

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091919\
 Data File : PQ043674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2019 10:12
 Operator : SM\AJ
 Sample : MDL-AR1221-S-3
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-AR1221-S-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 10:36:39 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	19470536	9410532	9.102	10.266
2)	SA Decachlor...	11.400	9.865	318.0E6	118.3E6	40.578	38.705
Target Compounds							
9)	L2 AR-1221-2	5.580	0.000	440842	0	25.487	N.D. #
10)	L2 AR-1221-3	5.663	4.871	1047757	562276	17.387	20.535
11)	L3 AR-1232-1	5.663	4.871	1047757	562276	20.570	23.680
20)	L4 AR-1242-5	7.527	0.000	874721	0	9.557	N.D. #
24)	L5 AR-1248-4	7.492	0.000	232447	0	1.453	N.D. #
25)	L5 AR-1248-5	7.527	0.000	874721	0	5.603	N.D. #
26)	L6 AR-1254-1	7.492	0.000	232447	0	1.653	N.D. #
28)	L6 AR-1254-3	8.081	0.000	1968069	0	6.866	N.D. #
29)	L6 AR-1254-4	8.324	0.000	943035	0	3.922	N.D. #
32)	L7 AR-1260-2	8.462	0.000	1529082	0	6.256	N.D. #
40)	L8 AR-1262-5	10.524	0.000	906861	0	2.568	N.D. #
43)	L9 AR-1268-3	10.132	8.959	1473760	606226	2.093	2.121
44)	L9 AR-1268-4	10.650	0.000	699911	0	1.817	N.D. #
45)	L9 AR-1268-5	11.036	9.584	4781795	1097554	1.547	0.894 #

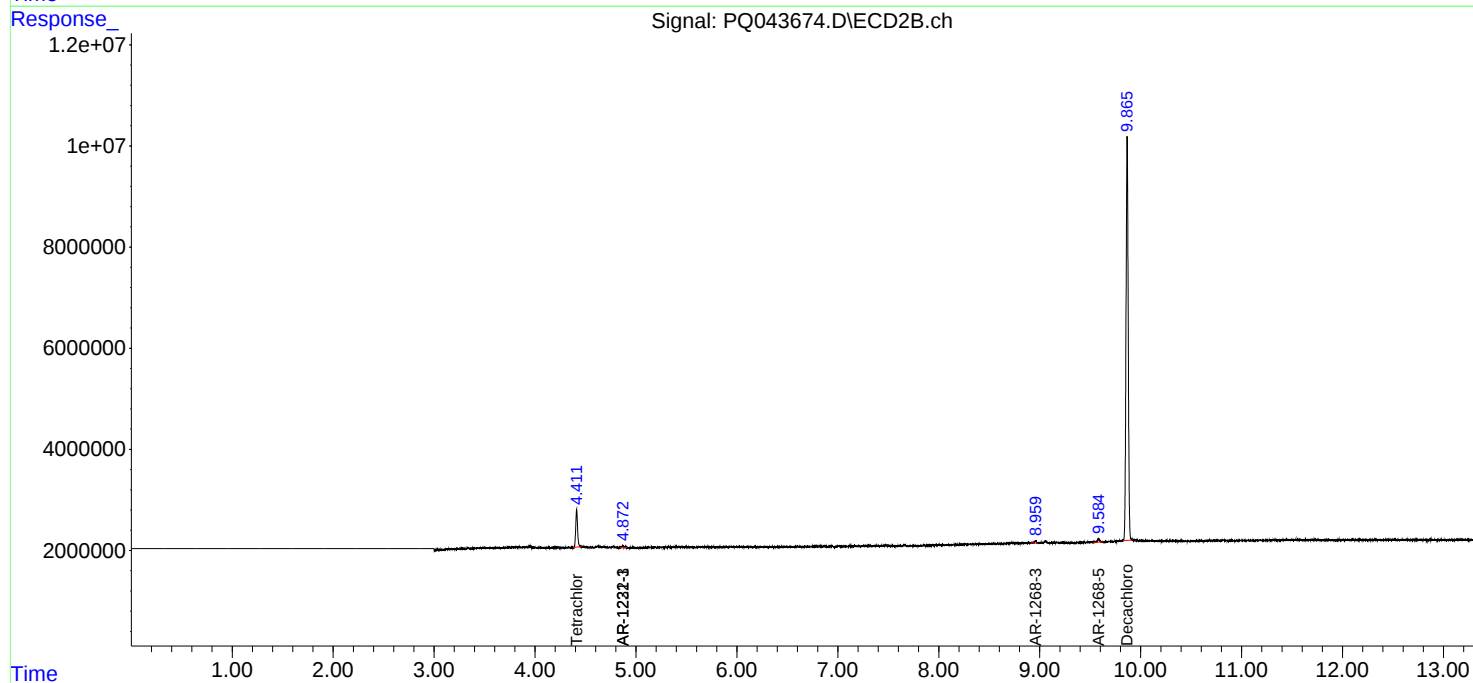
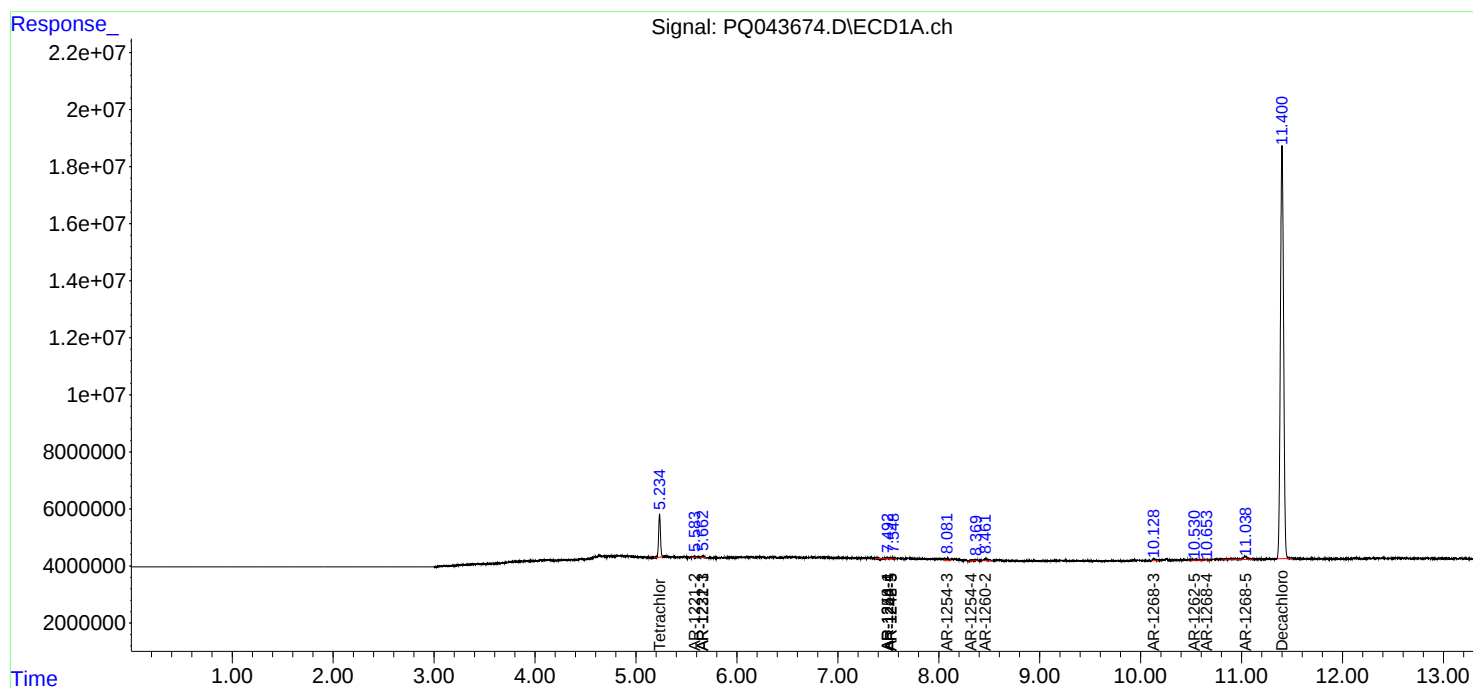
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

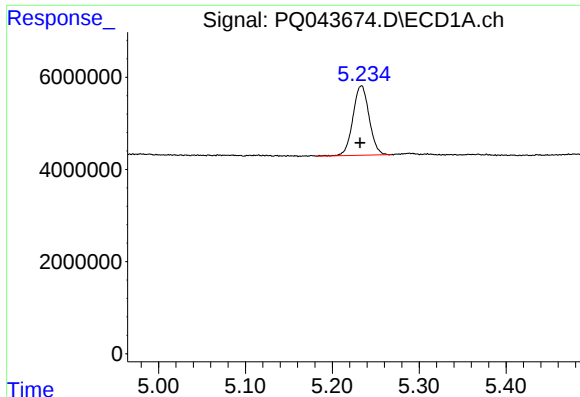
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091919\
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MDL-AR1221-S-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 10:36:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
Quant Title : GC EXTRACTABLES
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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

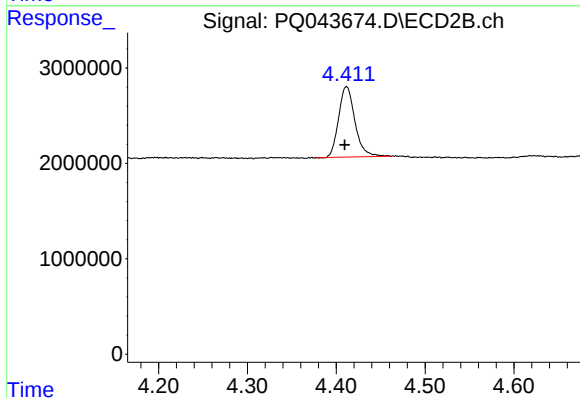




#1 Tetrachloro-m-xylene

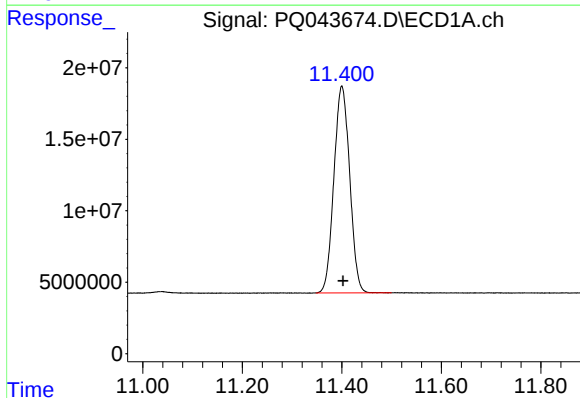
R.T.: 5.233 min
Delta R.T.: 0.001 min
Response: 19470536
Conc: 9.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-3



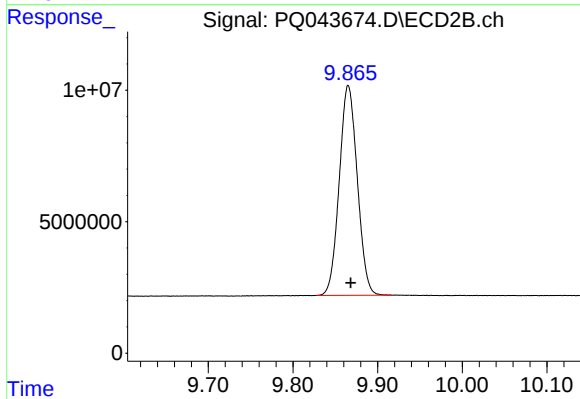
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.002 min
Response: 9410532
Conc: 10.27 ng/ml



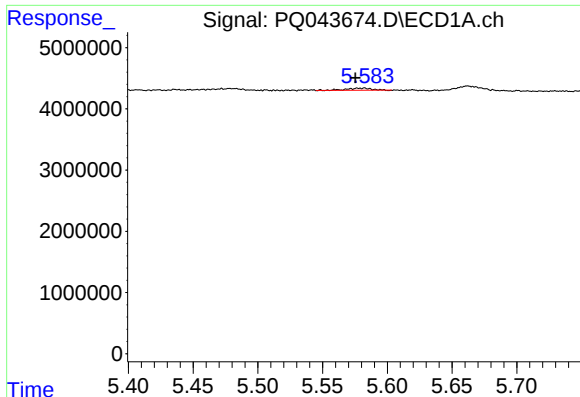
#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: -0.002 min
Response: 318016535
Conc: 40.58 ng/ml



#2 Decachlorobiphenyl

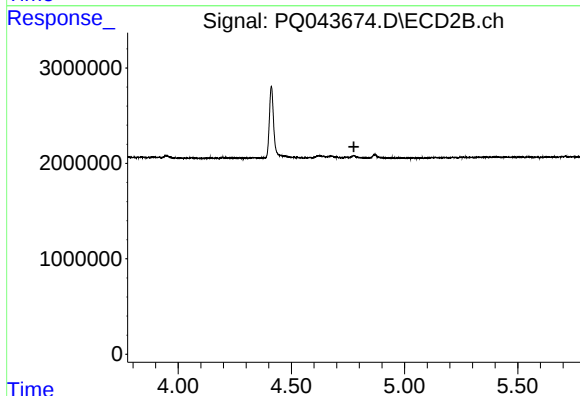
R.T.: 9.865 min
Delta R.T.: -0.003 min
Response: 118256931
Conc: 38.71 ng/ml



#9 AR-1221-2

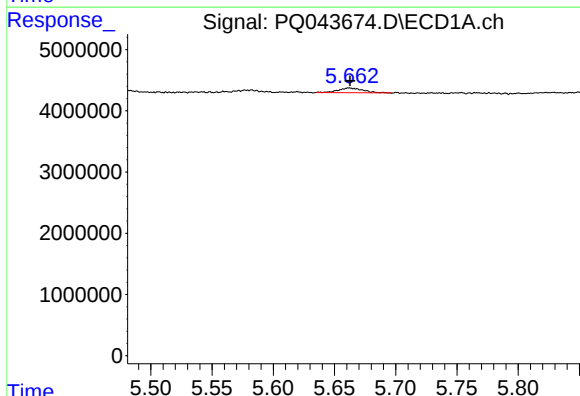
R.T.: 5.580 min
Delta R.T.: 0.005 min
Response: 440842
Conc: 25.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-3



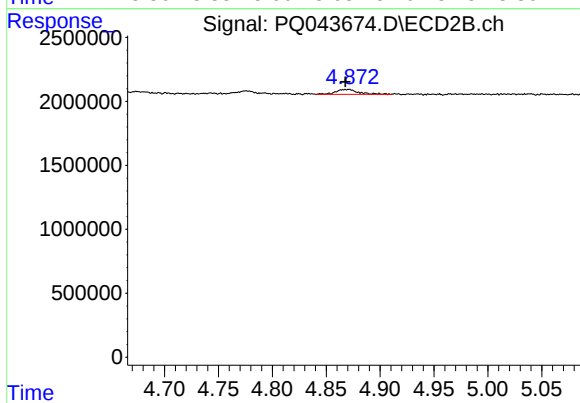
#9 AR-1221-2

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



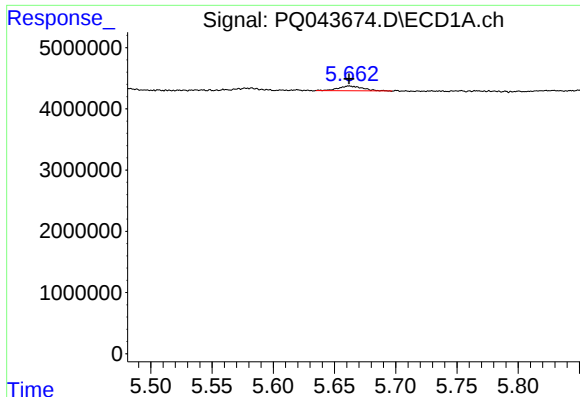
#10 AR-1221-3

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 1047757
Conc: 17.39 ng/ml



#10 AR-1221-3

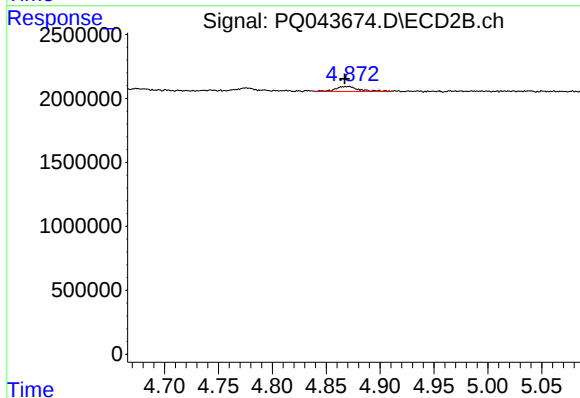
R.T.: 4.871 min
Delta R.T.: 0.003 min
Response: 562276
Conc: 20.53 ng/ml



#11 AR-1232-1

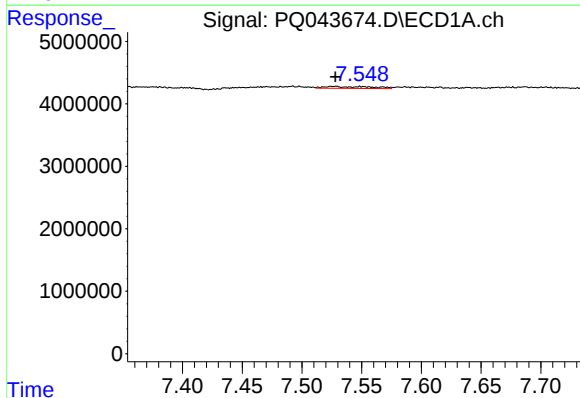
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 1047757
Conc: 20.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-3



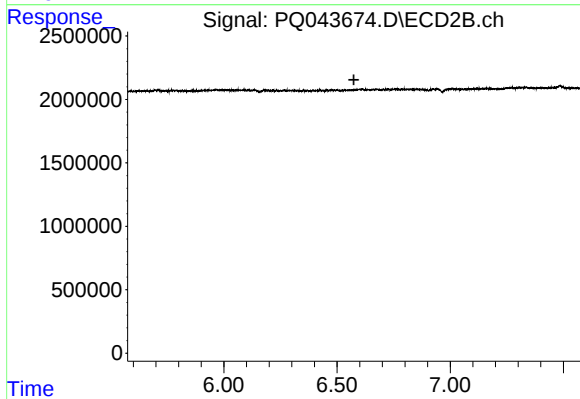
#11 AR-1232-1

R.T.: 4.871 min
Delta R.T.: 0.004 min
Response: 562276
Conc: 23.68 ng/ml



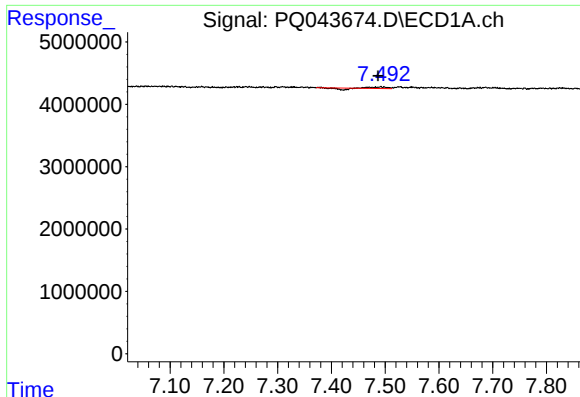
#20 AR-1242-5

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 874721
Conc: 9.56 ng/ml



#20 AR-1242-5

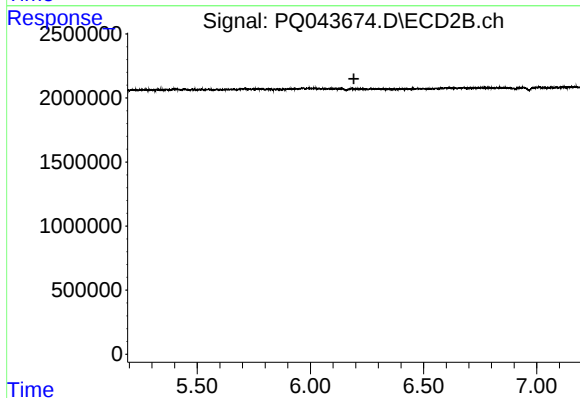
R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#24 AR-1248-4

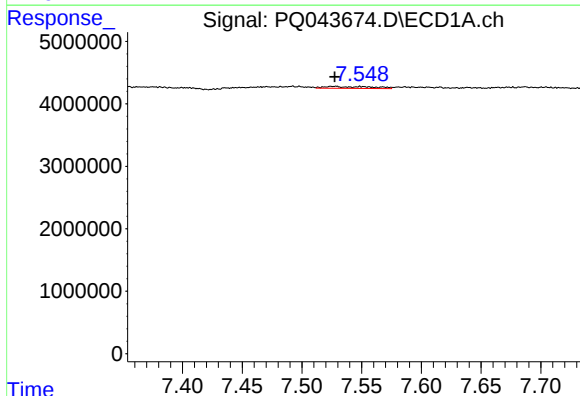
R.T.: 7.492 min
Delta R.T.: 0.005 min
Response: 232447
Conc: 1.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-3



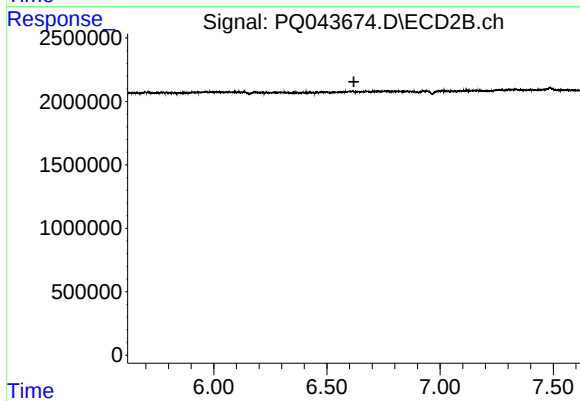
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.192 min
Response: 0
Conc: N.D.



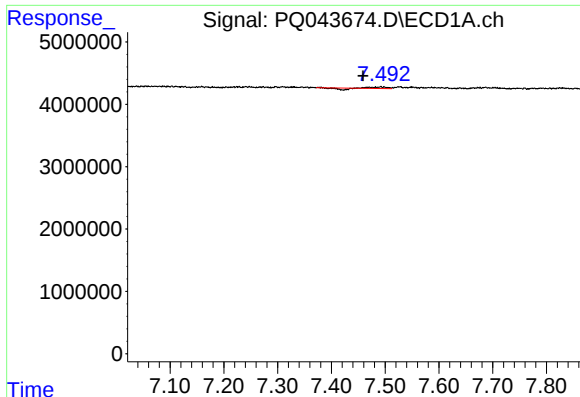
#25 AR-1248-5

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 874721
Conc: 5.60 ng/ml



#25 AR-1248-5

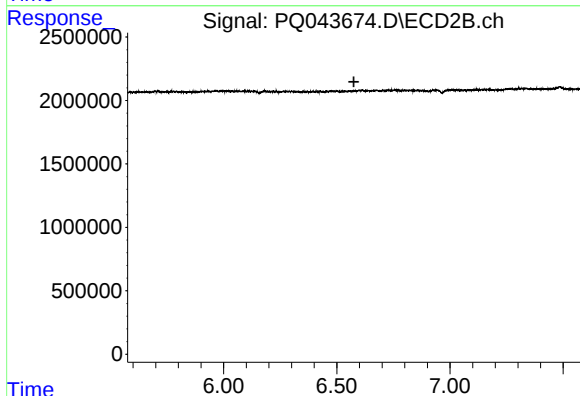
R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



#26 AR-1254-1

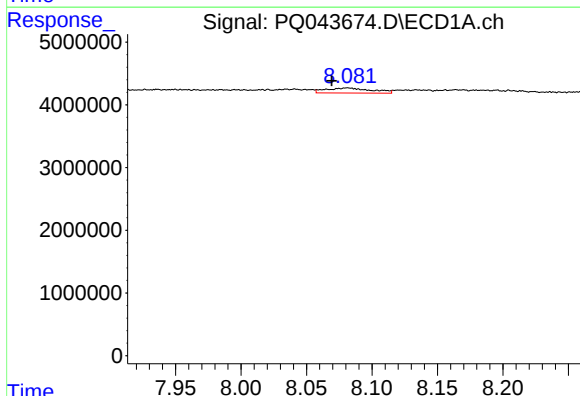
R.T.: 7.492 min
Delta R.T.: 0.033 min
Response: 232447
Conc: 1.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-3



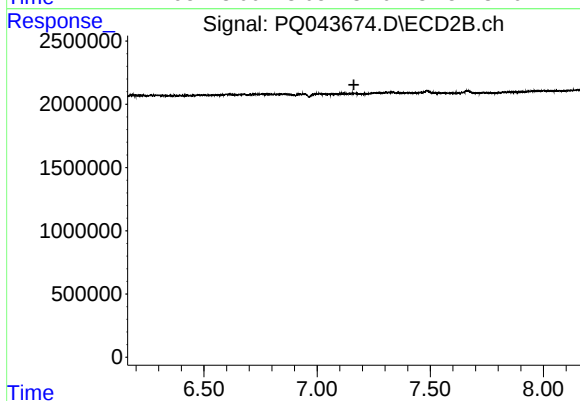
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



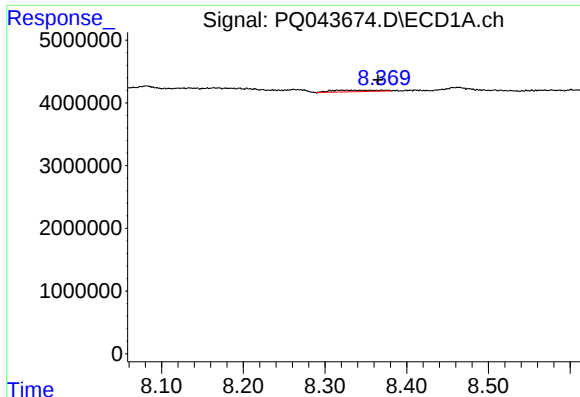
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: 0.012 min
Response: 1968069
Conc: 6.87 ng/ml



#28 AR-1254-3

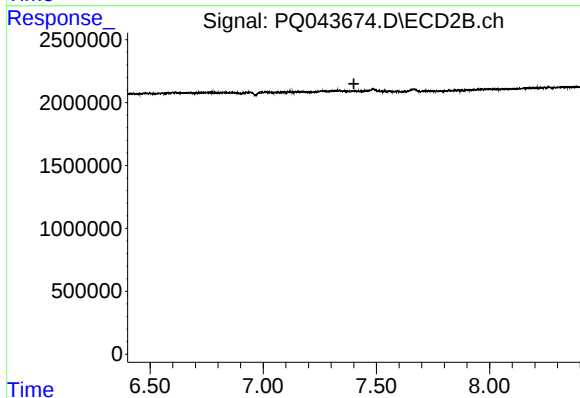
R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



#29 AR-1254-4

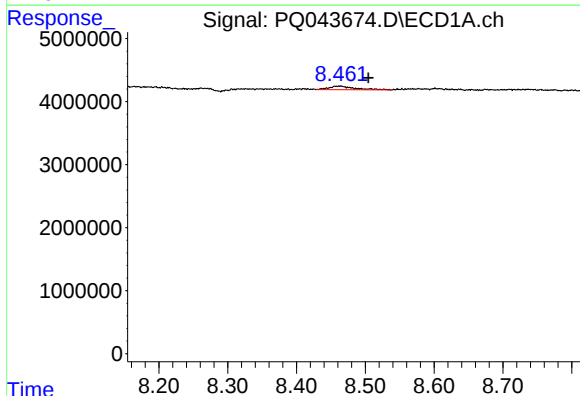
R.T.: 8.324 min
Delta R.T.: -0.041 min
Response: 943035
Conc: 3.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-3



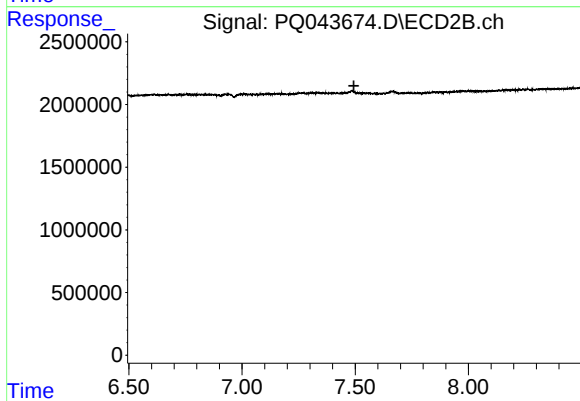
#29 AR-1254-4

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



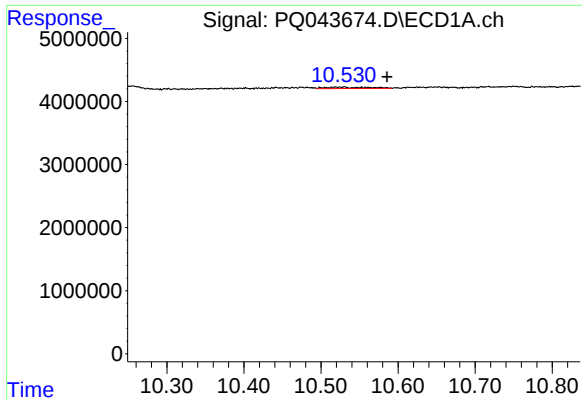
#32 AR-1260-2

R.T.: 8.462 min
Delta R.T.: -0.042 min
Response: 1529082
Conc: 6.26 ng/ml



#32 AR-1260-2

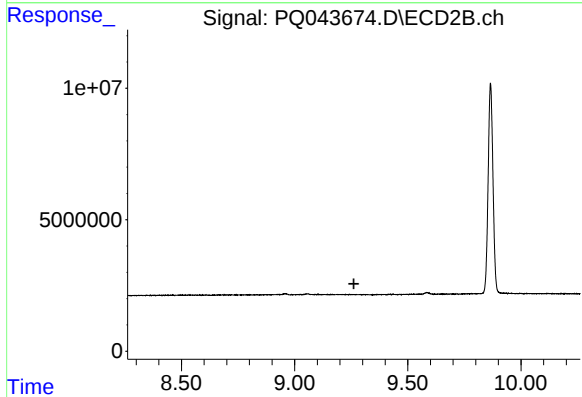
R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#40 AR-1262-5

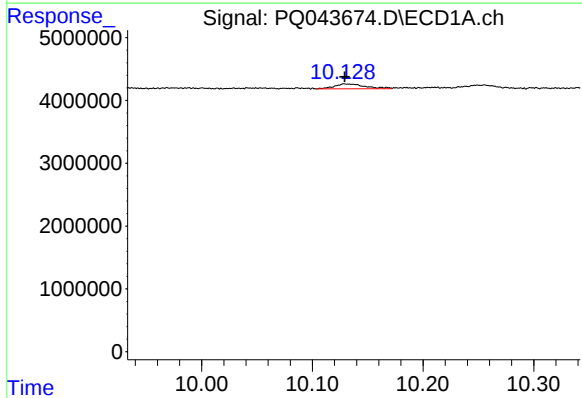
R.T.: 10.524 min
Delta R.T.: -0.061 min
Response: 906861
Conc: 2.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-3



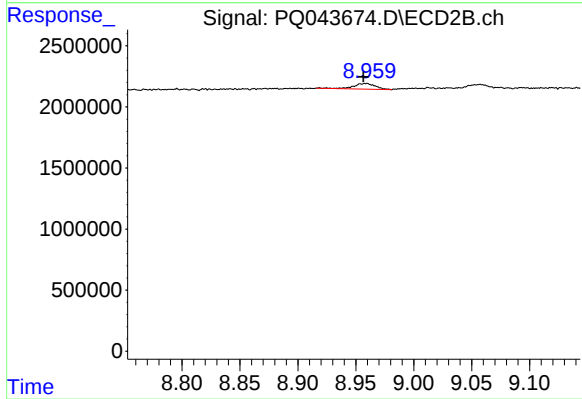
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.



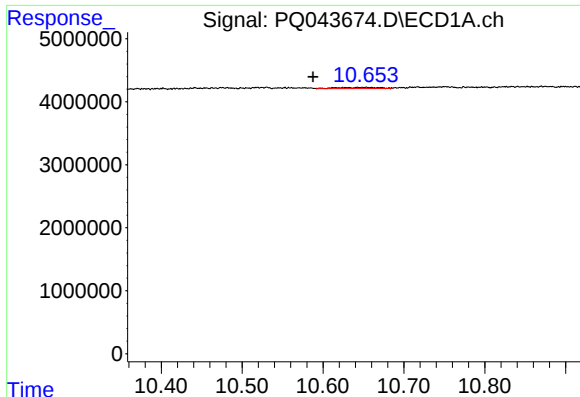
#43 AR-1268-3

R.T.: 10.132 min
Delta R.T.: 0.002 min
Response: 1473760
Conc: 2.09 ng/ml



#43 AR-1268-3

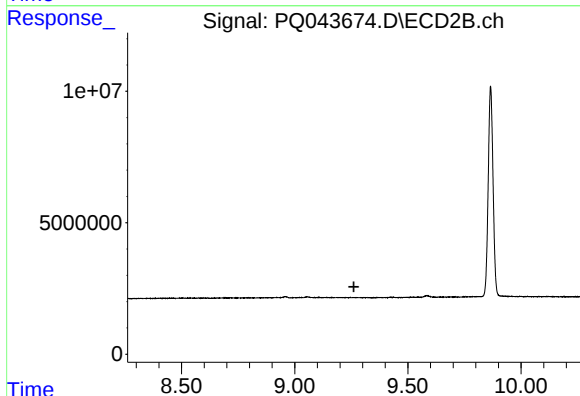
R.T.: 8.959 min
Delta R.T.: 0.002 min
Response: 606226
Conc: 2.12 ng/ml



#44 AR-1268-4

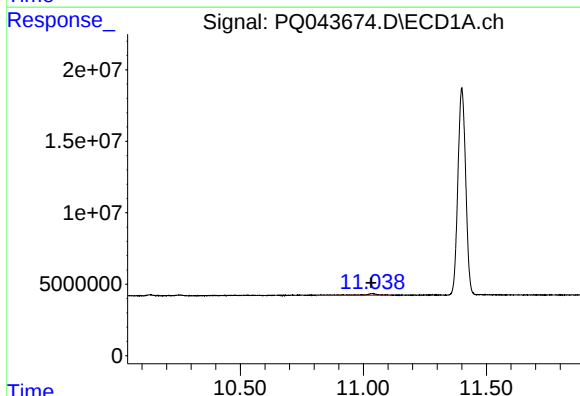
R.T.: 10.650 min
Delta R.T.: 0.063 min
Response: 699911
Conc: 1.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-S-3



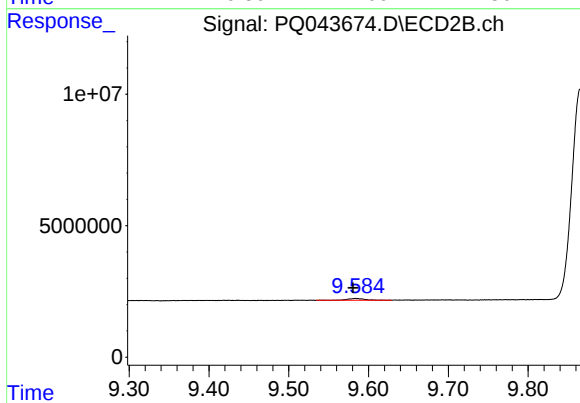
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.036 min
Delta R.T.: 0.005 min
Response: 4781795
Conc: 1.55 ng/ml



#45 AR-1268-5

R.T.: 9.584 min
Delta R.T.: 0.004 min
Response: 1097554
Conc: 0.89 ng/ml