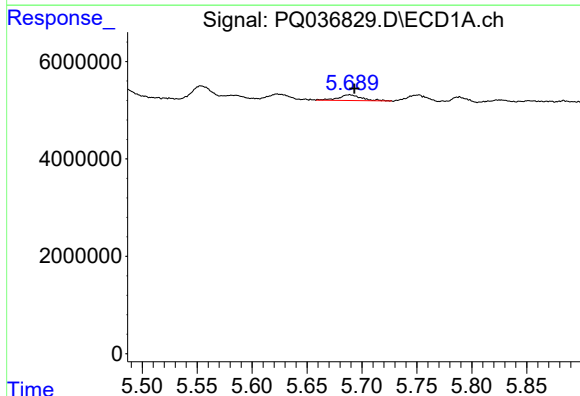
R.T.: 5.554 min
Delta R.T.: 0.022 min
Response: 2459539
Conc: 24.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30093



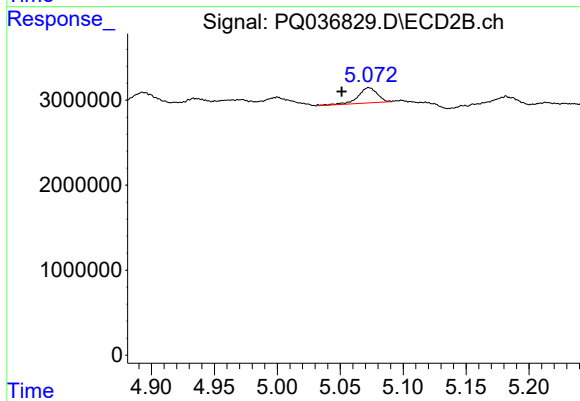
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.971 min
Response: 0
Conc: N.D.



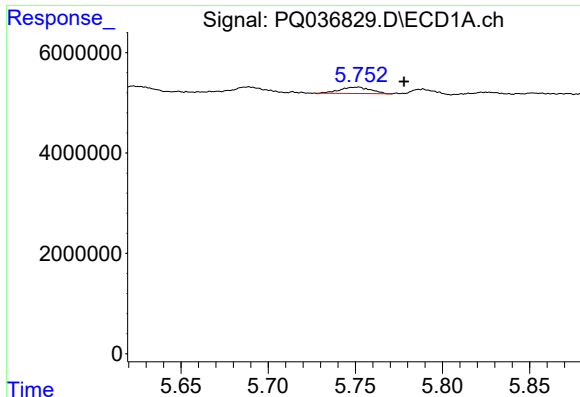
#14 AR-1232-4

R.T.: 5.689 min
Delta R.T.: -0.004 min
Response: 1685044
Conc: 36.21 ng/ml



#14 AR-1232-4

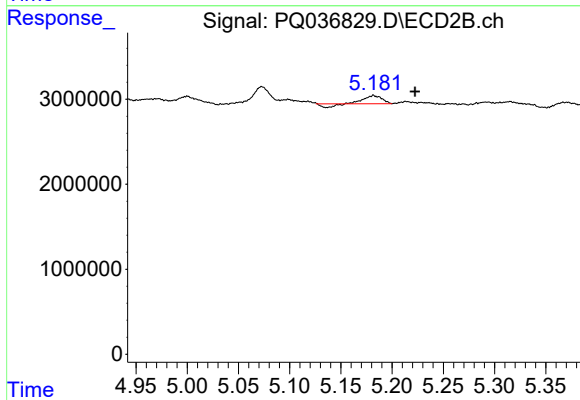
R.T.: 5.073 min
Delta R.T.: 0.022 min
Response: 1903251
Conc: 80.39 ng/ml



#15 AR-1232-5

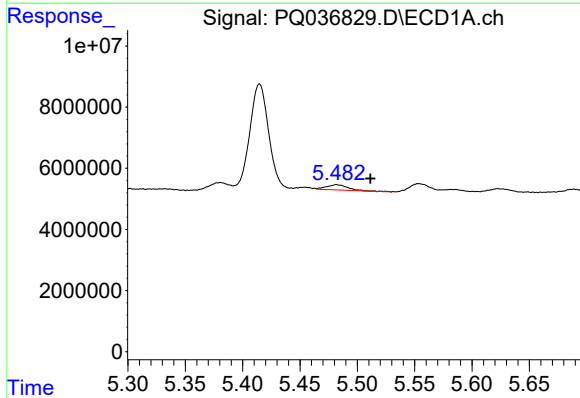
R.T.: 5.751 min
Delta R.T.: -0.027 min
Response: 1573140
Conc: 45.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30093



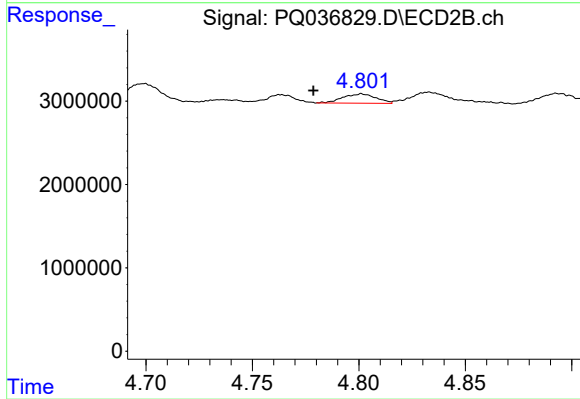
#15 AR-1232-5

R.T.: 5.182 min
Delta R.T.: -0.041 min
Response: 951619
Conc: 37.67 ng/ml



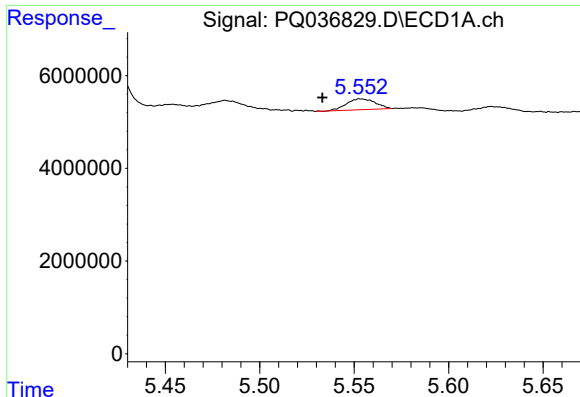
#16 AR-1242-1

R.T.: 5.482 min
Delta R.T.: -0.030 min
Response: 2231067
Conc: 19.25 ng/ml



#16 AR-1242-1

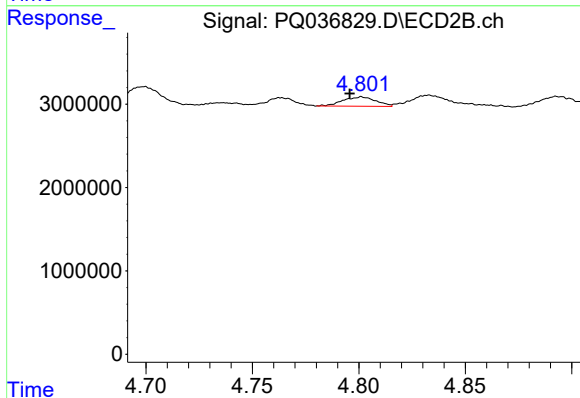
R.T.: 4.801 min
Delta R.T.: 0.023 min
Response: 1211135
Conc: 19.29 ng/ml



#17 AR-1242-2

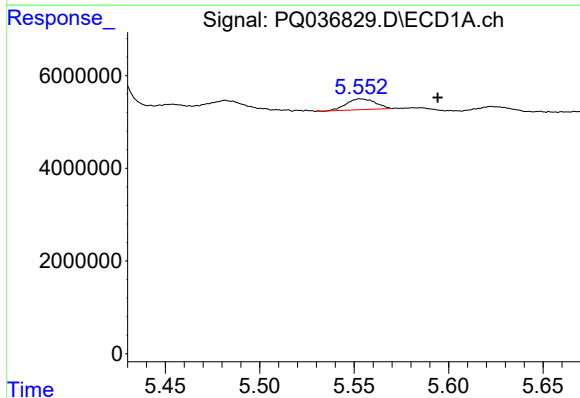
R.T.: 5.554 min
Delta R.T.: 0.020 min
Response: 2459539
Conc: 13.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30093



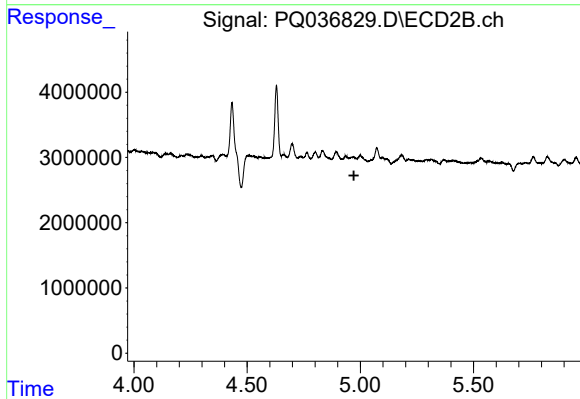
#17 AR-1242-2

R.T.: 4.801 min
Delta R.T.: 0.006 min
Response: 1211135
Conc: 12.98 ng/ml



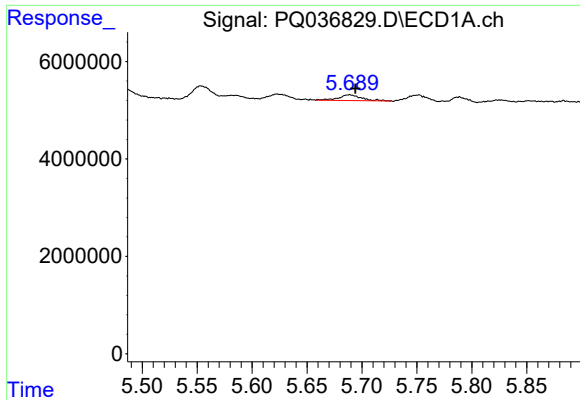
#18 AR-1242-3

R.T.: 5.554 min
Delta R.T.: -0.041 min
Response: 2459539
Conc: 23.71 ng/ml



#18 AR-1242-3

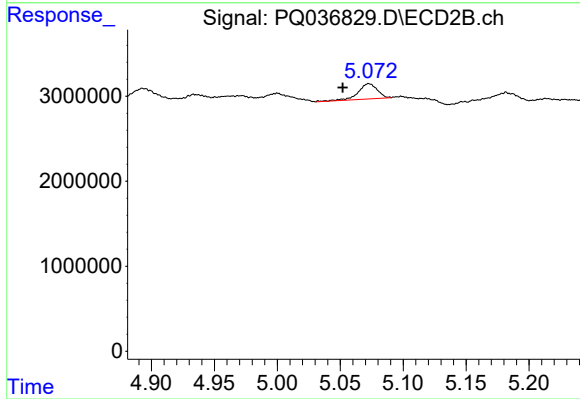
R.T.: 0.000 min
Exp R.T.: 4.972 min
Response: 0
Conc: N.D.



#19 AR-1242-4

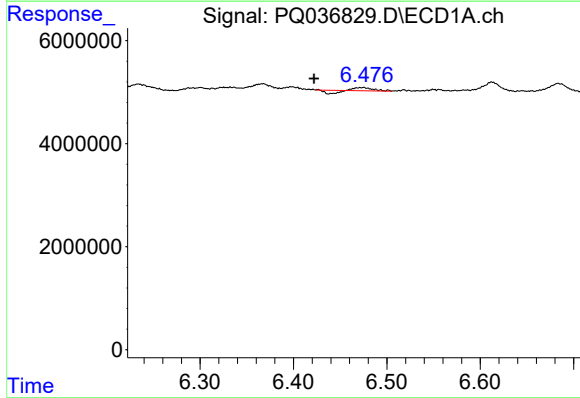
R.T.: 5.689 min
Delta R.T.: -0.005 min
Response: 1685044
Conc: 20.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30093



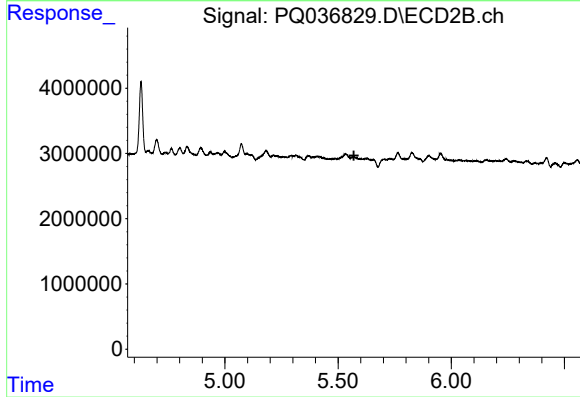
#19 AR-1242-4

R.T.: 5.073 min
Delta R.T.: 0.021 min
Response: 1903251
Conc: 41.65 ng/ml



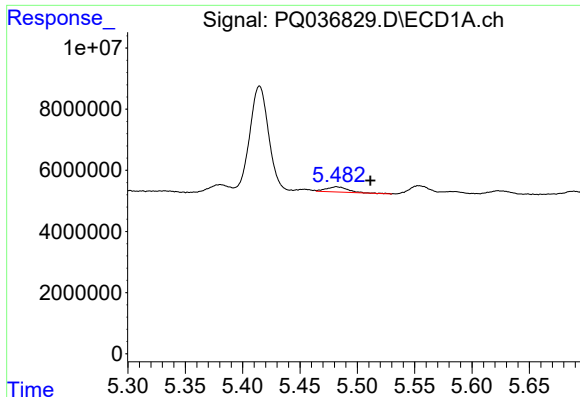
#20 AR-1242-5

R.T.: 6.475 min
Delta R.T.: 0.053 min
Response: 311071
Conc: 3.43 ng/ml



#20 AR-1242-5

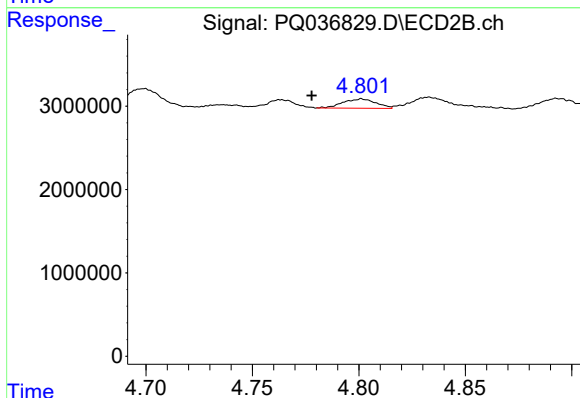
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.



#21 AR-1248-1

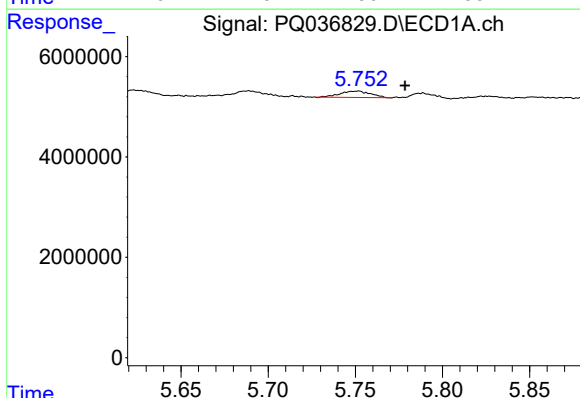
R.T.: 5.482 min
Delta R.T.: -0.029 min
Response: 2231067
Conc: 24.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30093



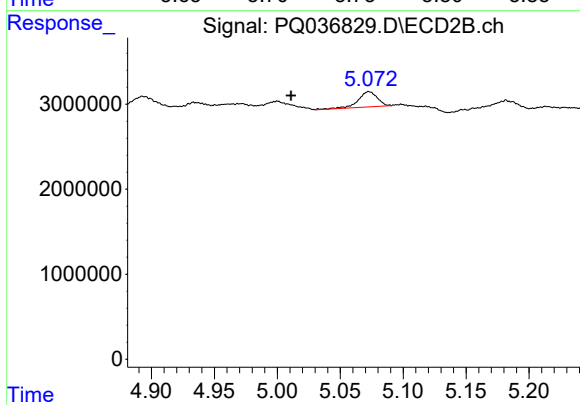
#21 AR-1248-1

R.T.: 4.801 min
Delta R.T.: 0.024 min
Response: 1211135
Conc: 24.56 ng/ml



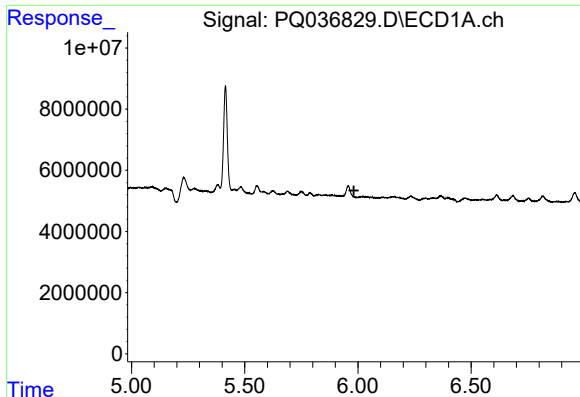
#22 AR-1248-2

R.T.: 5.751 min
Delta R.T.: -0.027 min
Response: 1573140
Conc: 12.89 ng/ml



#22 AR-1248-2

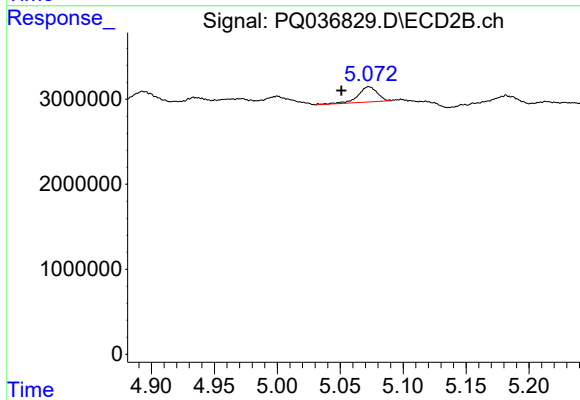
R.T.: 5.073 min
Delta R.T.: 0.062 min
Response: 1903251
Conc: 29.33 ng/ml



#23 AR-1248-3

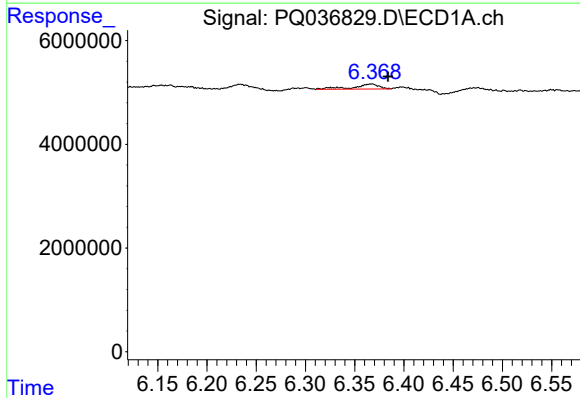
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
30093



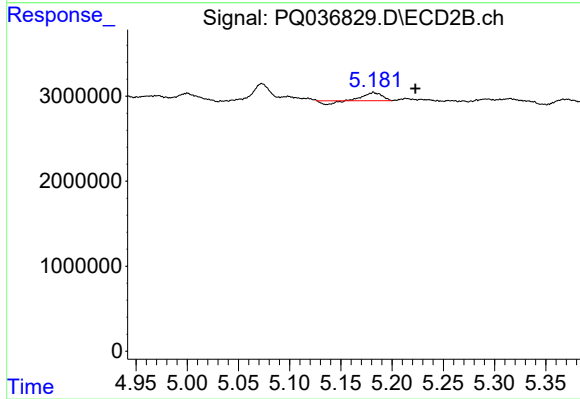
#23 AR-1248-3

R.T.: 5.073 min
Delta R.T.: 0.022 min
Response: 1903251
Conc: 28.72 ng/ml



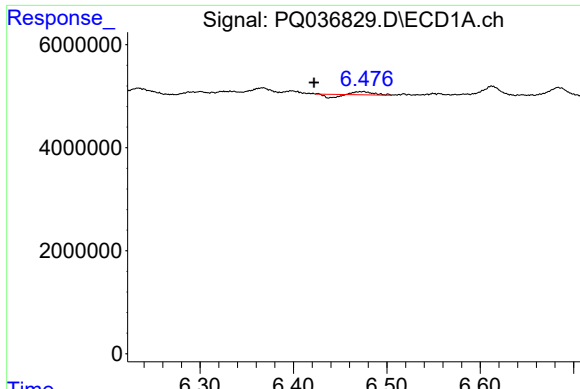
#24 AR-1248-4

R.T.: 6.367 min
Delta R.T.: -0.017 min
Response: 1692802
Conc: 10.79 ng/ml



#24 AR-1248-4

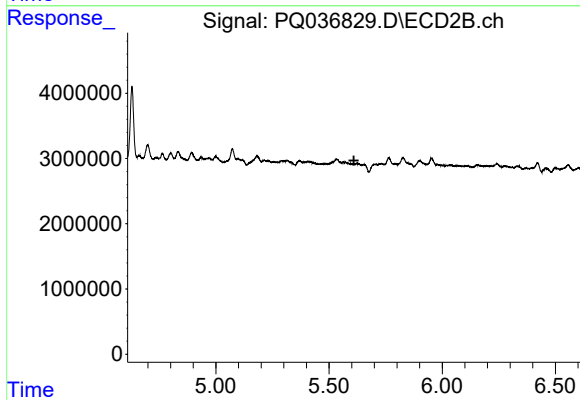
R.T.: 5.182 min
Delta R.T.: -0.041 min
Response: 951619
Conc: 11.98 ng/ml



#25 AR-1248-5

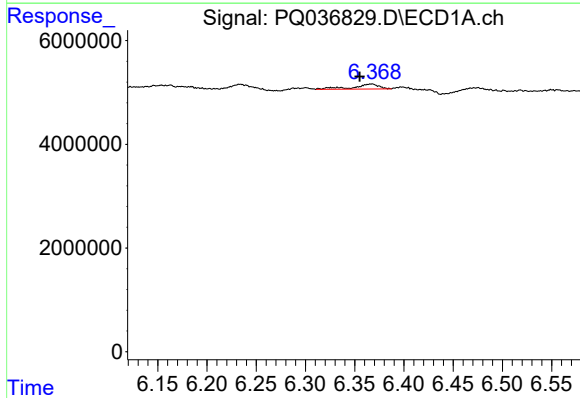
R.T.: 6.475 min
Delta R.T.: 0.053 min
Response: 311071
Conc: 2.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30093



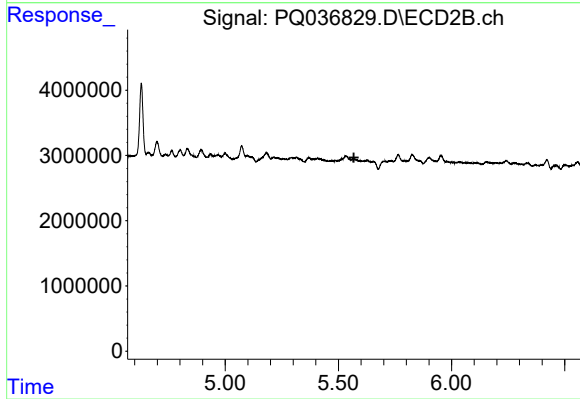
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.610 min
Response: 0
Conc: N.D.



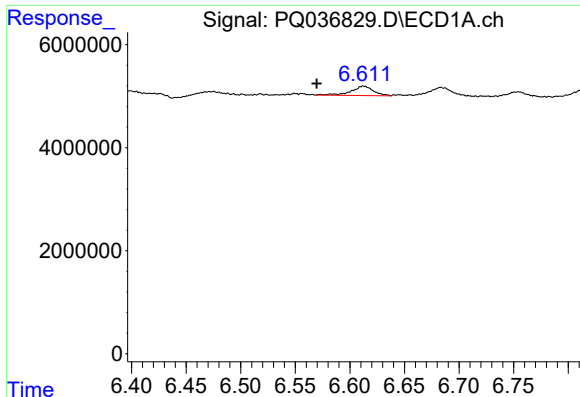
#26 AR-1254-1

R.T.: 6.367 min
Delta R.T.: 0.012 min
Response: 1692802
Conc: 9.55 ng/ml



#26 AR-1254-1

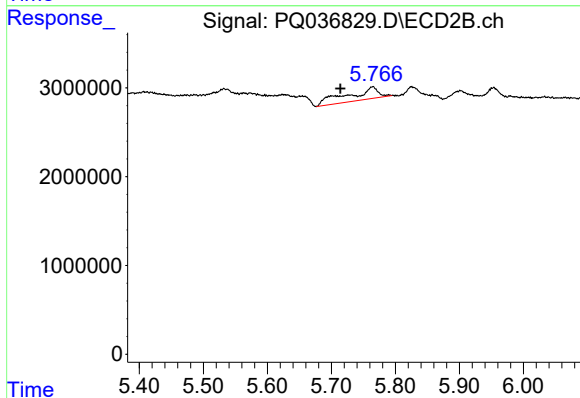
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#27 AR-1254-2

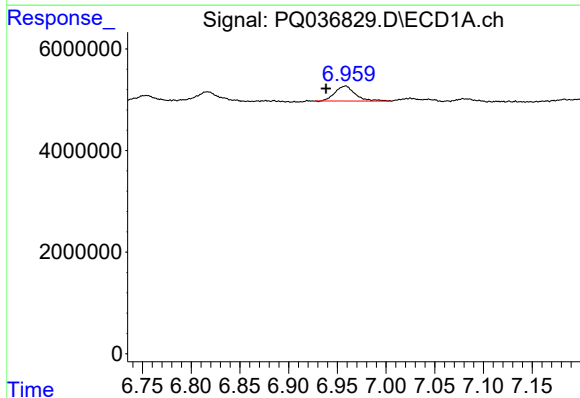
R.T.: 6.612 min
Delta R.T.: 0.043 min
Response: 2598436
Conc: 9.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30093



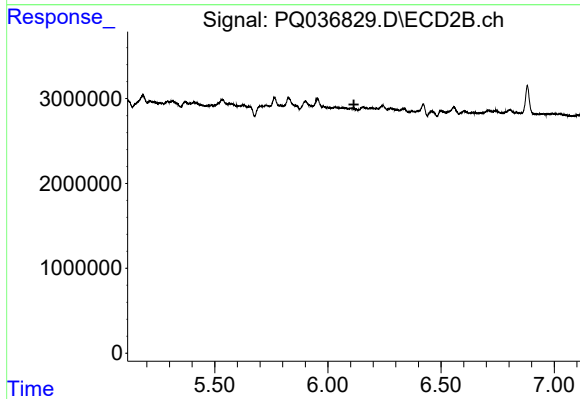
#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: 0.051 min
Response: 4570327
Conc: 41.30 ng/ml



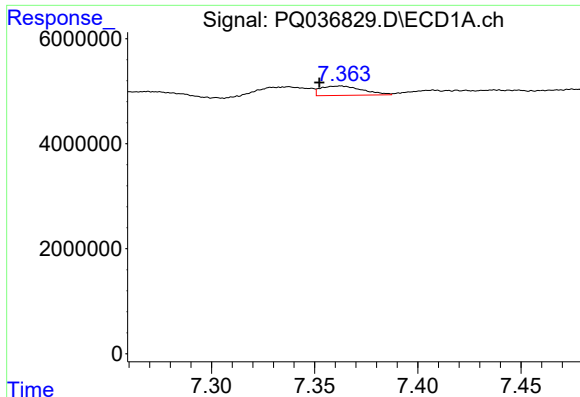
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: 0.020 min
Response: 4235941
Conc: 15.82 ng/ml



#28 AR-1254-3

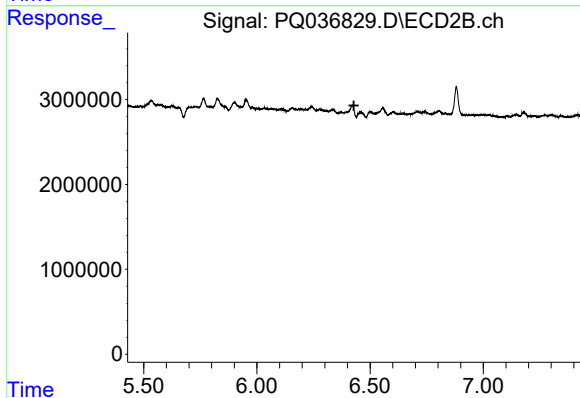
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#32 AR-1260-2

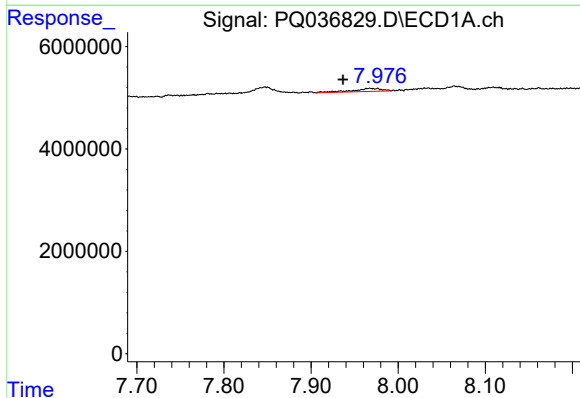
R.T.: 7.362 min
Delta R.T.: 0.010 min
Response: 2520829
Conc: 10.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30093



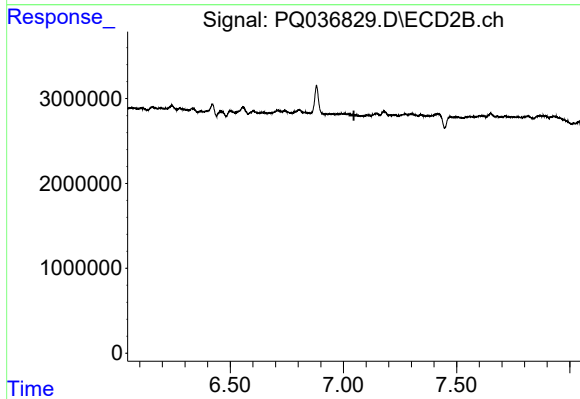
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: 0.040 min
Response: 1367704
Conc: 8.03 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.