

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090121\
 Data File : PQ054414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 10:53
 Operator : AJ\MA
 Sample : AIBLK06
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK032

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 08:24:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 01 04:20:03 2021
 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...	5.209	4.206	369.7E6	201.6E6	17.337	16.474
2)	SA Decachlor...	11.387	9.544	534.6E6	479.0E6	35.117	35.404
Target Compounds							
3)	L1 AR-1016-1	6.501	0.000	2629121	0	3.956	N.D. #
4)	L1 AR-1016-2	6.501f	0.000	2629121	0	2.583	N.D. #
9)	L2 AR-1221-2	5.566	4.562	4686536	2232963	31.053	27.642
13)	L3 AR-1232-3	6.501f	0.000	2629121	0	5.978	N.D. #
16)	L4 AR-1242-1	6.501	0.000	2629121	0	4.819	N.D. #
17)	L4 AR-1242-2	6.501f	0.000	2629121	0	3.168	N.D. #
20)	L4 AR-1242-5	7.454f	6.368	8670695	20841548	19.543	60.632 #
21)	L5 AR-1248-1	6.501	0.000	2629121	0	6.747	N.D. #
24)	L5 AR-1248-4	7.454	0.000	8670695	0	11.507	N.D. #
25)	L5 AR-1248-5	7.454f	6.368	8670695	20841548	11.498	44.086 #
26)	L6 AR-1254-1	7.454	6.368	8670695	20841548	11.719	27.796 #
28)	L6 AR-1254-3	8.083f	0.000	3930924	0	3.201	N.D. #
29)	L6 AR-1254-4	8.345	7.179	3182558	9841557	3.550	13.267 #
31)	L7 AR-1260-1	0.000	7.087	0	55943462	N.D.	82.599 #
32)	L7 AR-1260-2	8.485	7.228	4655463	5235543	4.864	5.399
35)	L7 AR-1260-5	0.000	8.136	0	1941127	N.D.	0.981 #
37)	L8 AR-1262-2	0.000	8.136	0	1941127	N.D.	0.826 #
38)	L8 AR-1262-3	9.814f	8.429	3717514	115409	4.369	0.122 #
39)	L8 AR-1262-4	9.814f	8.494	3717514	1651589	7.201	1.020 #
41)	L9 AR-1268-1	9.814f	8.429	3717514	115409	1.649	0.042 #
42)	L9 AR-1268-2	9.814f	8.494	3717514	1651589	1.812	0.704 #
43)	L9 AR-1268-3	0.000	8.698	0	2801933	N.D.	1.371 #
45)	L9 AR-1268-5	11.028	9.290	4551563	3941497	0.796	0.674

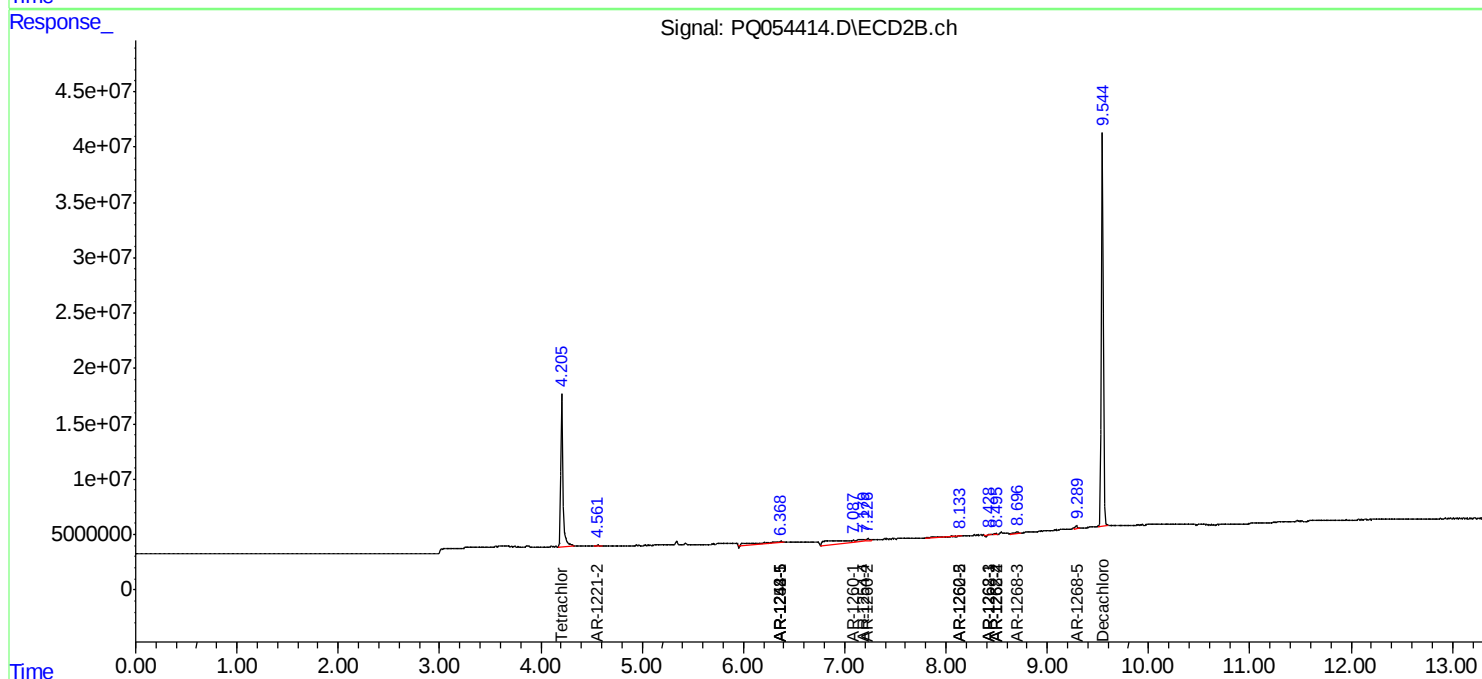
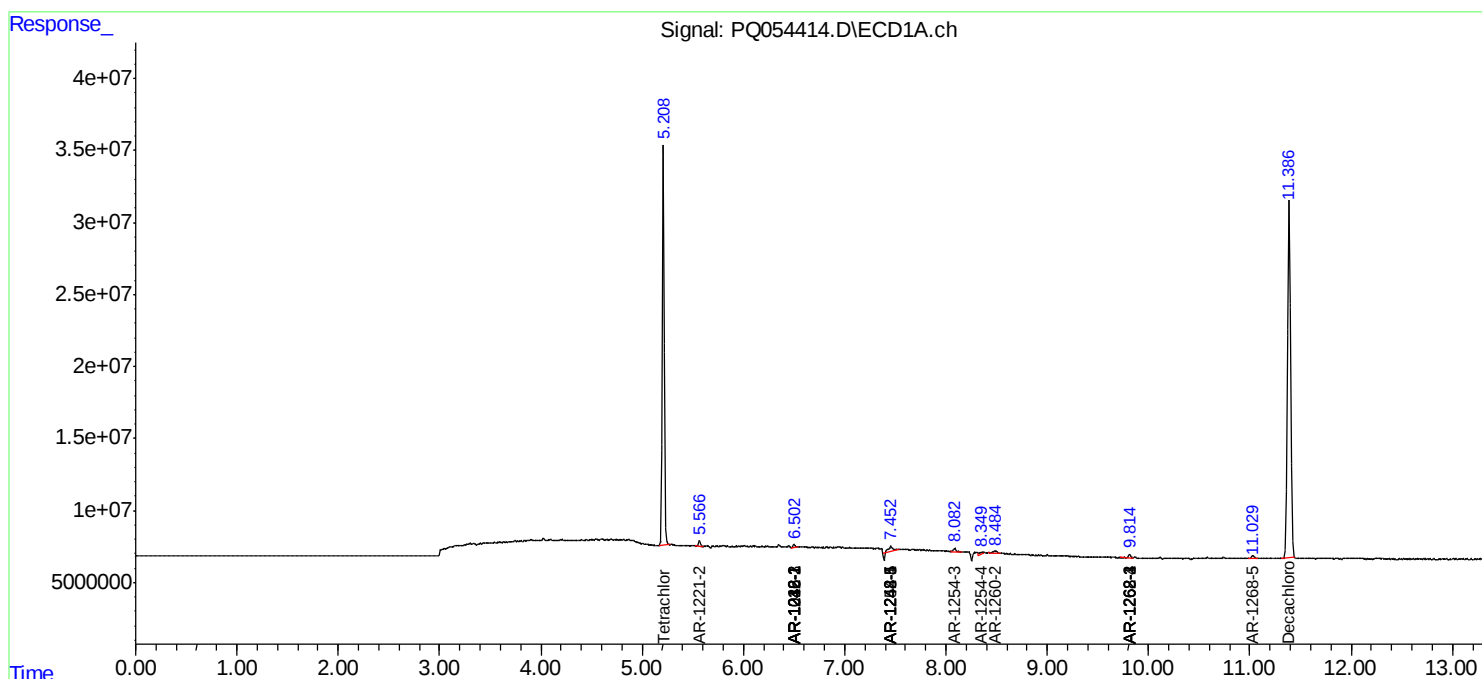
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

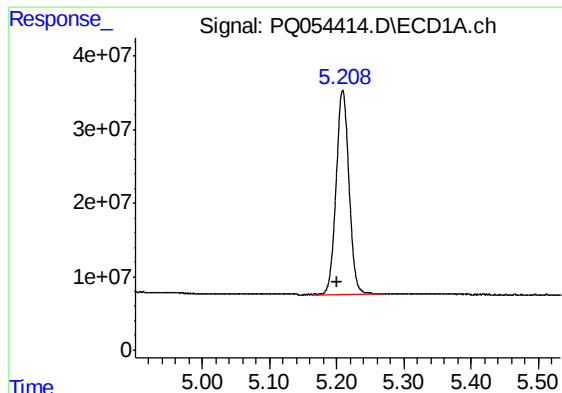
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090121\
Data File : PQ054414.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2021 10:53
Operator : AJ\MA
Sample : AIBLK06
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK032

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 08:24:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 01 04:20:03 2021
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

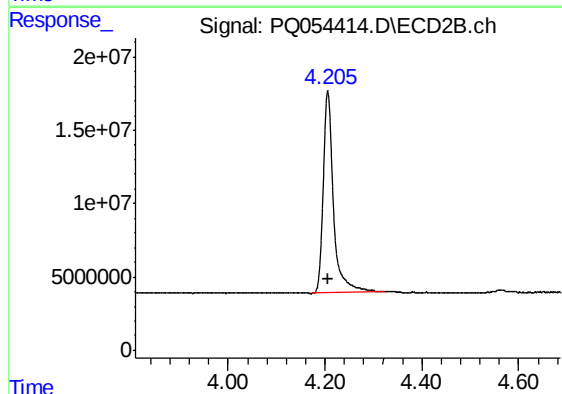




#1 Tetrachloro-m-xylene

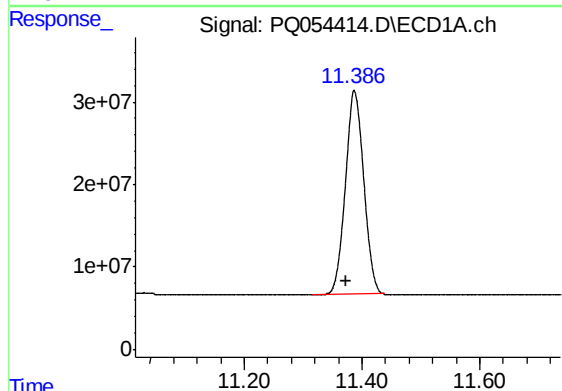
R.T.: 5.209 min
Delta R.T.: 0.008 min
Response: 369731074
Conc: 17.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



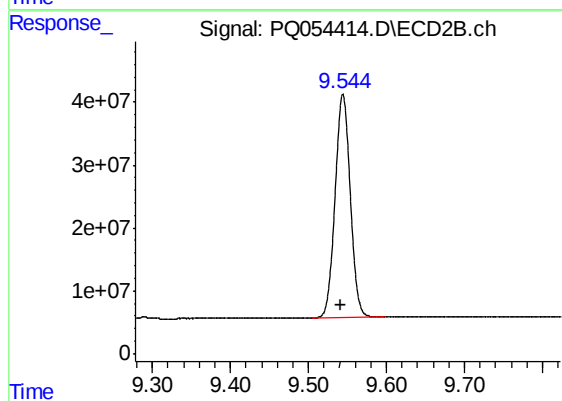
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.002 min
Response: 201604400
Conc: 16.47 ng/ml



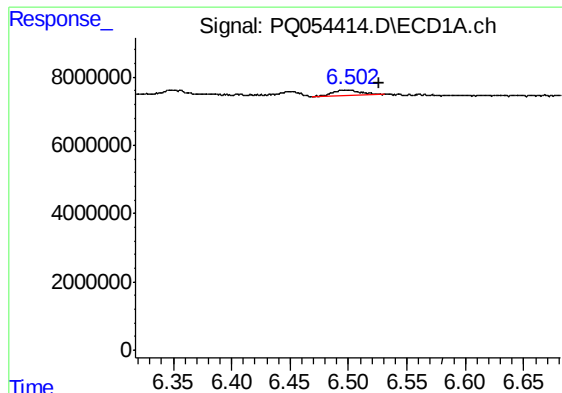
#2 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: 0.014 min
Response: 534554628
Conc: 35.12 ng/ml



#2 Decachlorobiphenyl

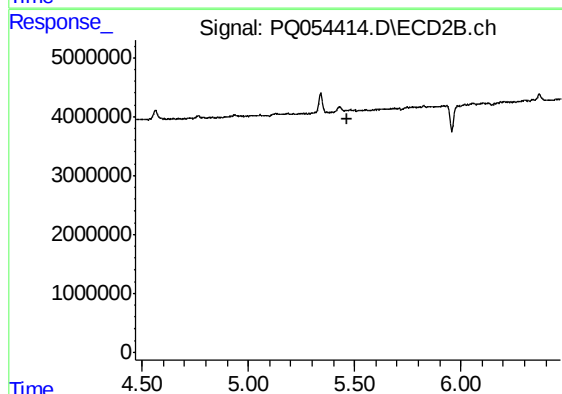
R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 479012535
Conc: 35.40 ng/ml



#3 AR-1016-1

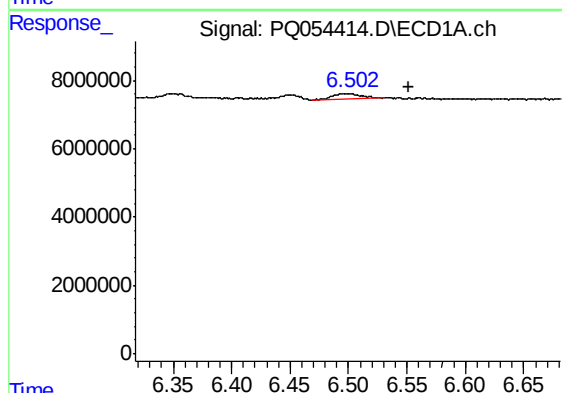
R.T.: 6.501 min
Delta R.T.: -0.025 min
Response: 2629121
Conc: 3.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



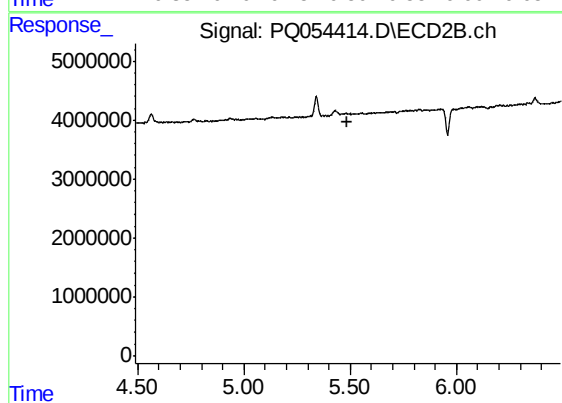
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



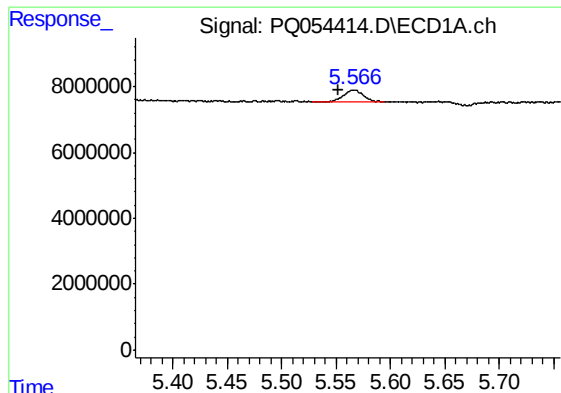
#4 AR-1016-2

R.T.: 6.501 min
Delta R.T.: -0.050 min
Response: 2629121
Conc: 2.58 ng/ml



#4 AR-1016-2

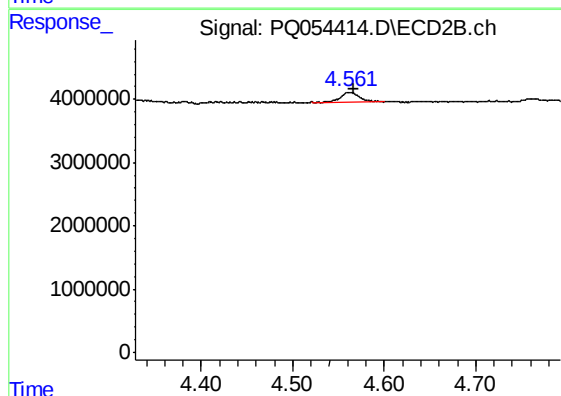
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#9 AR-1221-2

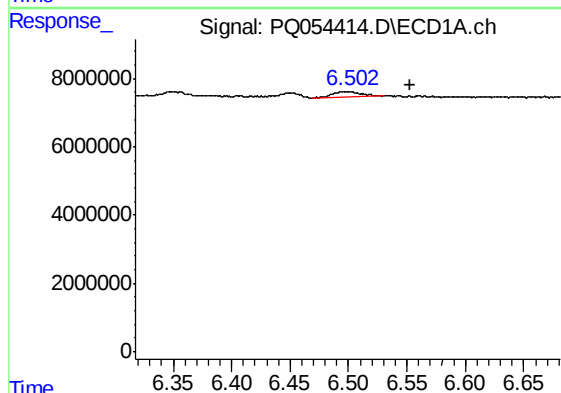
R.T.: 5.566 min
Delta R.T.: 0.014 min
Response: 4686536
Conc: 31.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



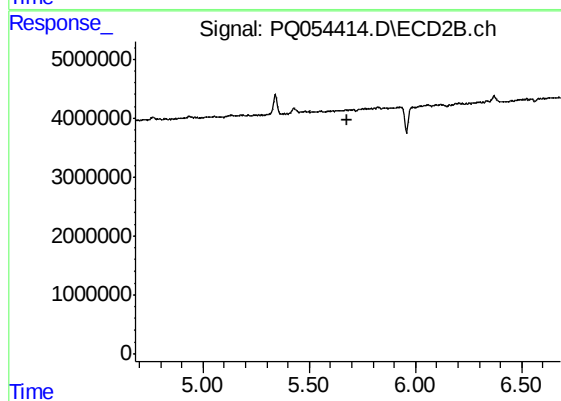
#9 AR-1221-2

R.T.: 4.562 min
Delta R.T.: -0.005 min
Response: 2232963
Conc: 27.64 ng/ml



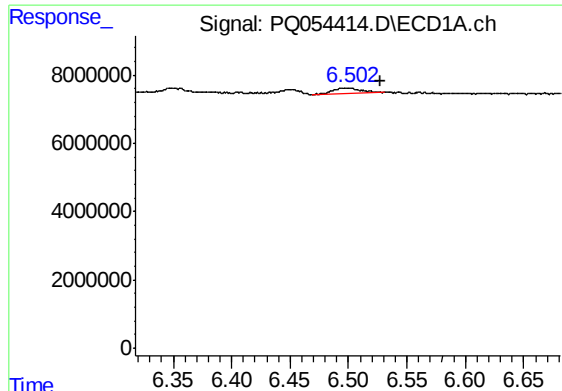
#13 AR-1232-3

R.T.: 6.501 min
Delta R.T.: -0.051 min
Response: 2629121
Conc: 5.98 ng/ml



#13 AR-1232-3

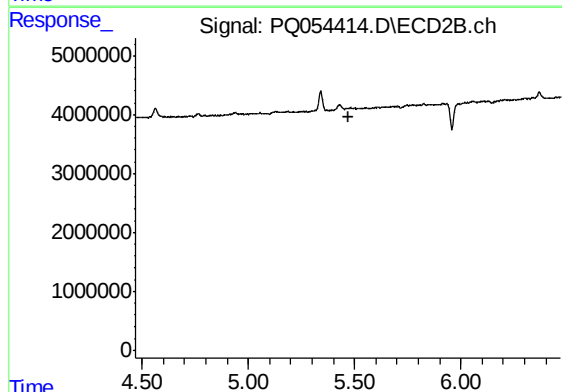
R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#16 AR-1242-1

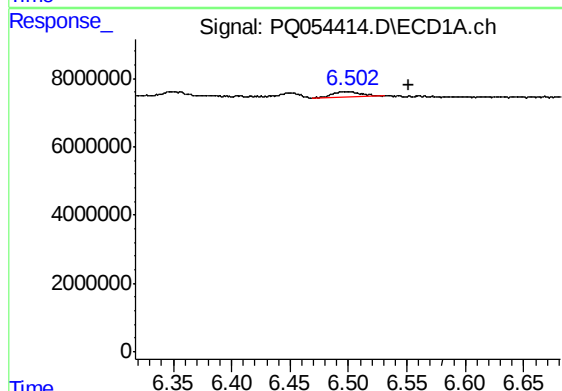
R.T.: 6.501 min
Delta R.T.: -0.026 min
Response: 2629121
Conc: 4.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



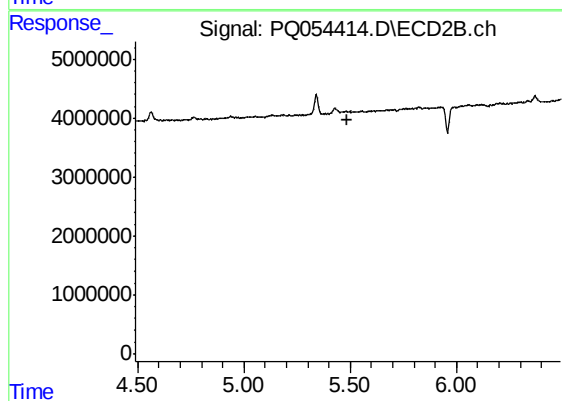
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



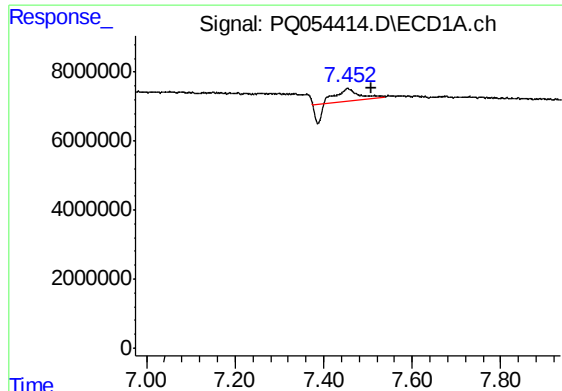
#17 AR-1242-2

R.T.: 6.501 min
Delta R.T.: -0.050 min
Response: 2629121
Conc: 3.17 ng/ml



#17 AR-1242-2

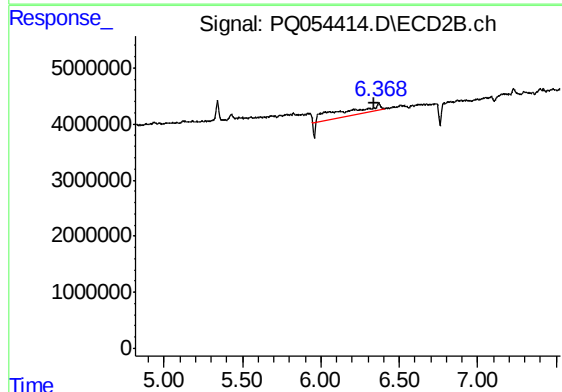
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#20 AR-1242-5

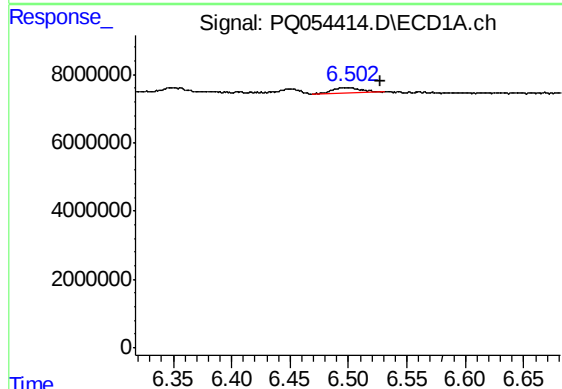
R.T.: 7.454 min
Delta R.T.: -0.054 min
Response: 8670695
Conc: 19.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



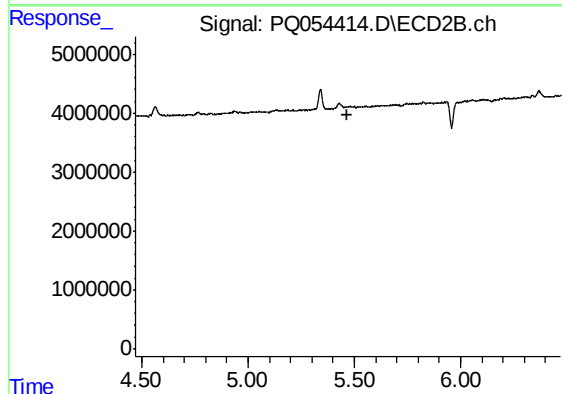
#20 AR-1242-5

R.T.: 6.368 min
Delta R.T.: 0.026 min
Response: 20841548
Conc: 60.63 ng/ml



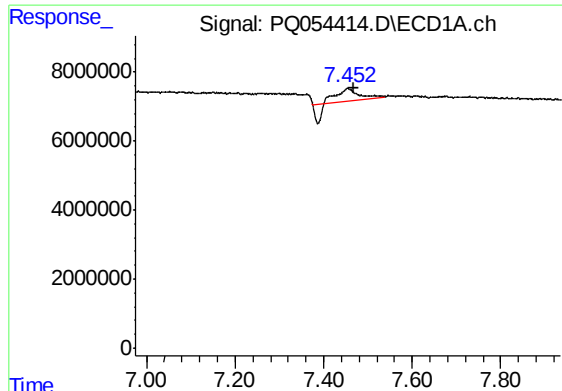
#21 AR-1248-1

R.T.: 6.501 min
Delta R.T.: -0.026 min
Response: 2629121
Conc: 6.75 ng/ml



#21 AR-1248-1

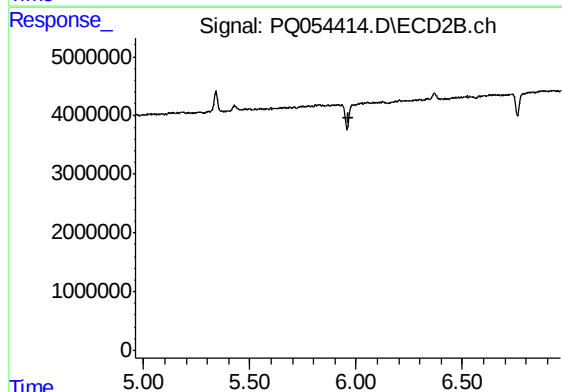
R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



#24 AR-1248-4

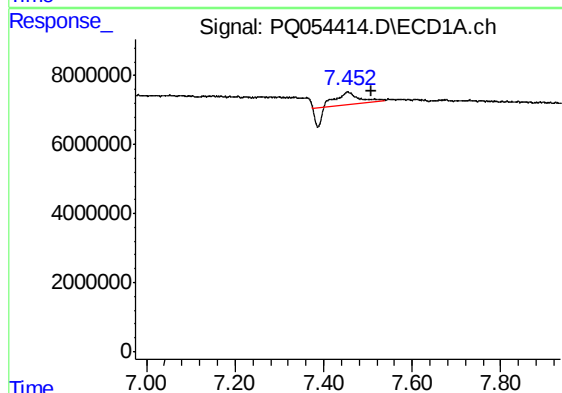
R.T.: 7.454 min
Delta R.T.: -0.013 min
Response: 8670695
Conc: 11.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



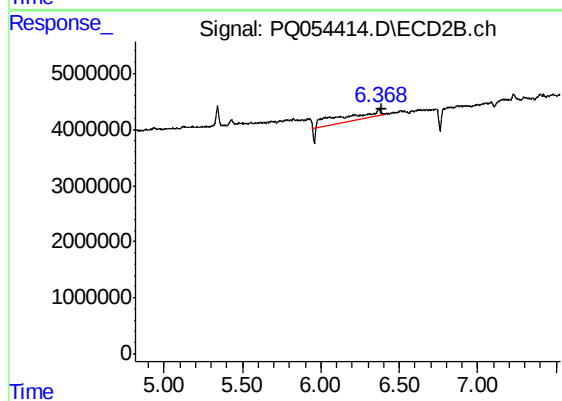
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.962 min
Response: 0
Conc: N.D.



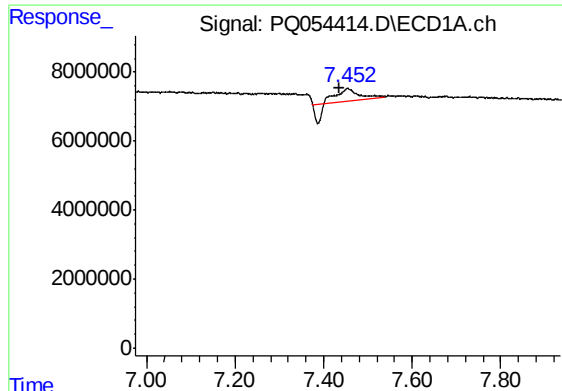
#25 AR-1248-5

R.T.: 7.454 min
Delta R.T.: -0.053 min
Response: 8670695
Conc: 11.50 ng/ml



#25 AR-1248-5

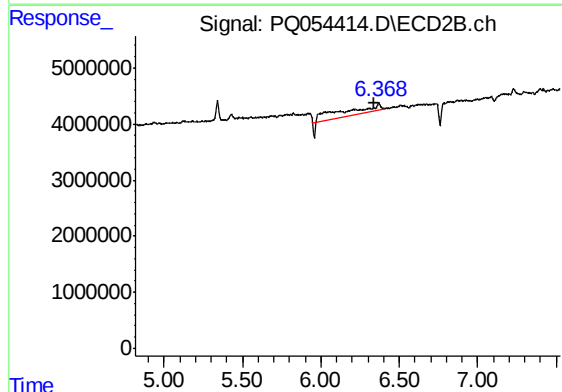
R.T.: 6.368 min
Delta R.T.: -0.018 min
Response: 20841548
Conc: 44.09 ng/ml



#26 AR-1254-1

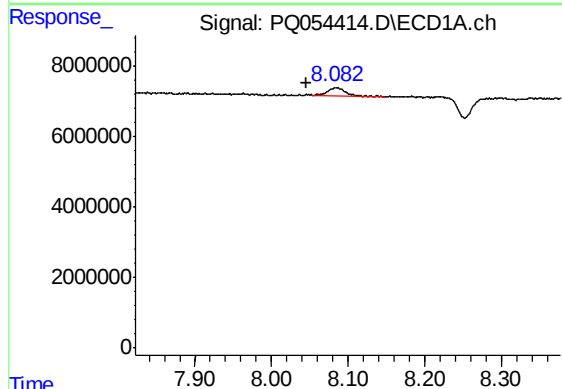
R.T.: 7.454 min
Delta R.T.: 0.019 min
Response: 8670695
Conc: 11.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



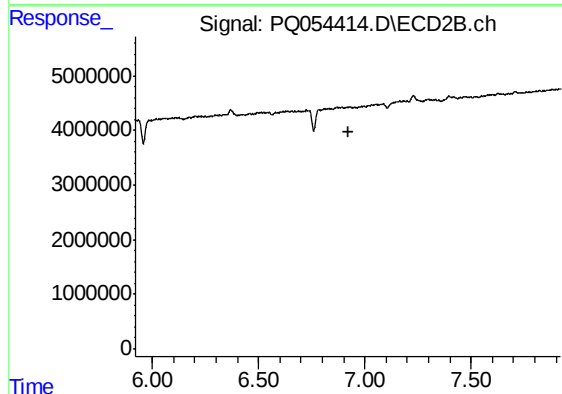
#26 AR-1254-1

R.T.: 6.368 min
Delta R.T.: 0.026 min
Response: 20841548
Conc: 27.80 ng/ml



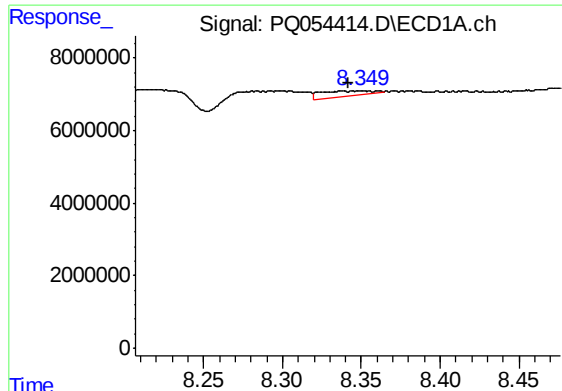
#28 AR-1254-3

R.T.: 8.083 min
Delta R.T.: 0.037 min
Response: 3930924
Conc: 3.20 ng/ml



#28 AR-1254-3

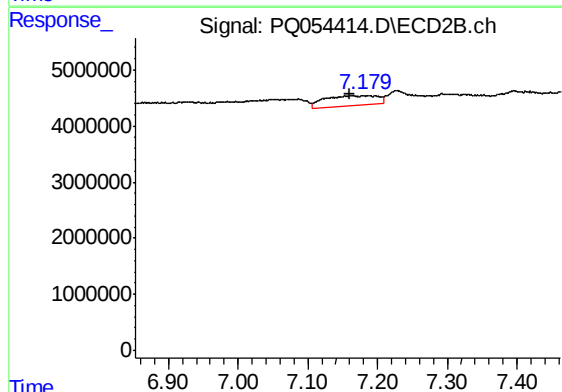
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#29 AR-1254-4

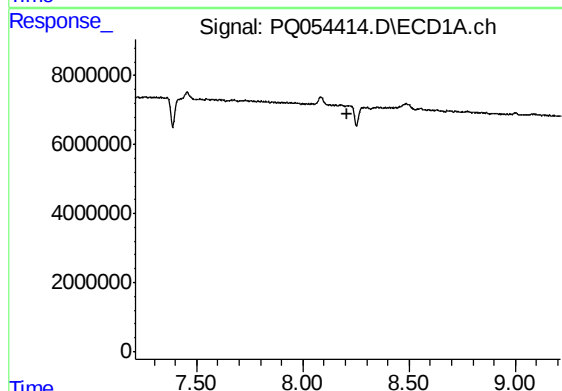
R.T.: 8.345 min
Delta R.T.: 0.003 min
Response: 3182558
Conc: 3.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



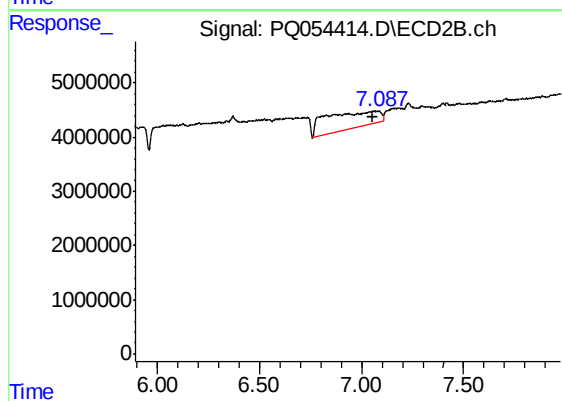
#29 AR-1254-4

R.T.: 7.179 min
Delta R.T.: 0.019 min
Response: 9841557
Conc: 13.27 ng/ml



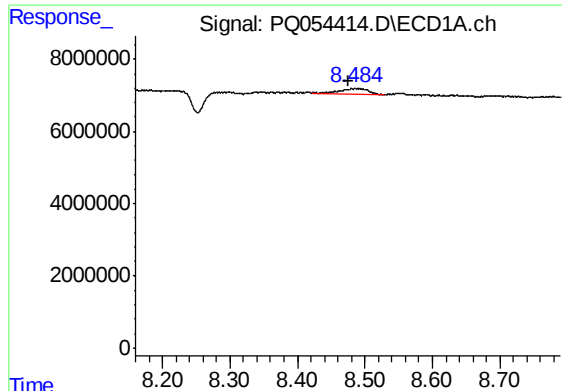
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#31 AR-1260-1

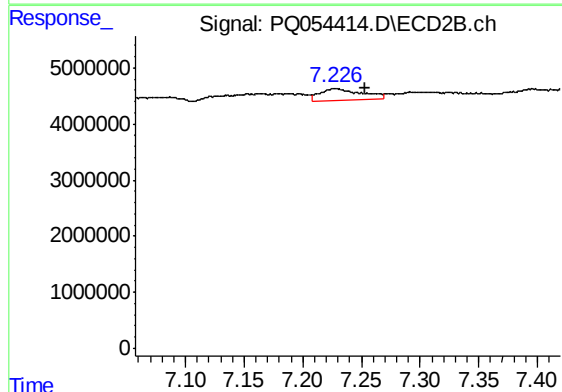
R.T.: 7.087 min
Delta R.T.: 0.030 min
Response: 55943462
Conc: 82.60 ng/ml



#32 AR-1260-2

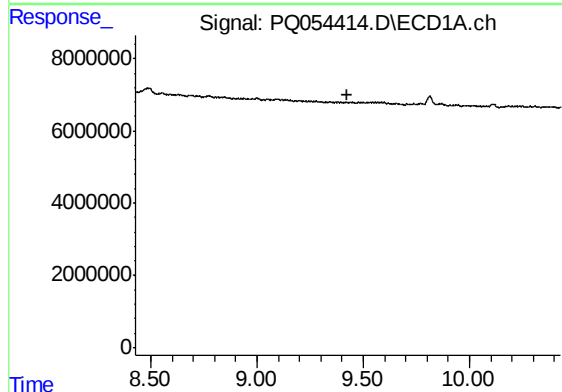
R.T.: 8.485 min
Delta R.T.: 0.009 min
Response: 4655463
Conc: 4.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



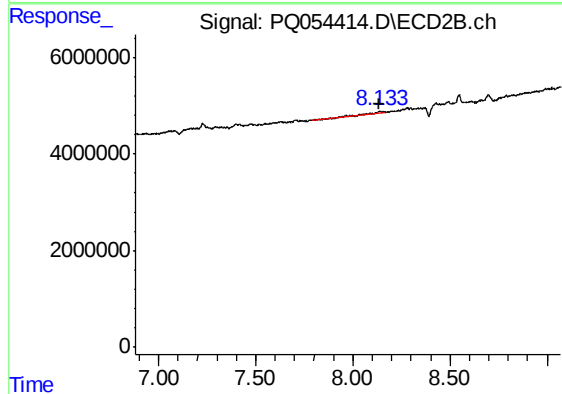
#32 AR-1260-2

R.T.: 7.228 min
Delta R.T.: -0.026 min
Response: 5235543
Conc: 5.40 ng/ml



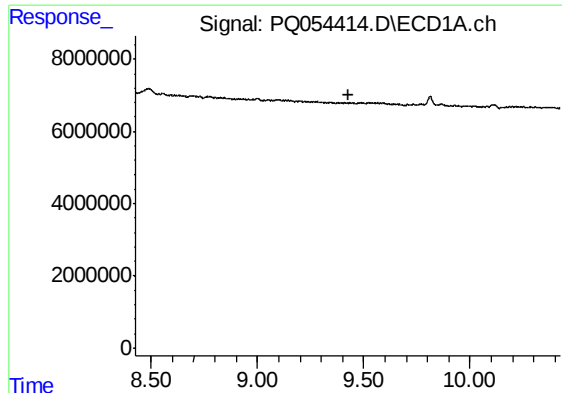
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.



#35 AR-1260-5

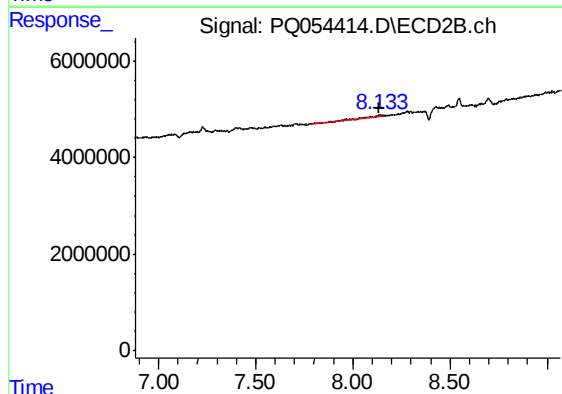
R.T.: 8.136 min
Delta R.T.: -0.002 min
Response: 1941127
Conc: 0.98 ng/ml



#37 AR-1262-2

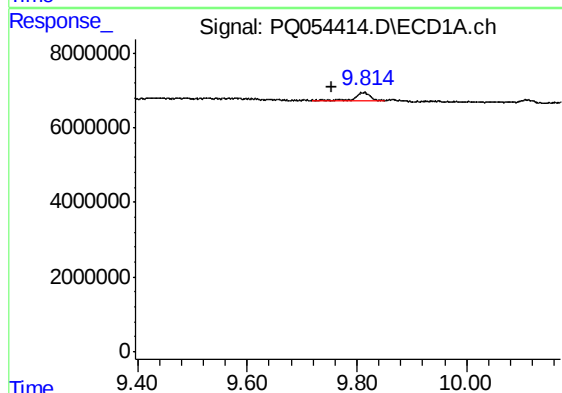
R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



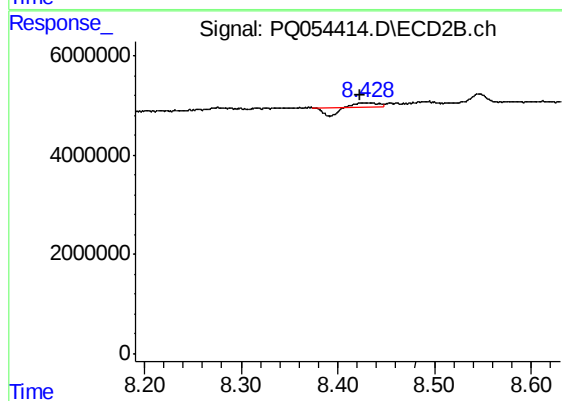
#37 AR-1262-2

R.T.: 8.136 min
Delta R.T.: -0.001 min
Response: 1941127
Conc: 0.83 ng/ml



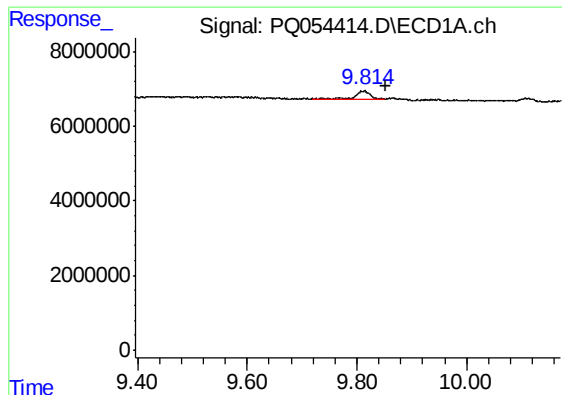
#38 AR-1262-3

R.T.: 9.814 min
Delta R.T.: 0.059 min
Response: 3717514
Conc: 4.37 ng/ml



#38 AR-1262-3

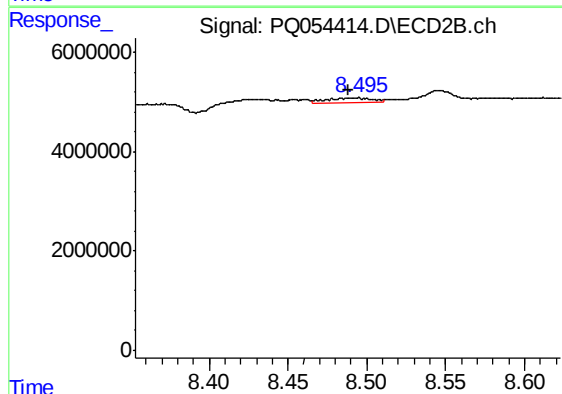
R.T.: 8.429 min
Delta R.T.: 0.006 min
Response: 115409
Conc: 0.12 ng/ml



#39 AR-1262-4

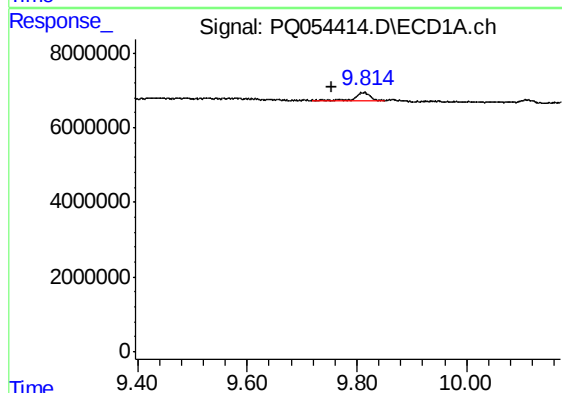
R.T.: 9.814 min
Delta R.T.: -0.039 min
Response: 3717514
Conc: 7.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



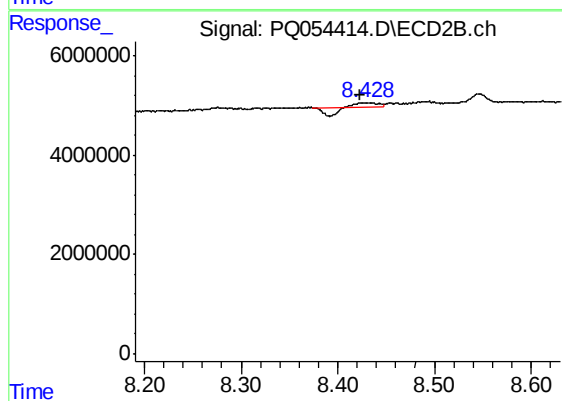
#39 AR-1262-4

R.T.: 8.494 min
Delta R.T.: 0.006 min
Response: 1651589
Conc: 1.02 ng/ml



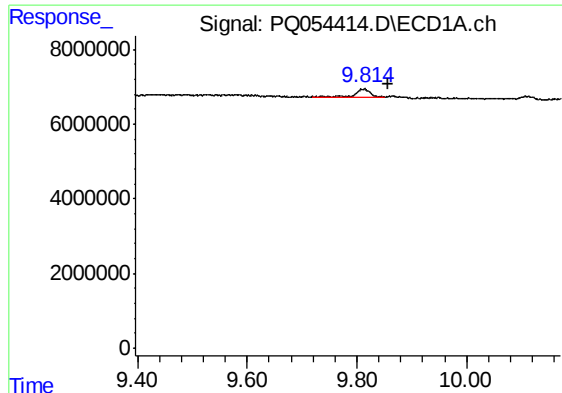
#41 AR-1268-1

R.T.: 9.814 min
Delta R.T.: 0.059 min
Response: 3717514
Conc: 1.65 ng/ml



#41 AR-1268-1

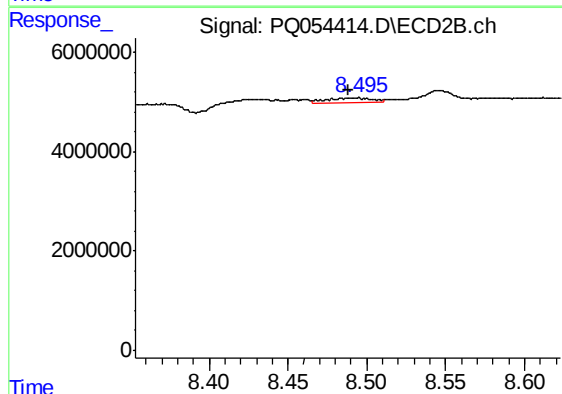
R.T.: 8.429 min
Delta R.T.: 0.006 min
Response: 115409
Conc: 0.04 ng/ml



#42 AR-1268-2

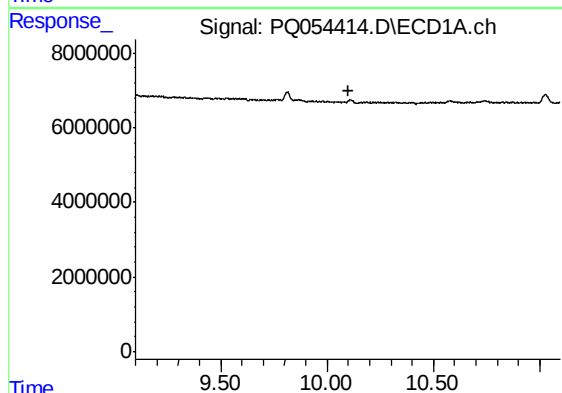
R.T.: 9.814 min
Delta R.T.: -0.044 min
Response: 3717514
Conc: 1.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



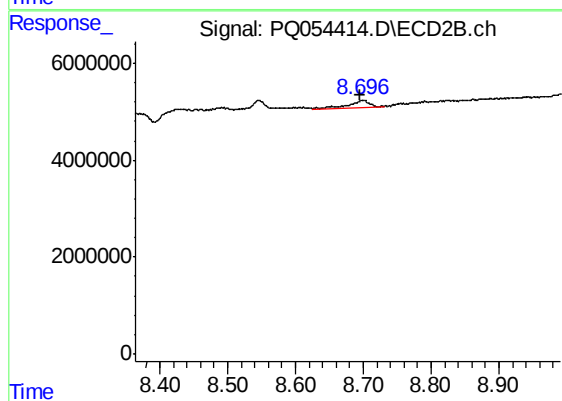
#42 AR-1268-2

R.T.: 8.494 min
Delta R.T.: 0.006 min
Response: 1651589
Conc: 0.70 ng/ml



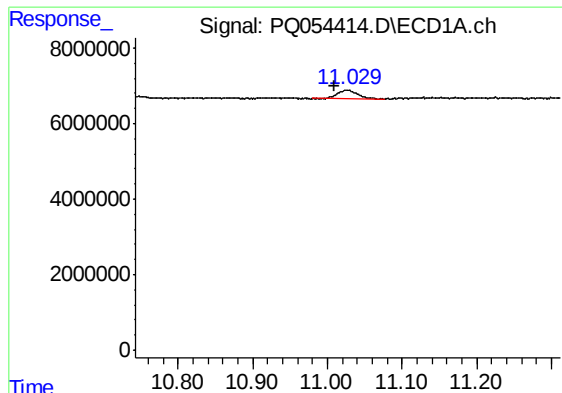
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.098 min
Response: 0
Conc: N.D.



#43 AR-1268-3

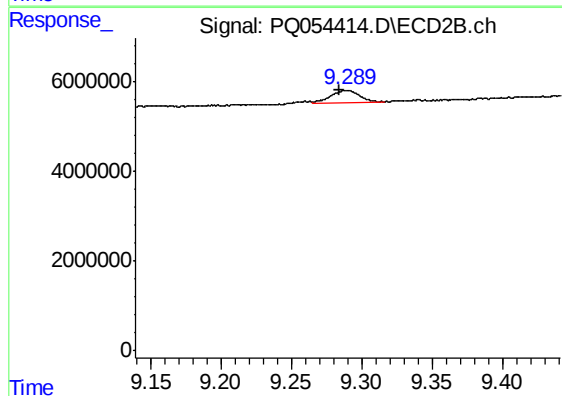
R.T.: 8.698 min
Delta R.T.: 0.003 min
Response: 2801933
Conc: 1.37 ng/ml



#45 AR-1268-5

R.T.: 11.028 min
Delta R.T.: 0.018 min
Response: 4551563
Conc: 0.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK032



#45 AR-1268-5

R.T.: 9.290 min
Delta R.T.: 0.005 min
Response: 3941497
Conc: 0.67 ng/ml