

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100223\
 Data File : PQ063505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 20:30
 Operator : YP\AJ
 Sample : 04654-12
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 22:43:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 06:41:31 2023
 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...	3.462	2.781	98604389	81262372	18.794	20.108
2)	SA Decachlor...	8.694	7.580	79691588	79903239	21.568	21.610
Target Compounds							
3)	L1 AR-1016-1	4.593	0.000	329631	0	1.996	N.D. #
4)	L1 AR-1016-2	4.593	0.000	329631	0	1.308	N.D. #
5)	L1 AR-1016-3	4.660	0.000	224540	0	1.433	N.D. #
8)	L2 AR-1221-1	3.647	3.051f	2746363	1173161	43.809	24.229 #
9)	L2 AR-1221-2	3.743	3.051	1930460	1173161	46.764	35.204
13)	L3 AR-1232-3	4.602	0.000	297711	0	2.613	N.D. #
15)	L3 AR-1232-5	4.891f	0.000	110275	0	2.724	N.D. #
16)	L4 AR-1242-1	4.593	0.000	329631	0	2.367	N.D. #
17)	L4 AR-1242-2	4.593	0.000	329631	0	1.538	N.D. #
18)	L4 AR-1242-3	4.660	0.000	224540	0	1.689	N.D. #
20)	L4 AR-1242-5	5.478	0.000	299031	0	2.578	N.D. #
21)	L5 AR-1248-1	4.593	0.000	329631	0	3.089	N.D. #
22)	L5 AR-1248-2	4.891f	0.000	110275	0	0.720	N.D. #
24)	L5 AR-1248-4	5.478f	0.000	299031	0	1.472	N.D. #
25)	L5 AR-1248-5	5.478	0.000	299031	0	1.491	N.D. #
27)	L6 AR-1254-2	5.673f	0.000	410926	0	1.312	N.D. #
28)	L6 AR-1254-3	5.966	0.000	415864	0	1.281	N.D. #
29)	L6 AR-1254-4	6.316f	0.000	249550	0	1.061	N.D. #
32)	L7 AR-1260-2	6.346f	0.000	1055046	0	3.536	N.D. #
34)	L7 AR-1260-4	7.037f	0.000	1318214	0	5.360	N.D. #
35)	L7 AR-1260-5	7.244f	0.000	5947099	0	12.483	N.D. #
37)	L8 AR-1262-2	7.244f	0.000	5947099	0	10.912	N.D. #
40)	L8 AR-1262-5	8.159	0.000	672649	0	3.635	N.D. #
44)	L9 AR-1268-4	8.159	0.000	672649	0	3.319	N.D. #
45)	L9 AR-1268-5	8.444	0.000	1114973	0	0.777	N.D. #

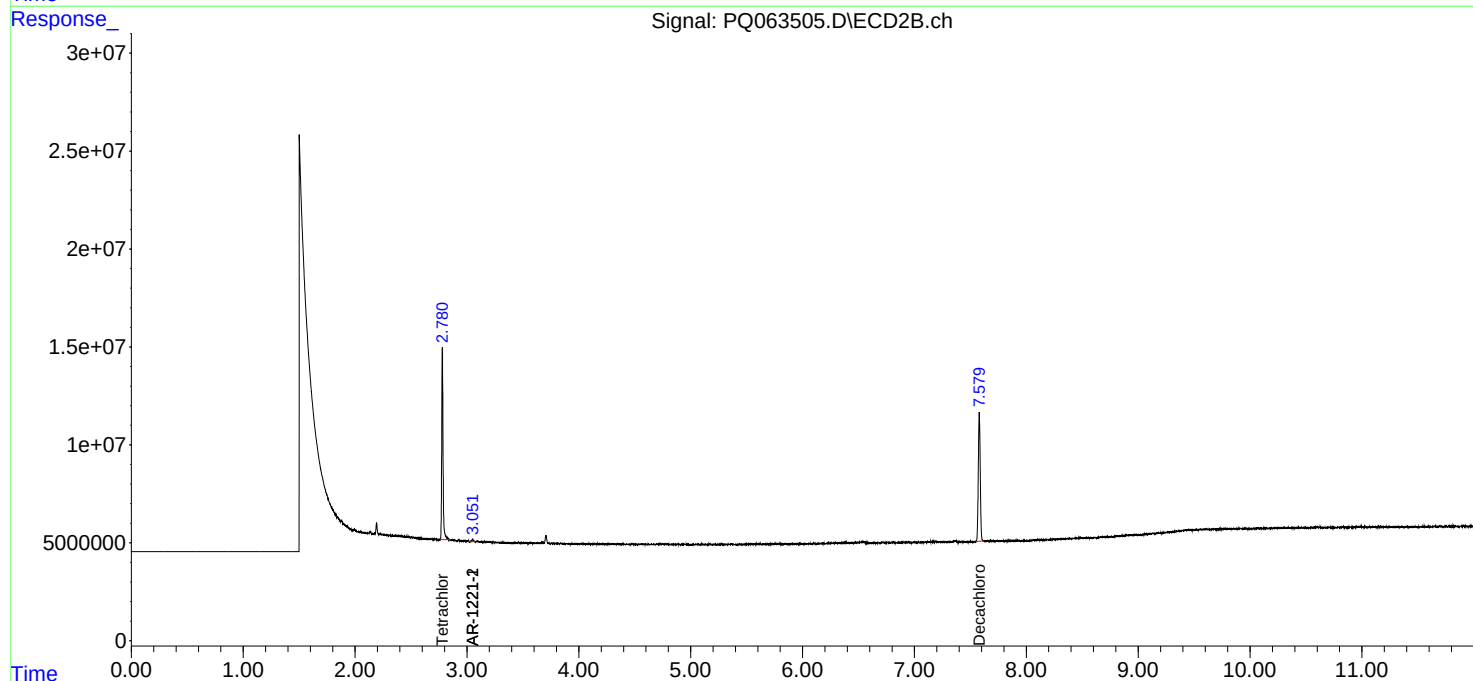
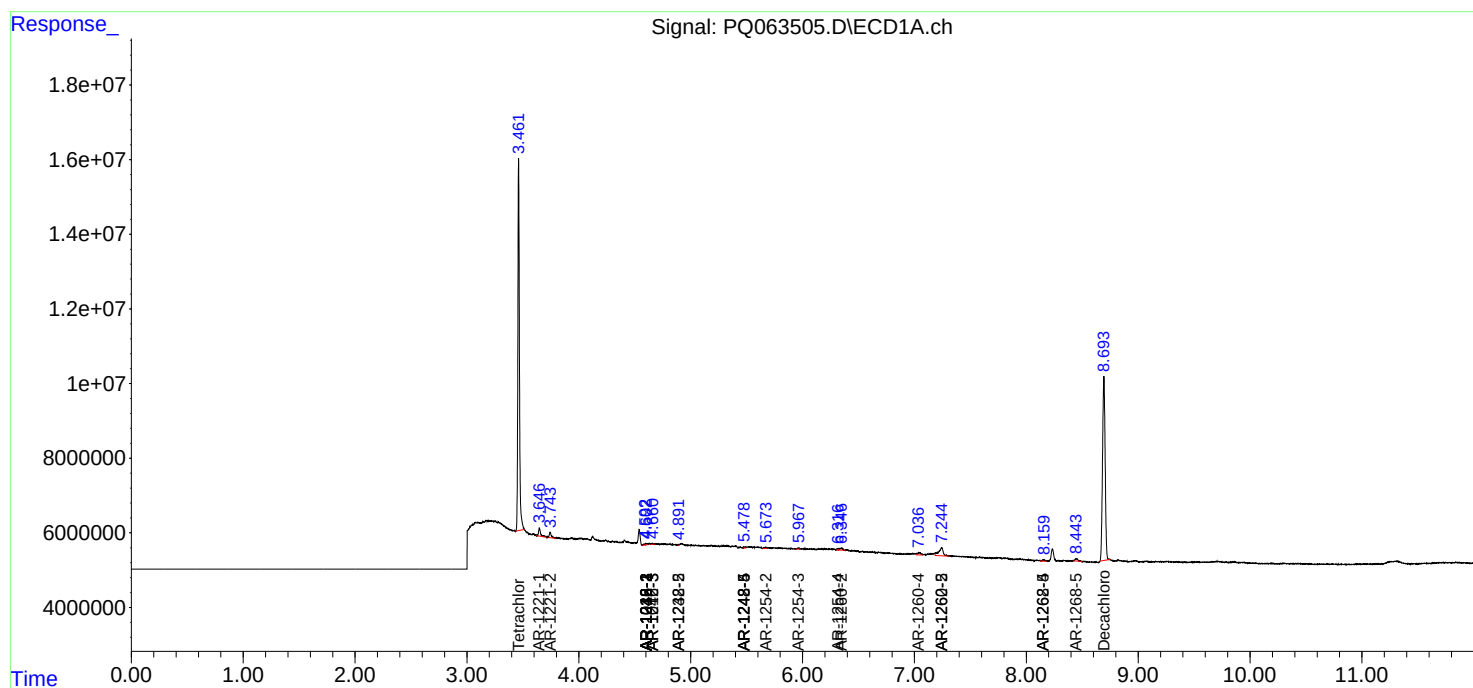
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

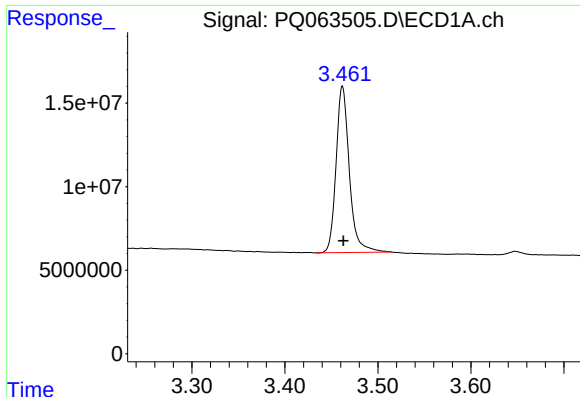
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100223\
Data File : PQ063505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2023 20:30
Operator : YP\AJ
Sample : 04654-12
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 22:43:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 26 06:41:31 2023
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

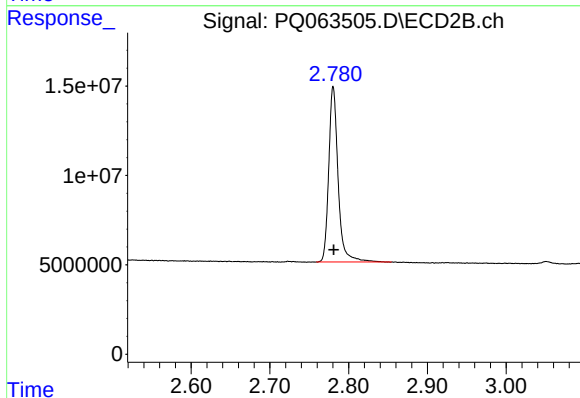




#1 Tetrachloro-m-xylene

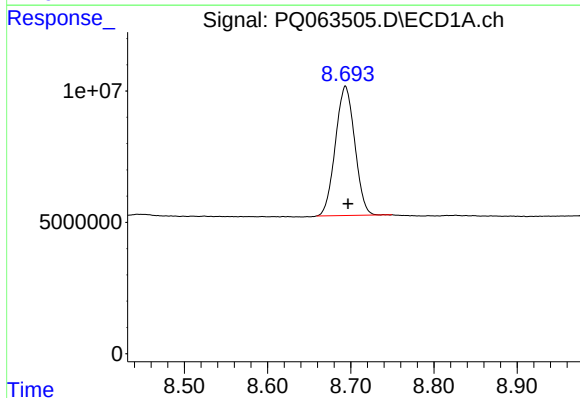
R.T.: 3.462 min
Delta R.T.: -0.001 min
Response: 98604389
Conc: 18.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



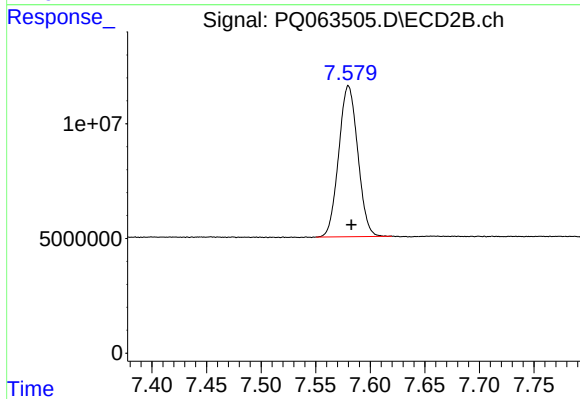
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 81262372
Conc: 20.11 ng/ml



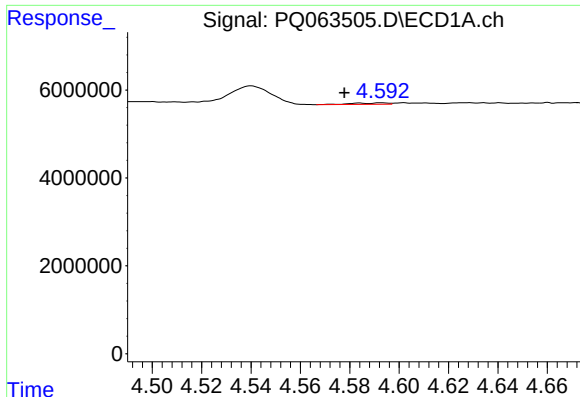
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: -0.003 min
Response: 79691588
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

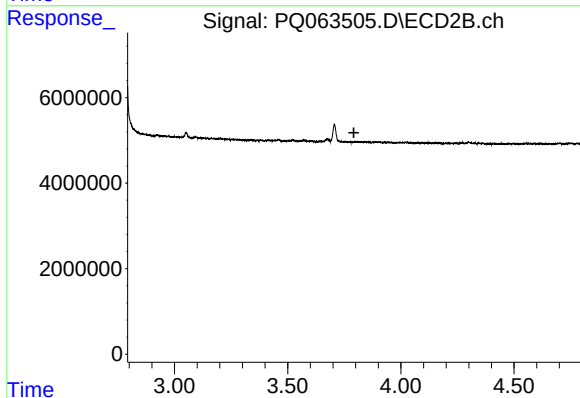
R.T.: 7.580 min
Delta R.T.: -0.003 min
Response: 79903239
Conc: 21.61 ng/ml



#3 AR-1016-1

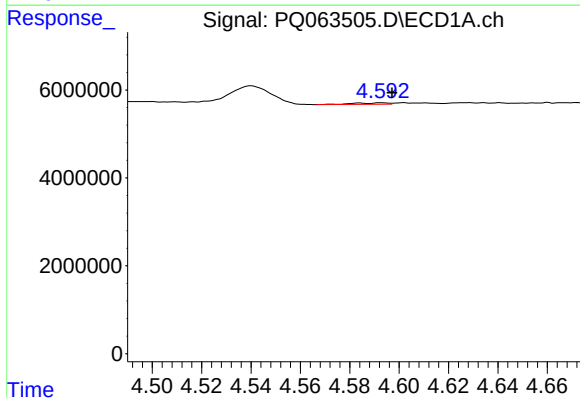
R.T.: 4.593 min
Delta R.T.: 0.015 min
Response: 329631
Conc: 2.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



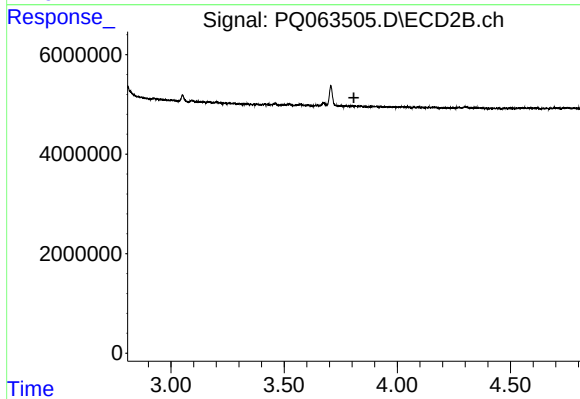
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.792 min
Response: 0
Conc: N.D.



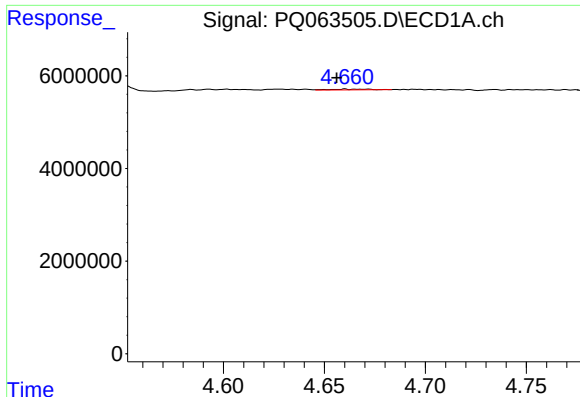
#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.004 min
Response: 329631
Conc: 1.31 ng/ml



#4 AR-1016-2

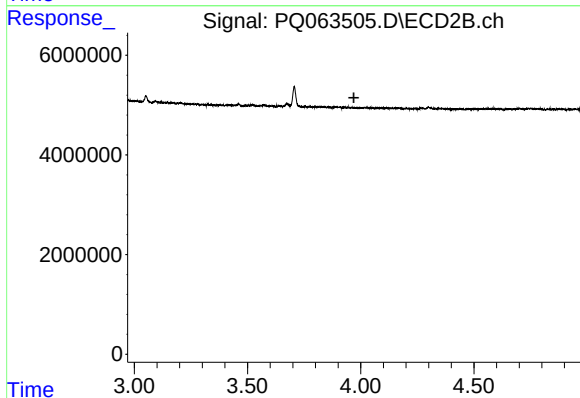
R.T.: 0.000 min
Exp R.T. : 3.808 min
Response: 0
Conc: N.D.



#5 AR-1016-3

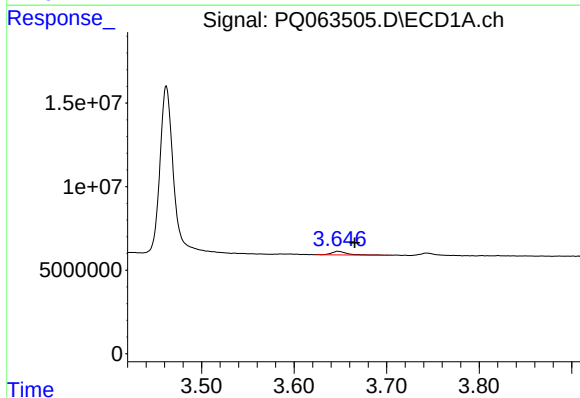
R.T.: 4.660 min
Delta R.T.: 0.004 min
Response: 224540
Conc: 1.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



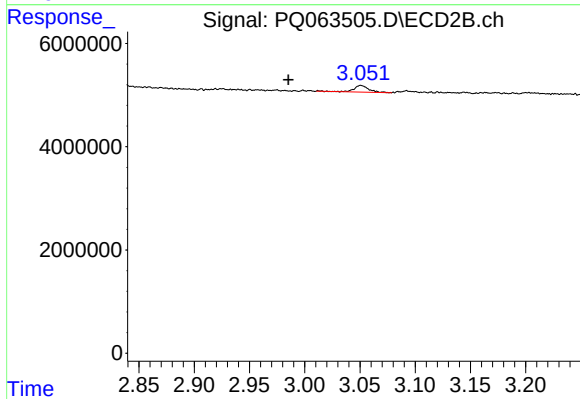
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



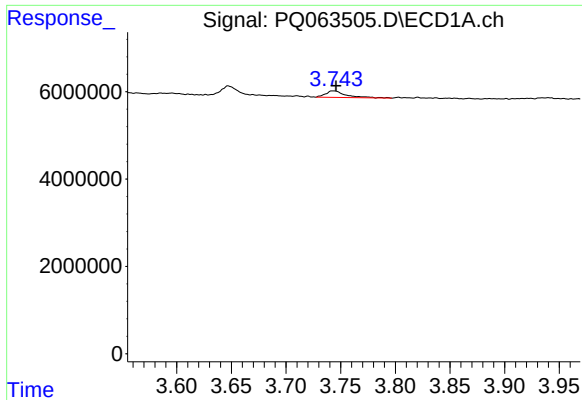
#8 AR-1221-1

R.T.: 3.647 min
Delta R.T.: -0.018 min
Response: 2746363
Conc: 43.81 ng/ml



#8 AR-1221-1

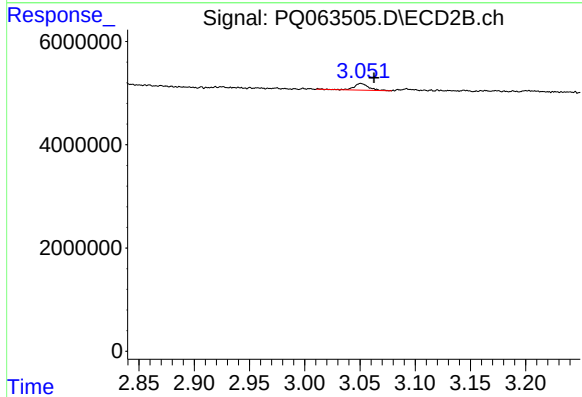
R.T.: 3.051 min
Delta R.T.: 0.066 min
Response: 1173161
Conc: 24.23 ng/ml



#9 AR-1221-2

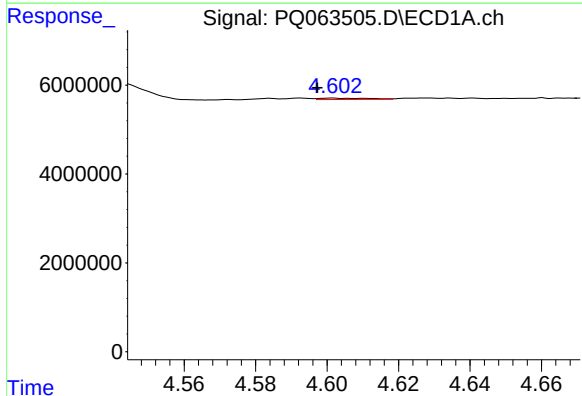
R.T.: 3.743 min
Delta R.T.: -0.002 min
Response: 1930460
Conc: 46.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



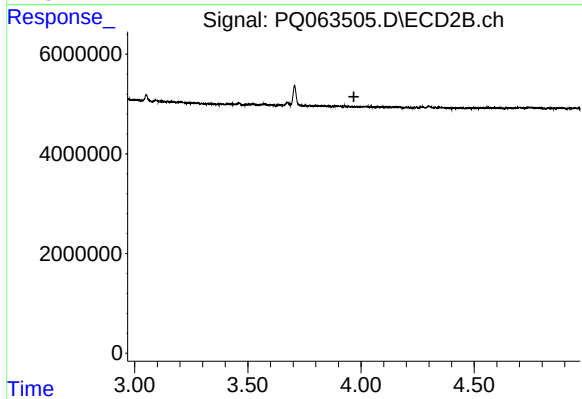
#9 AR-1221-2

R.T.: 3.051 min
Delta R.T.: -0.012 min
Response: 1173161
Conc: 35.20 ng/ml



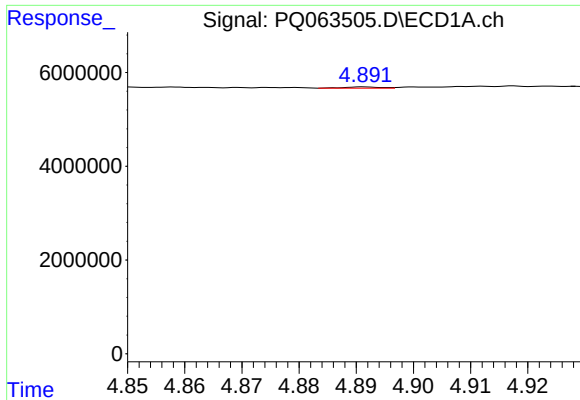
#13 AR-1232-3

R.T.: 4.602 min
Delta R.T.: 0.004 min
Response: 297711
Conc: 2.61 ng/ml



#13 AR-1232-3

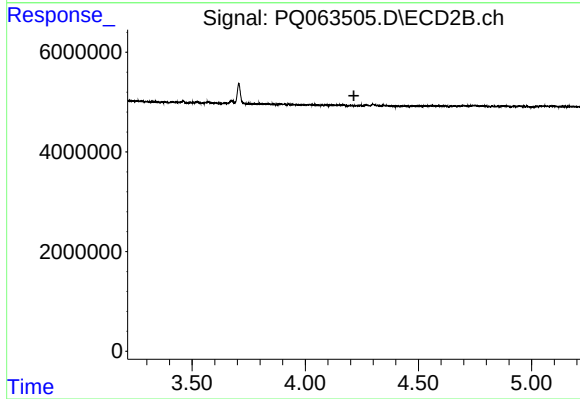
R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



#15 AR-1232-5

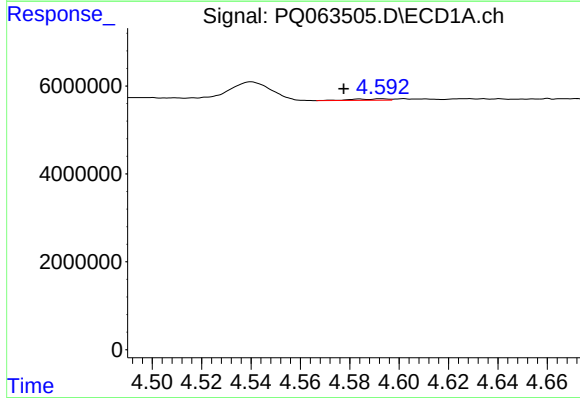
R.T.: 4.891 min
Delta R.T.: 0.045 min
Response: 110275
Conc: 2.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



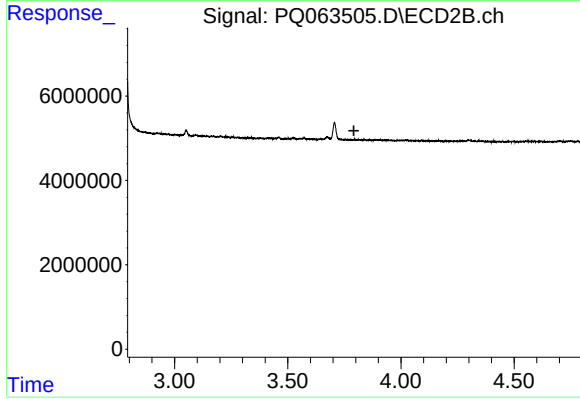
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.215 min
Response: 0
Conc: N.D.



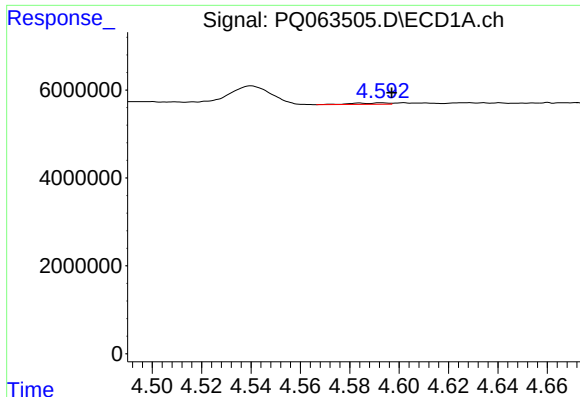
#16 AR-1242-1

R.T.: 4.593 min
Delta R.T.: 0.015 min
Response: 329631
Conc: 2.37 ng/ml



#16 AR-1242-1

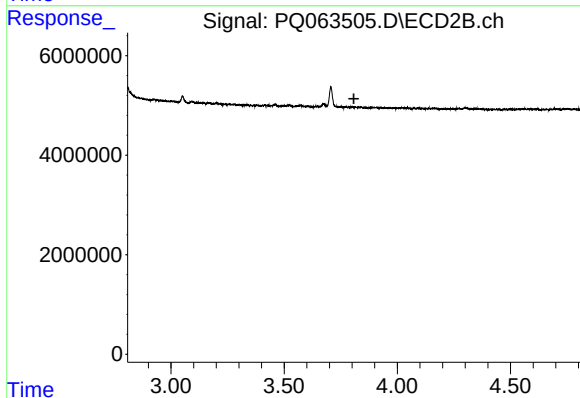
R.T.: 0.000 min
Exp R.T. : 3.792 min
Response: 0
Conc: N.D.



#17 AR-1242-2

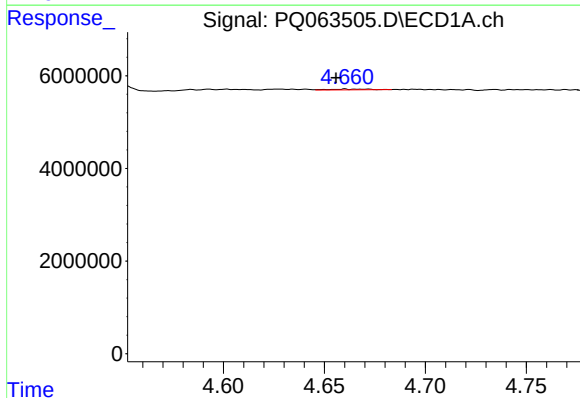
R.T.: 4.593 min
Delta R.T.: -0.004 min
Response: 329631
Conc: 1.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



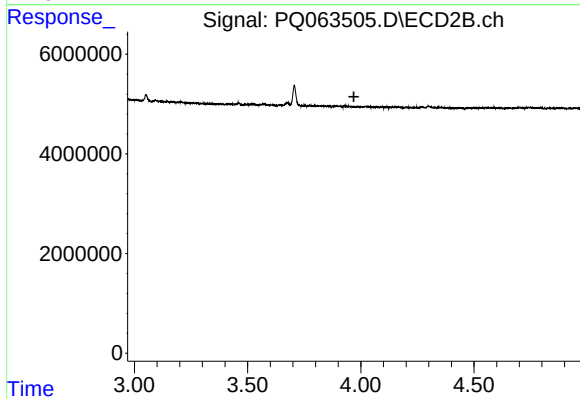
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.808 min
Response: 0
Conc: N.D.



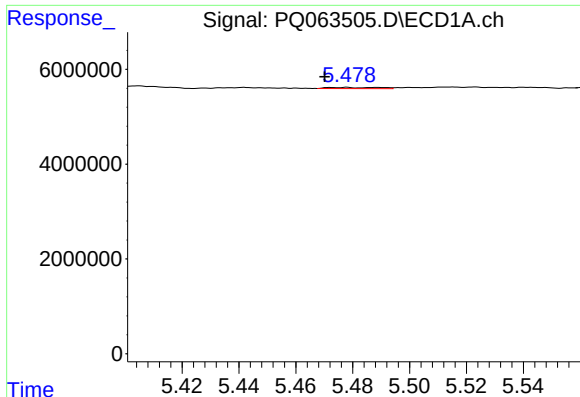
#18 AR-1242-3

R.T.: 4.660 min
Delta R.T.: 0.004 min
Response: 224540
Conc: 1.69 ng/ml



#18 AR-1242-3

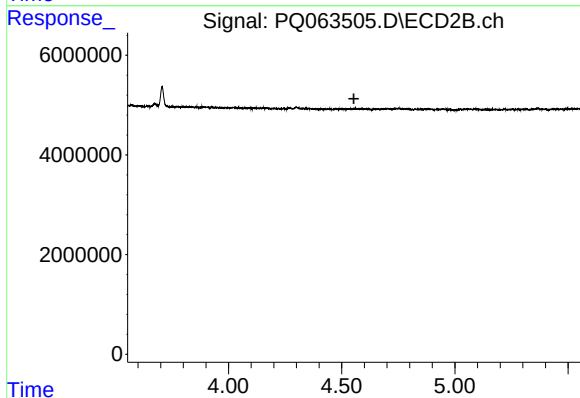
R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



#20 AR-1242-5

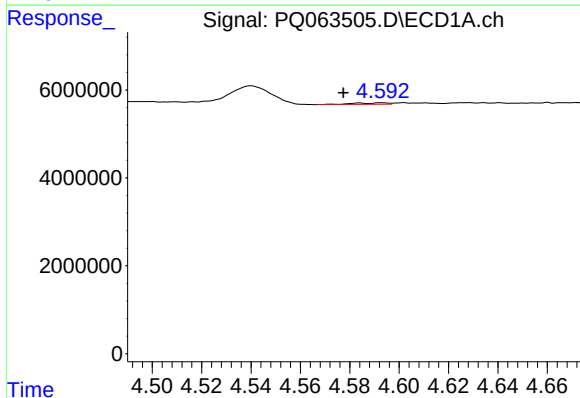
R.T.: 5.478 min
Delta R.T.: 0.008 min
Response: 299031
Conc: 2.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



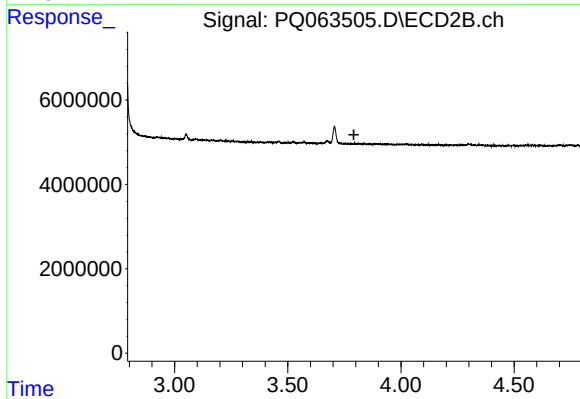
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



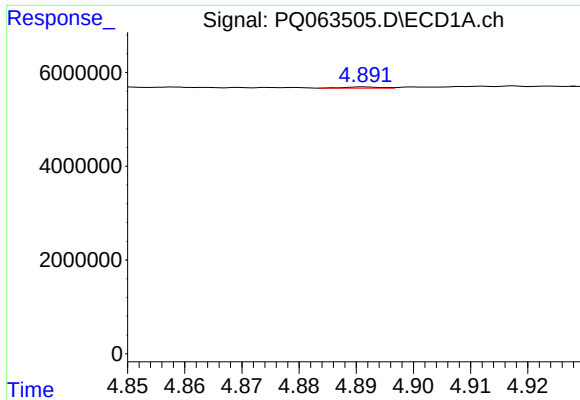
#21 AR-1248-1

R.T.: 4.593 min
Delta R.T.: 0.015 min
Response: 329631
Conc: 3.09 ng/ml



#21 AR-1248-1

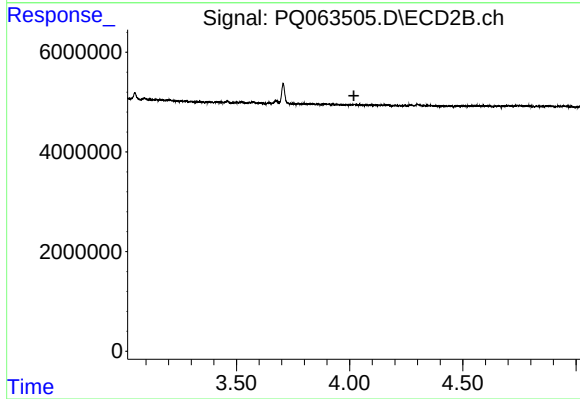
R.T.: 0.000 min
Exp R.T. : 3.792 min
Response: 0
Conc: N.D.



#22 AR-1248-2

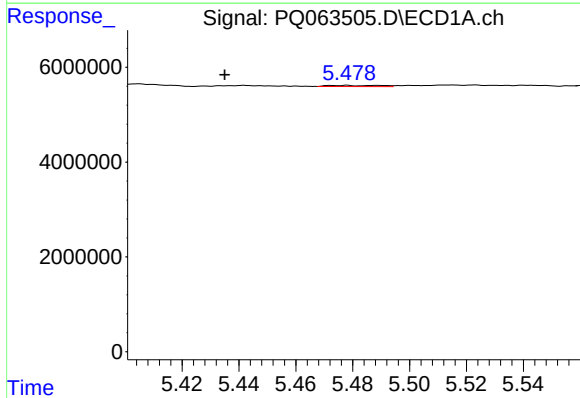
R.T.: 4.891 min
Delta R.T.: 0.045 min
Response: 110275
Conc: 0.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



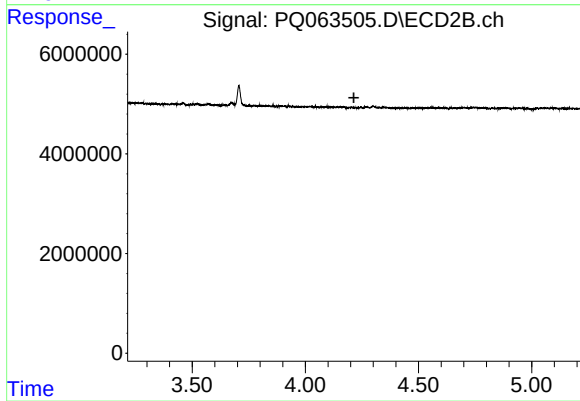
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.019 min
Response: 0
Conc: N.D.



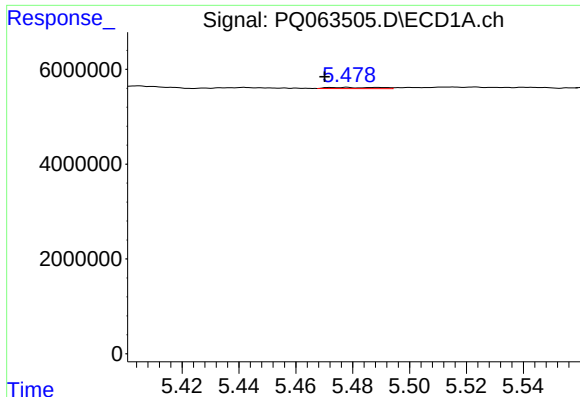
#24 AR-1248-4

R.T.: 5.478 min
Delta R.T.: 0.043 min
Response: 299031
Conc: 1.47 ng/ml



#24 AR-1248-4

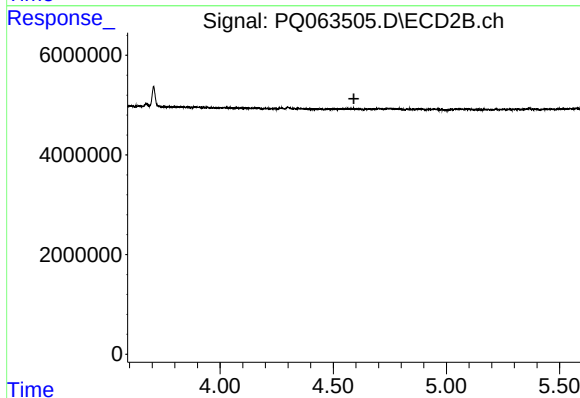
R.T.: 0.000 min
Exp R.T. : 4.214 min
Response: 0
Conc: N.D.



#25 AR-1248-5

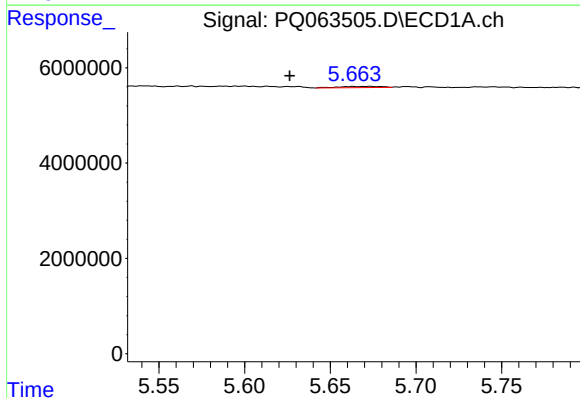
R.T.: 5.478 min
Delta R.T.: 0.008 min
Response: 299031
Conc: 1.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



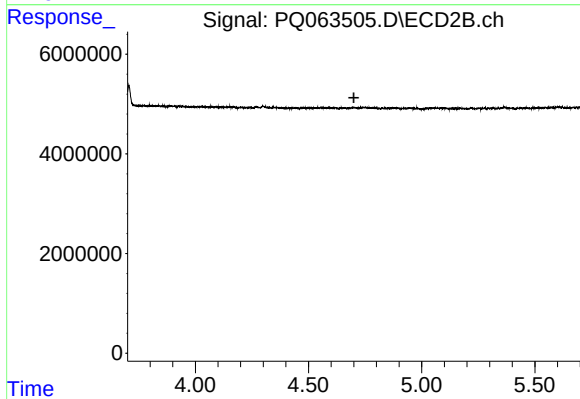
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



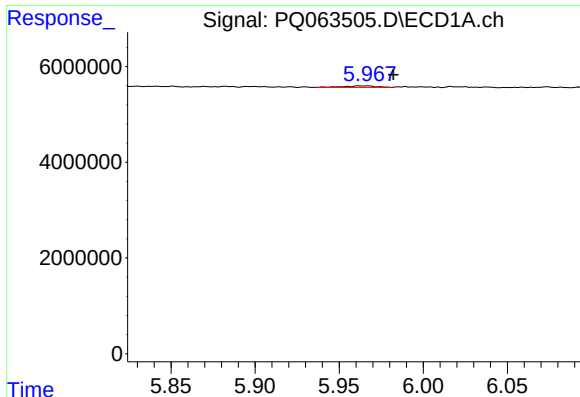
#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: 0.047 min
Response: 410926
Conc: 1.31 ng/ml



#27 AR-1254-2

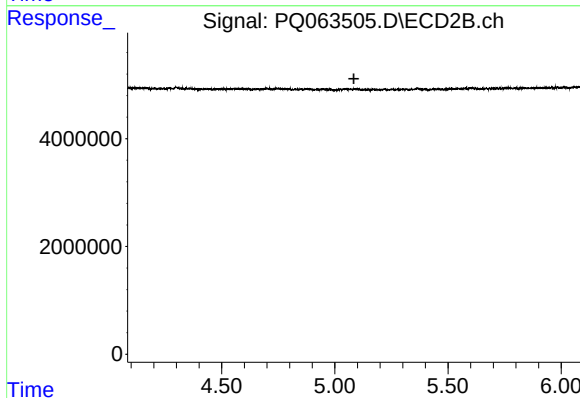
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#28 AR-1254-3

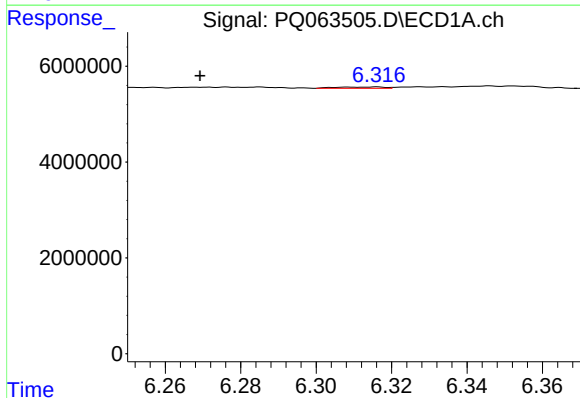
R.T.: 5.966 min
Delta R.T.: -0.016 min
Response: 415864
Conc: 1.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



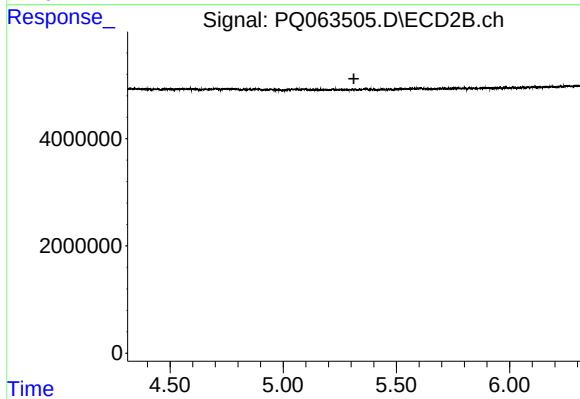
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



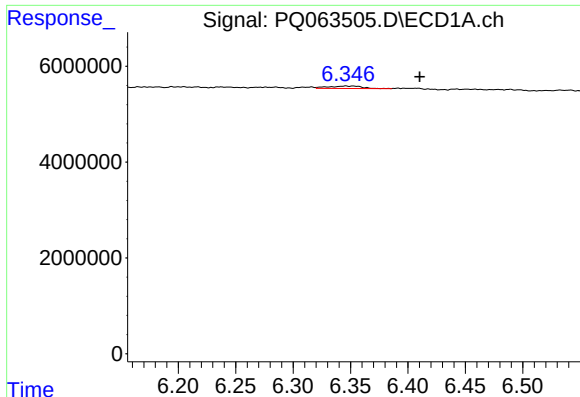
#29 AR-1254-4

R.T.: 6.316 min
Delta R.T.: 0.047 min
Response: 249550
Conc: 1.06 ng/ml



#29 AR-1254-4

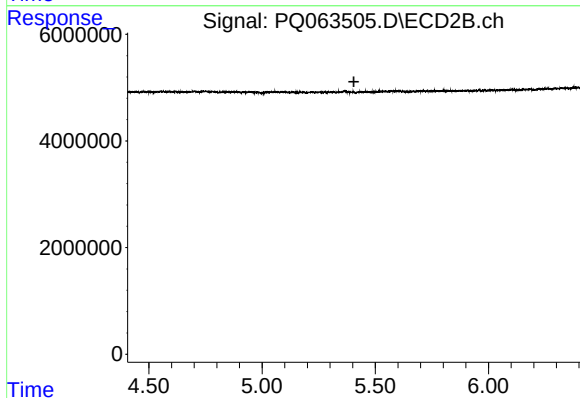
R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



#32 AR-1260-2

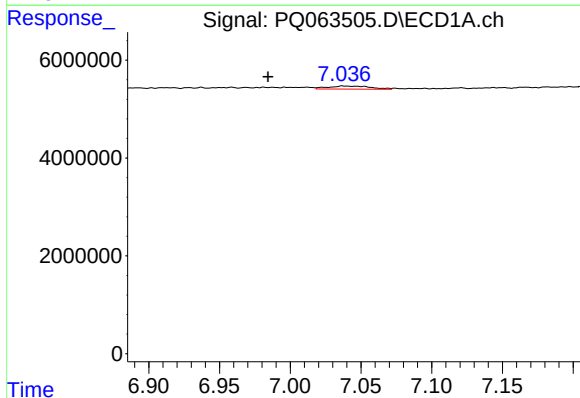
R.T.: 6.346 min
Delta R.T.: -0.065 min
Response: 1055046
Conc: 3.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



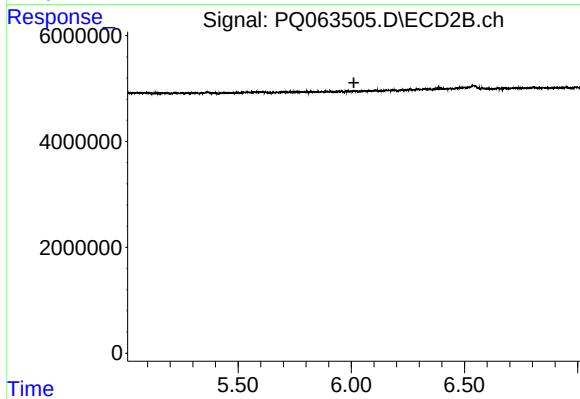
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



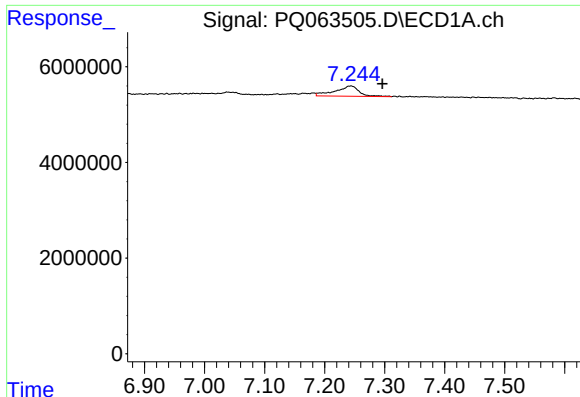
#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: 0.053 min
Response: 1318214
Conc: 5.36 ng/ml



#34 AR-1260-4

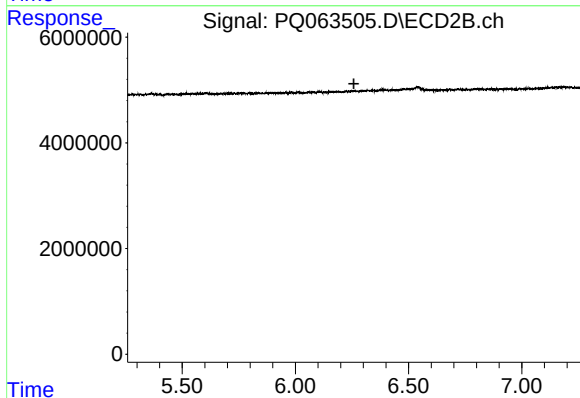
R.T.: 0.000 min
Exp R.T. : 6.011 min
Response: 0
Conc: N.D.



#35 AR-1260-5

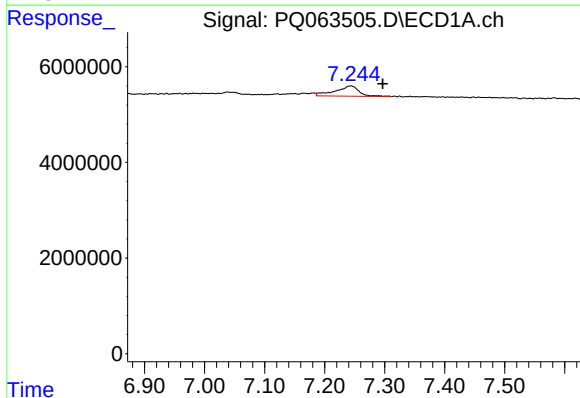
R.T.: 7.244 min
Delta R.T.: -0.053 min
Response: 5947099
Conc: 12.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



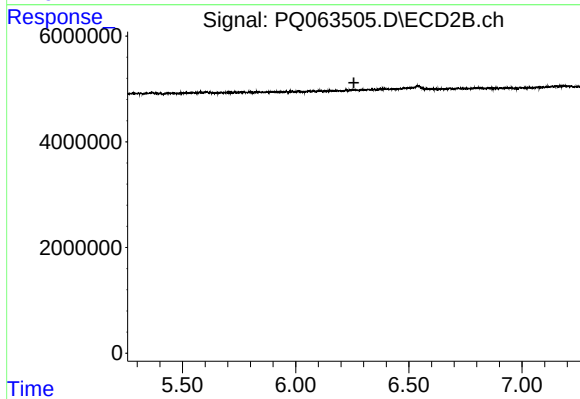
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.259 min
Response: 0
Conc: N.D.



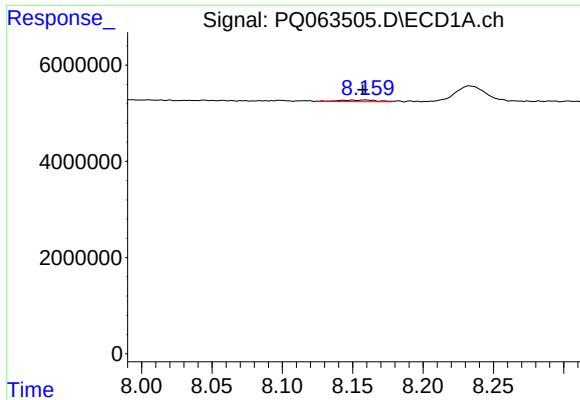
#37 AR-1262-2

R.T.: 7.244 min
Delta R.T.: -0.053 min
Response: 5947099
Conc: 10.91 ng/ml



#37 AR-1262-2

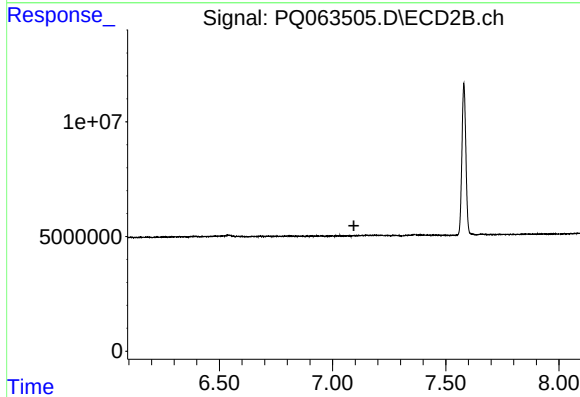
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#40 AR-1262-5

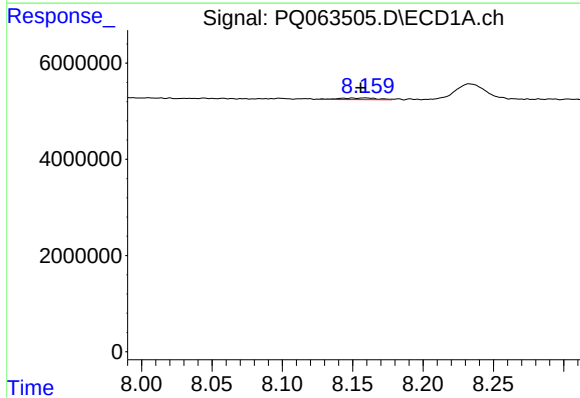
R.T.: 8.159 min
Delta R.T.: 0.002 min
Response: 672649
Conc: 3.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



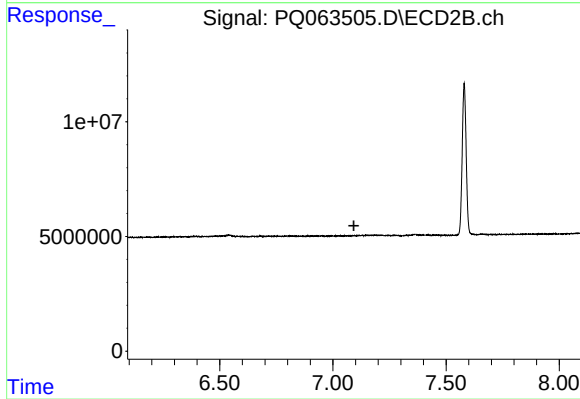
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.094 min
Response: 0
Conc: N.D.



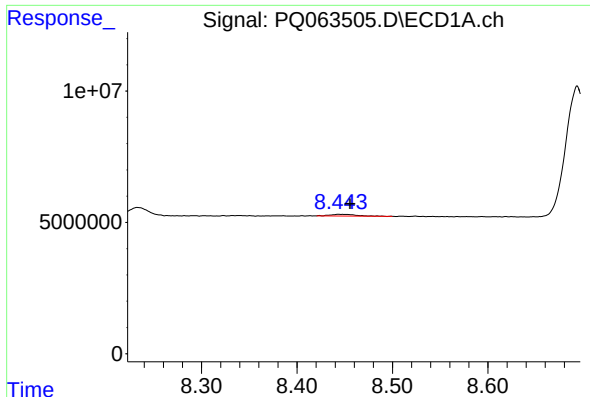
#44 AR-1268-4

R.T.: 8.159 min
Delta R.T.: 0.003 min
Response: 672649
Conc: 3.32 ng/ml



#44 AR-1268-4

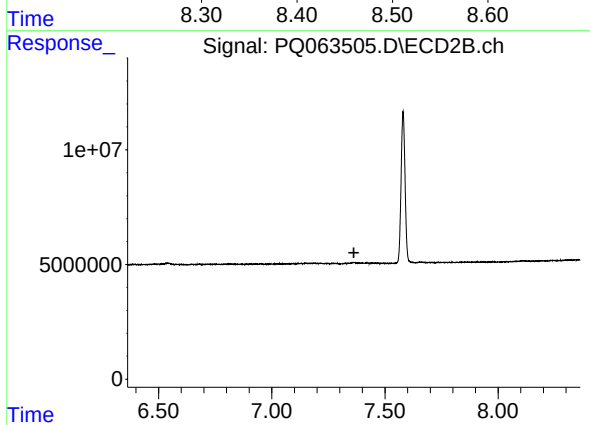
R.T.: 0.000 min
Exp R.T. : 7.093 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.444 min
Delta R.T.: -0.012 min
Response: 1114973
Conc: 0.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.