

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091919\
 Data File : PQ043678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2019 11:19
 Operator : SM\AJ
 Sample : MDL-AR1221-S-7
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-AR1221-S-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 11:33:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 19 00:01:44 2019
 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...	5.233	4.412	21661075	11510923	10.127	12.558
2)	SA Decachlor...	11.400	9.865	299.7E6	112.0E6	38.238	36.644
Target Compounds							
3)	L1 AR-1016-1	6.491	0.000	12565	0	0.129	N.D. #
8)	L2 AR-1221-1	5.472	0.000	337504	0	14.746	N.D. #
9)	L2 AR-1221-2	5.584	0.000	406986	0	23.529	N.D. #
10)	L2 AR-1221-3	5.661	4.869	1038357	724911	17.231	26.474 #
11)	L3 AR-1232-1	5.661	4.869	1038357	724911	20.385	30.529 #
16)	L4 AR-1242-1	6.491	0.000	12565	0	0.150	N.D. #
21)	L5 AR-1248-1	6.491	0.000	12565	0	0.178	N.D. #
29)	L6 AR-1254-4	8.320	0.000	335757	0	1.148	N.D. #
31)	L7 AR-1260-1	8.261	0.000	928104	0	4.877	N.D. #
32)	L7 AR-1260-2	8.461	0.000	767259	0	3.139	N.D. #
34)	L7 AR-1260-4	0.000	8.183	0	1509516	N.D.	19.385 #
39)	L8 AR-1262-4	0.000	8.781	0	2415128	N.D.	9.995 #
40)	L8 AR-1262-5	10.569	9.291	818901	2791259	2.319	18.561 #
42)	L9 AR-1268-2	0.000	8.781	0	2415128	N.D.	6.573 #
43)	L9 AR-1268-3	10.133	8.958	1209241	1607371	1.523	4.891 #
44)	L9 AR-1268-4	10.569	9.291	818901	2791259	1.834	15.545 #
45)	L9 AR-1268-5	11.036	9.584	2282778	3285791	0.684	2.464 #

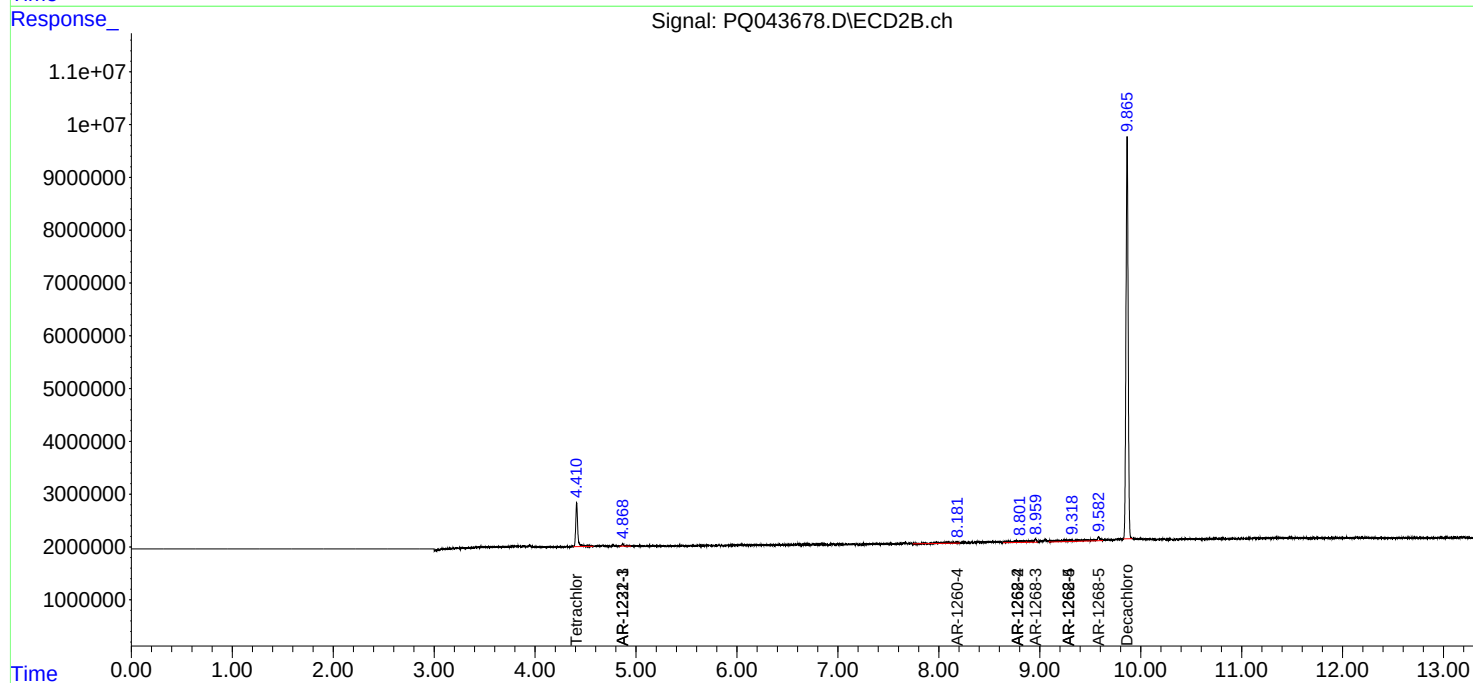
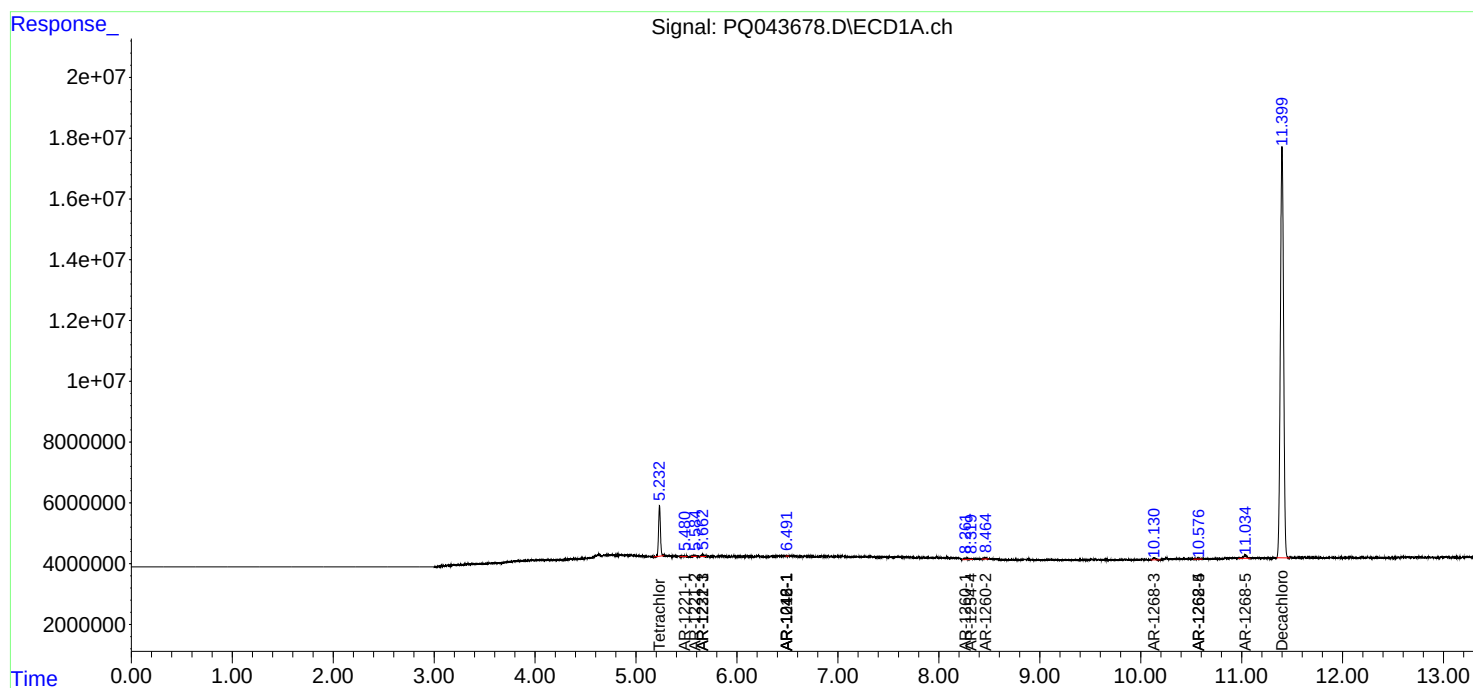
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

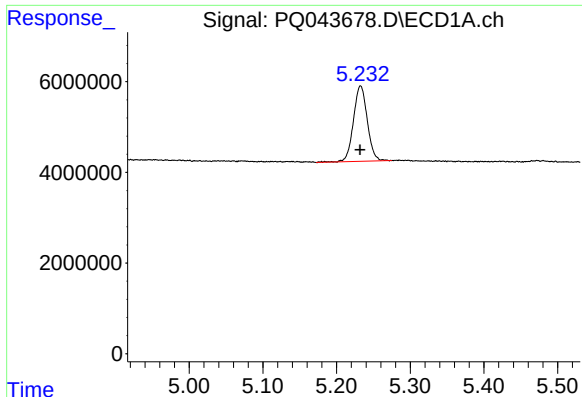
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091919\
Data File : PQ043678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2019 11:19
Operator : SM\AJ
Sample : MDL-AR1221-S-7
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 11:33:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 19 00:01:44 2019
Response via : Initial Calibration
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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

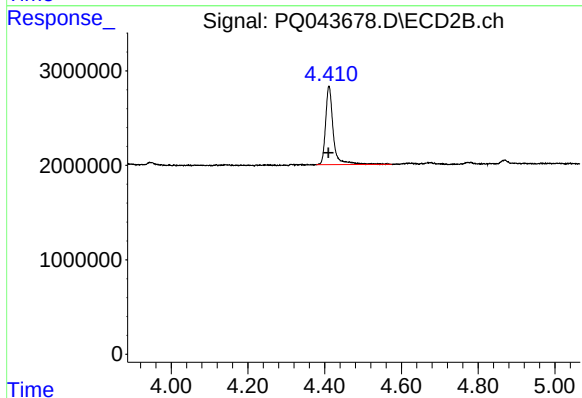




#1 Tetrachloro-m-xylene

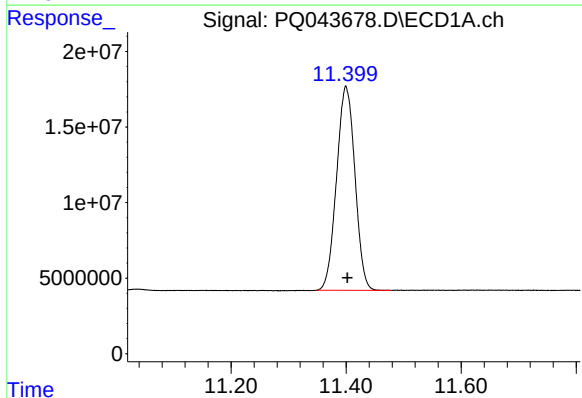
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 21661075
Conc: 10.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-7



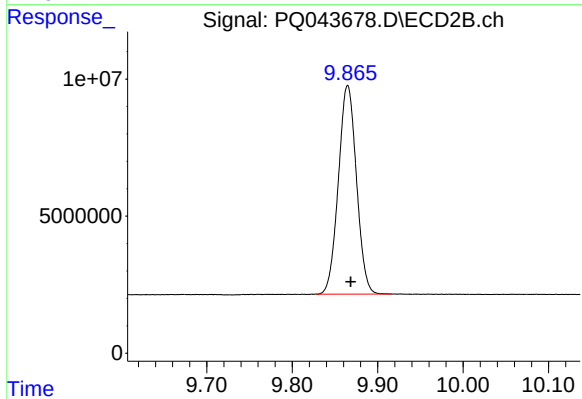
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.002 min
Response: 11510923
Conc: 12.56 ng/ml



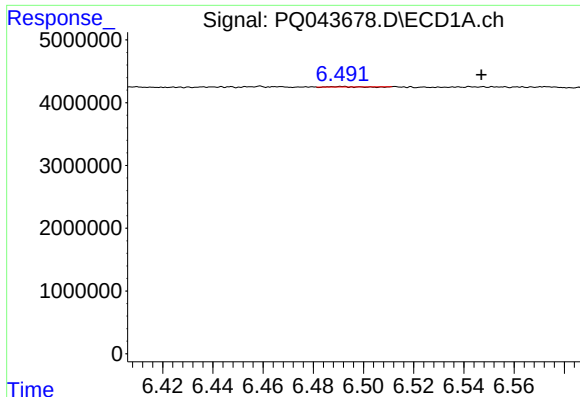
#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: -0.002 min
Response: 299679214
Conc: 38.24 ng/ml



#2 Decachlorobiphenyl

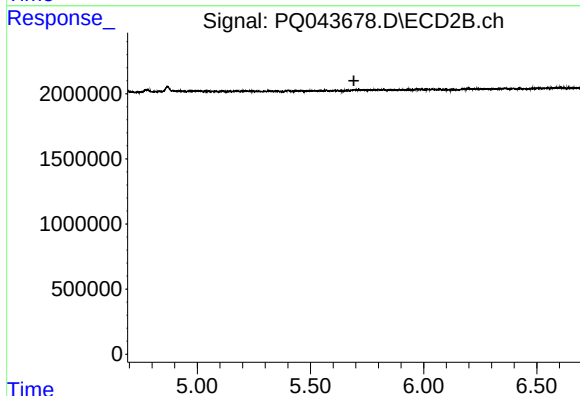
R.T.: 9.865 min
Delta R.T.: -0.003 min
Response: 111958844
Conc: 36.64 ng/ml



#3 AR-1016-1

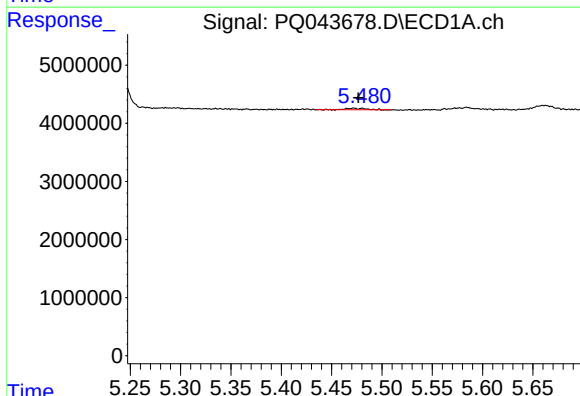
R.T.: 6.491 min
Delta R.T.: -0.056 min
Response: 12565
Conc: 0.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-7



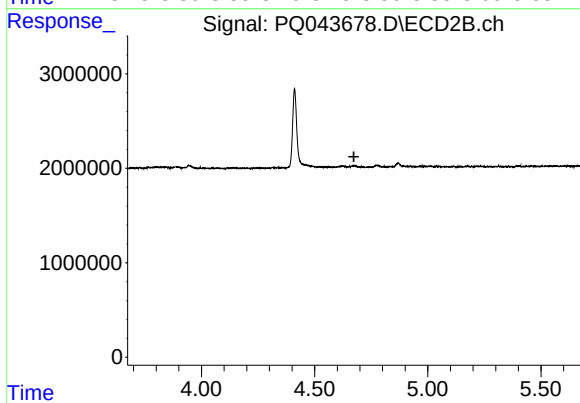
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



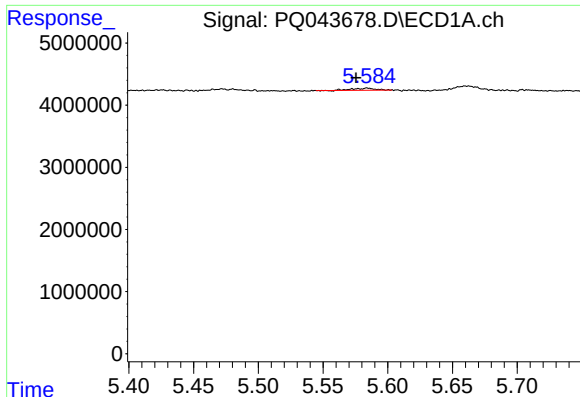
#8 AR-1221-1

R.T.: 5.472 min
Delta R.T.: -0.005 min
Response: 337504
Conc: 14.75 ng/ml



#8 AR-1221-1

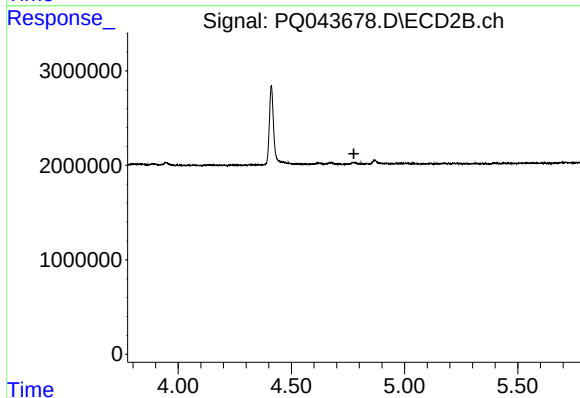
R.T.: 0.000 min
Exp R.T. : 4.673 min
Response: 0
Conc: N.D.



#9 AR-1221-2

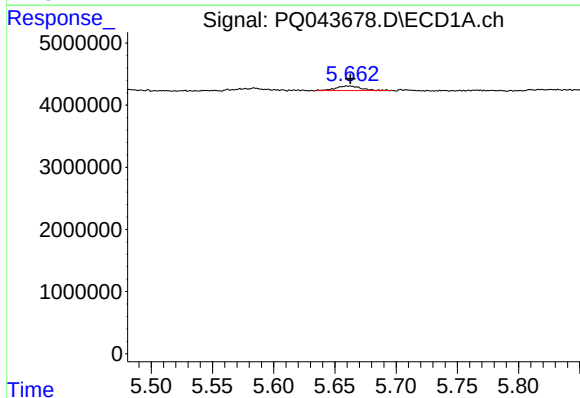
R.T.: 5.584 min
Delta R.T.: 0.009 min
Response: 406986
Conc: 23.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-7



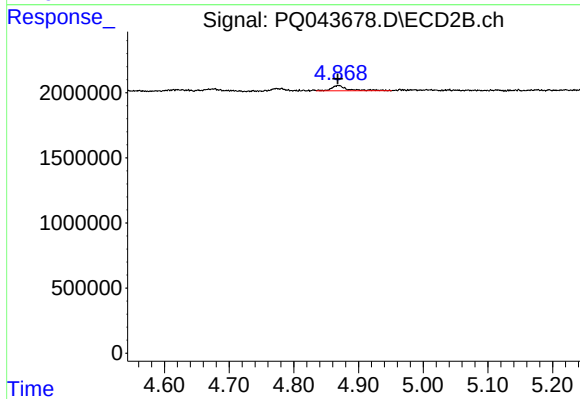
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



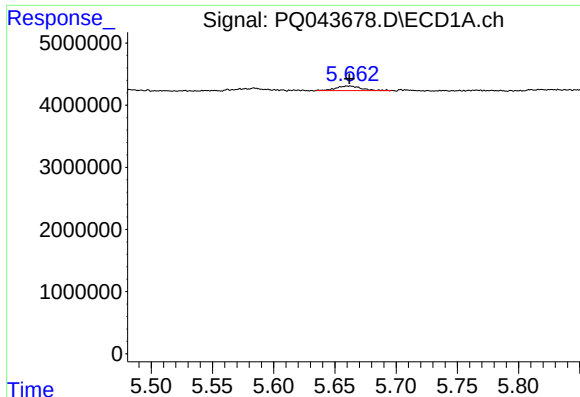
#10 AR-1221-3

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 1038357
Conc: 17.23 ng/ml



#10 AR-1221-3

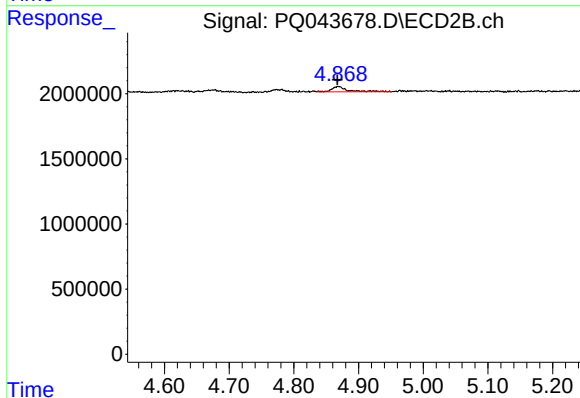
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 724911
Conc: 26.47 ng/ml



#11 AR-1232-1

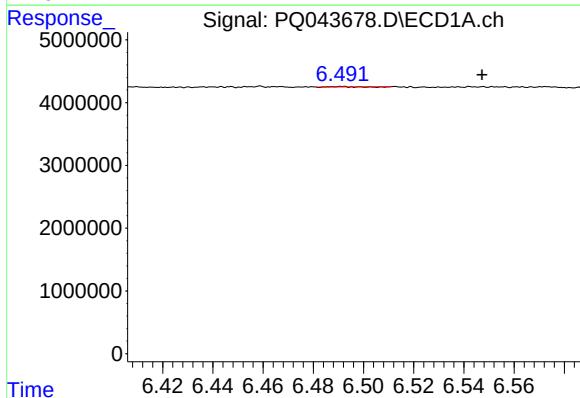
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 1038357
Conc: 20.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-7



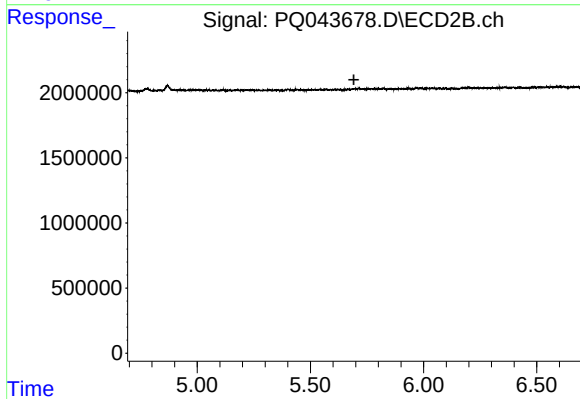
#11 AR-1232-1

R.T.: 4.869 min
Delta R.T.: 0.002 min
Response: 724911
Conc: 30.53 ng/ml



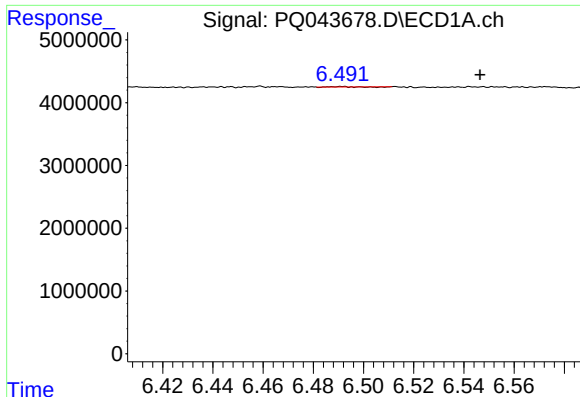
#16 AR-1242-1

R.T.: 6.491 min
Delta R.T.: -0.056 min
Response: 12565
Conc: 0.15 ng/ml



#16 AR-1242-1

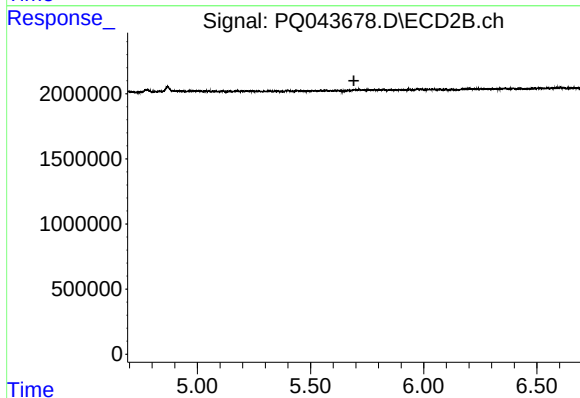
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.



#21 AR-1248-1

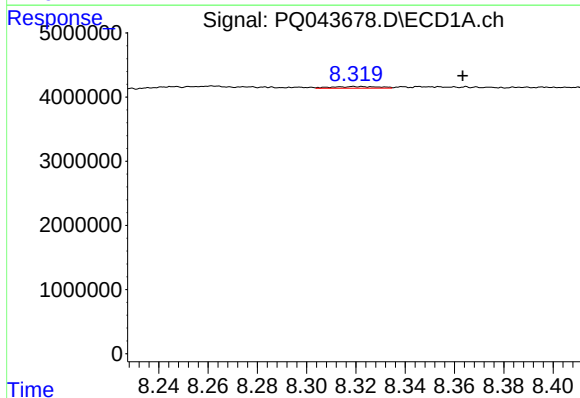
R.T.: 6.491 min
Delta R.T.: -0.055 min
Response: 12565
Conc: 0.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-7



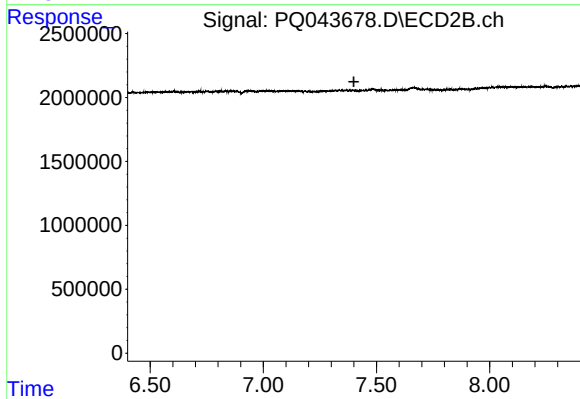
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.691 min
Response: 0
Conc: N.D.



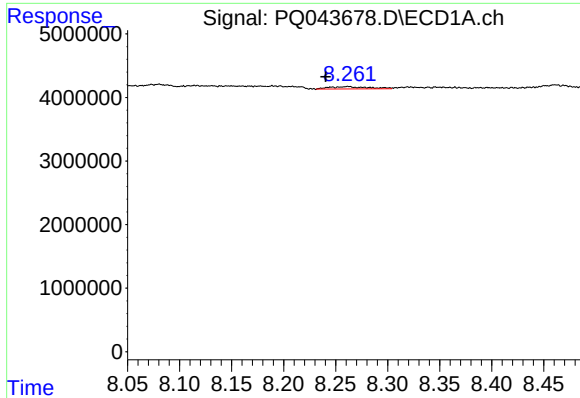
#29 AR-1254-4

R.T.: 8.320 min
Delta R.T.: -0.043 min
Response: 335757
Conc: 1.15 ng/ml



#29 AR-1254-4

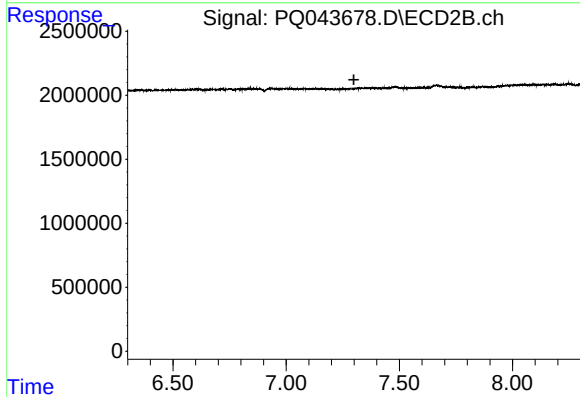
R.T.: 0.000 min
Exp R.T. : 7.400 min
Response: 0
Conc: N.D.



#31 AR-1260-1

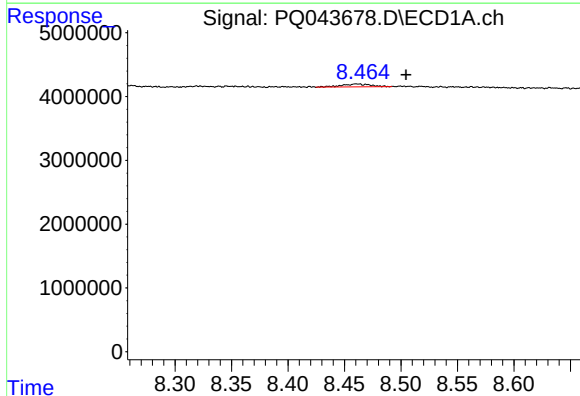
R.T.: 8.261 min
Delta R.T.: 0.021 min
Response: 928104
Conc: 4.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-7



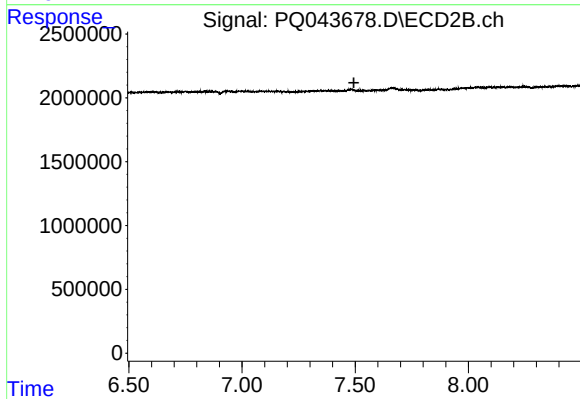
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



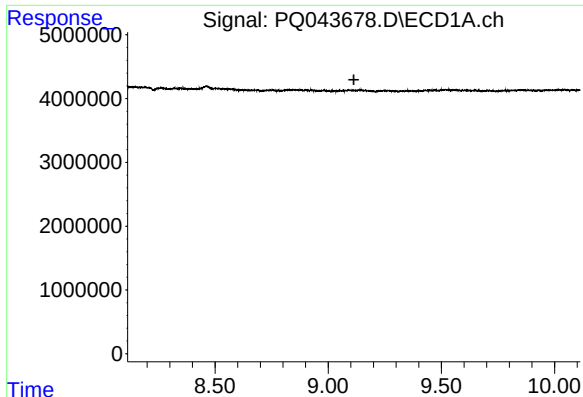
#32 AR-1260-2

R.T.: 8.461 min
Delta R.T.: -0.043 min
Response: 767259
Conc: 3.14 ng/ml



#32 AR-1260-2

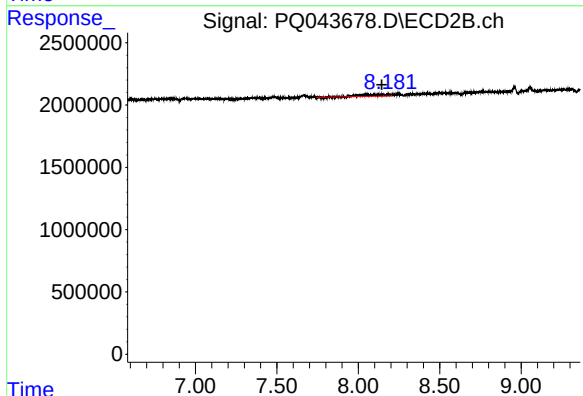
R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#34 AR-1260-4

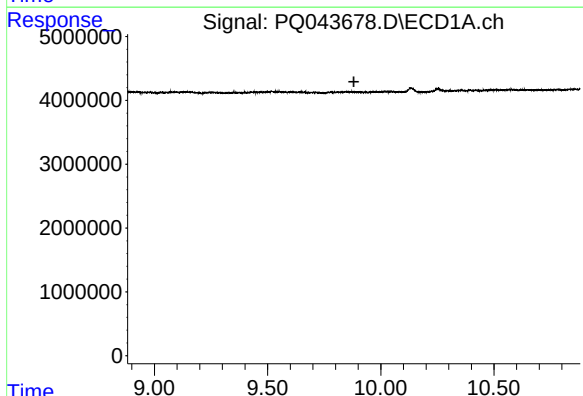
R.T.: 0.000 min
Exp R.T. : 9.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-7



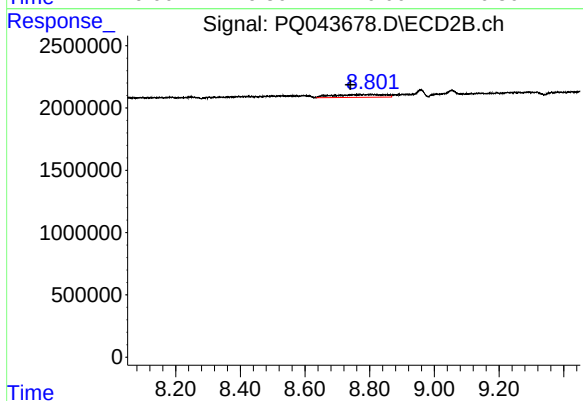
#34 AR-1260-4

R.T.: 8.183 min
Delta R.T.: 0.039 min
Response: 1509516
Conc: 19.38 ng/ml



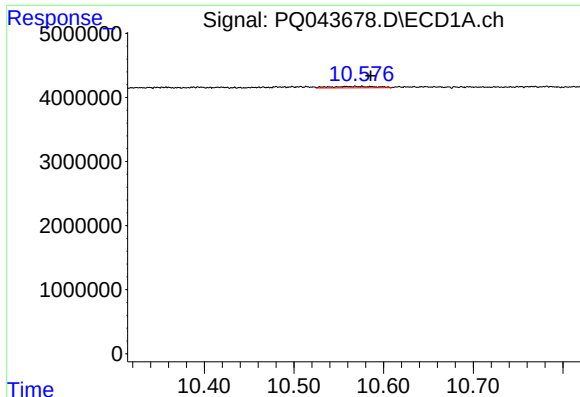
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.881 min
Response: 0
Conc: N.D.



#39 AR-1262-4

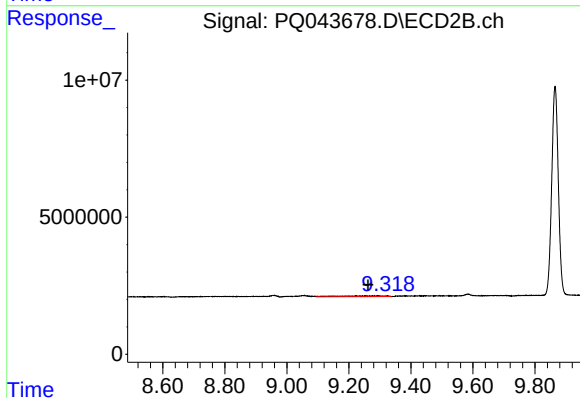
R.T.: 8.781 min
Delta R.T.: 0.040 min
Response: 2415128
Conc: 9.99 ng/ml



#40 AR-1262-5

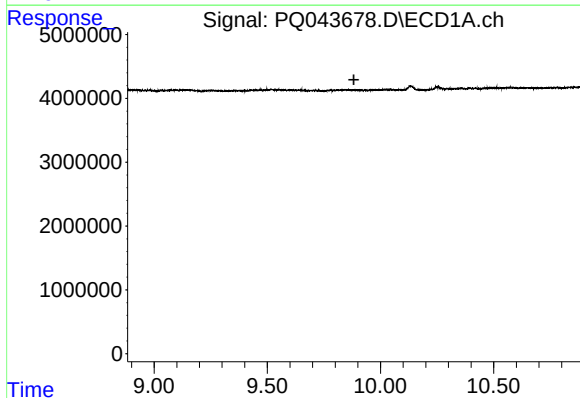
R.T.: 10.569 min
Delta R.T.: -0.017 min
Response: 818901
Conc: 2.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-7



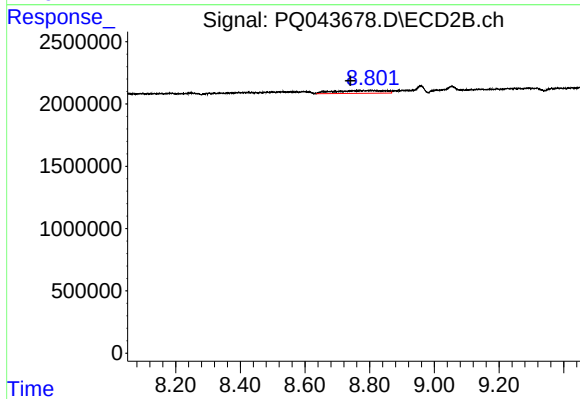
#40 AR-1262-5

R.T.: 9.291 min
Delta R.T.: 0.029 min
Response: 2791259
Conc: 18.56 ng/ml



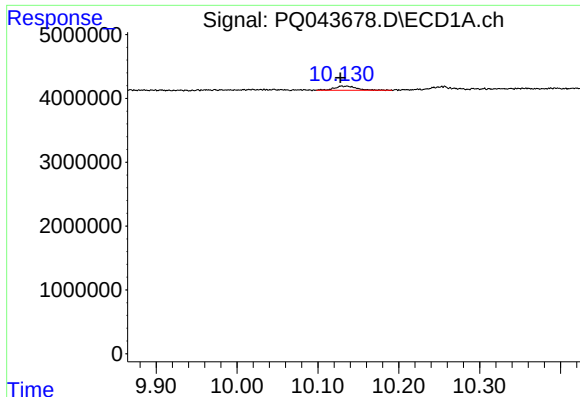
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.883 min
Response: 0
Conc: N.D.



#42 AR-1268-2

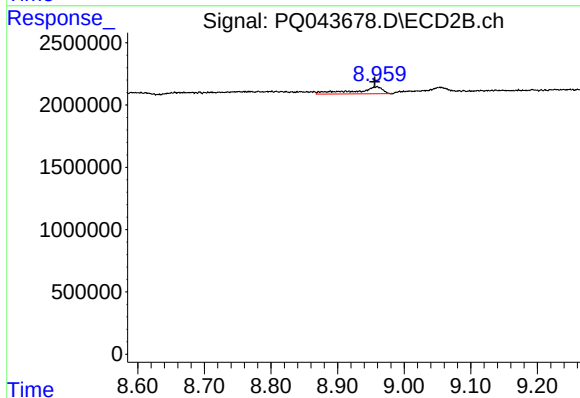
R.T.: 8.781 min
Delta R.T.: 0.040 min
Response: 2415128
Conc: 6.57 ng/ml



#43 AR-1268-3

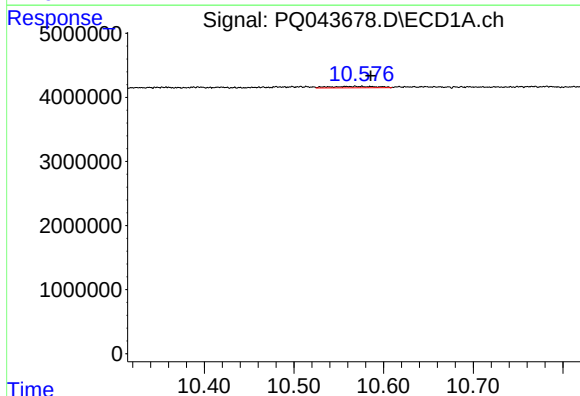
R.T.: 10.133 min
Delta R.T.: 0.005 min
Response: 1209241
Conc: 1.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-7



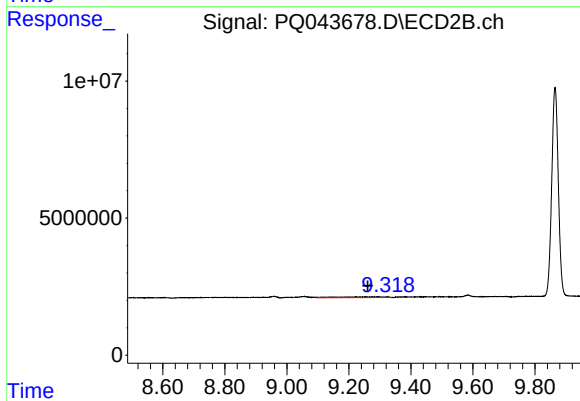
#43 AR-1268-3

R.T.: 8.958 min
Delta R.T.: 0.002 min
Response: 1607371
Conc: 4.89 ng/ml



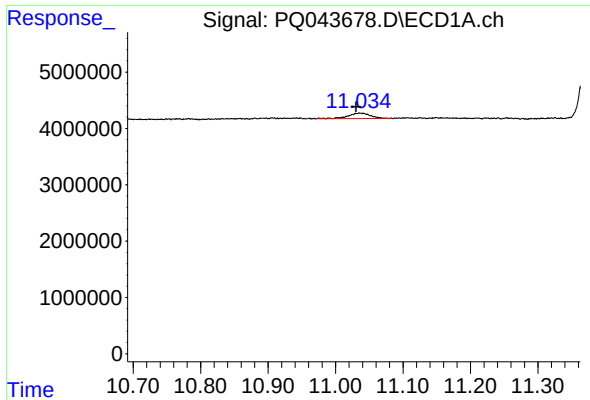
#44 AR-1268-4

R.T.: 10.569 min
Delta R.T.: -0.017 min
Response: 818901
Conc: 1.83 ng/ml



#44 AR-1268-4

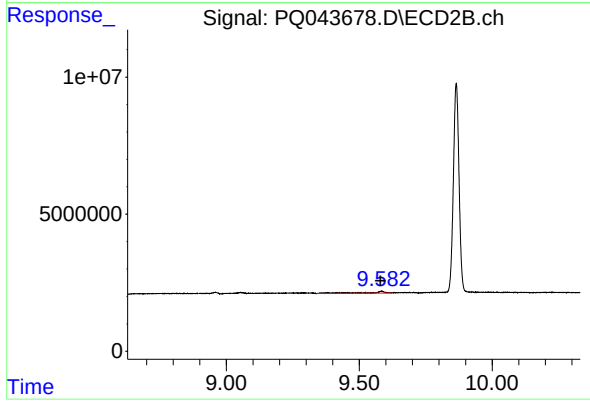
R.T.: 9.291 min
Delta R.T.: 0.030 min
Response: 2791259
Conc: 15.55 ng/ml



#45 AR-1268-5

R.T.: 11.036 min
Delta R.T.: 0.005 min
Response: 2282778
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-7



#45 AR-1268-5

R.T.: 9.584 min
Delta R.T.: 0.004 min
Response: 3285791
Conc: 2.46 ng/ml