

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091919\
 Data File : PQ043683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2019 12:51
 Operator : SM\AJ
 Sample : MDL-AR1221-W-5
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-AR1221-W-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 13:09:03 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	4.411	18754345	9739634	8.768	10.625
2)	SA Decachlor...	11.401	9.866	309.3E6	114.4E6	39.462	37.441
Target Compounds							
8)	L2 AR-1221-1	0.000	4.677	0	407853	N.D.	37.346 #
9)	L2 AR-1221-2	5.579	4.777	429435	437993	24.827	55.082 #
10)	L2 AR-1221-3	5.664	4.868	785545	539602	13.036	19.707 #
11)	L3 AR-1232-1	5.664	4.868	785545	539602	15.422	22.725 #
20)	L4 AR-1242-5	7.483	0.000	3152324	0	34.440	N.D. #
24)	L5 AR-1248-4	7.483	0.000	3152324	0	19.706	N.D. #
25)	L5 AR-1248-5	7.483	0.000	3152324	0	20.194	N.D. #
26)	L6 AR-1254-1	7.483	0.000	3152324	0	18.898	N.D. #
27)	L6 AR-1254-2	7.661	0.000	793726	0	2.740	N.D. #
28)	L6 AR-1254-3	8.080	7.153	3587662	706039	10.631	5.063 #
29)	L6 AR-1254-4	8.349	0.000	3057144	0	10.450	N.D. #
31)	L7 AR-1260-1	8.264	0.000	2050962	0	10.777	N.D. #
32)	L7 AR-1260-2	8.461	7.486	3345262	880151	13.687	9.766 #
38)	L8 AR-1262-3	9.807	0.000	1734562	0	3.246	N.D. #
40)	L8 AR-1262-5	0.000	9.294	0	7224086	N.D.	48.039 #
41)	L9 AR-1268-1	9.807	0.000	1734562	0	1.753	N.D. #
43)	L9 AR-1268-3	10.135	8.957	3293891	9602556	4.148	29.221 #
44)	L9 AR-1268-4	0.000	9.294	0	7224086	N.D.	40.233 #
45)	L9 AR-1268-5	11.038	9.584	2628430	2605422	0.788	1.954 #

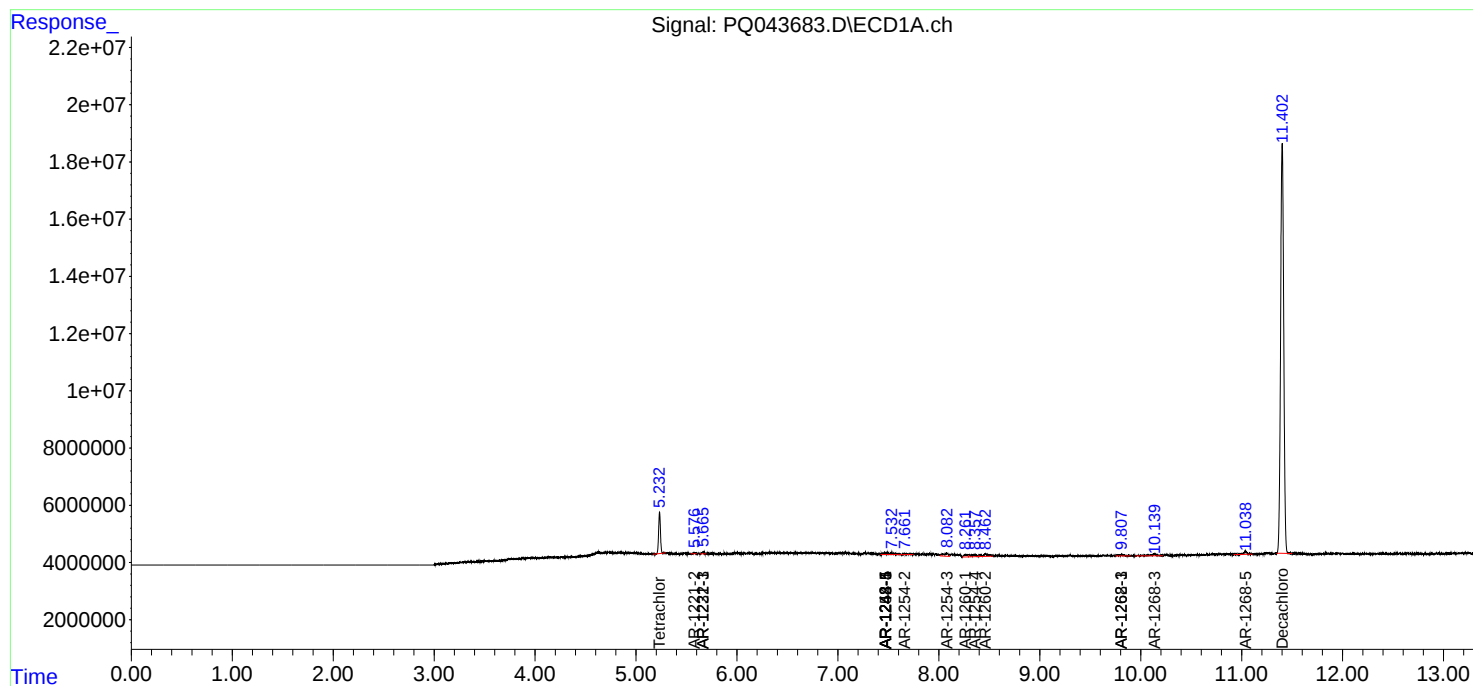
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

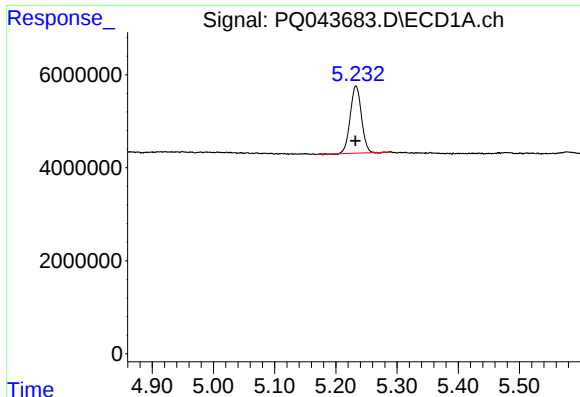
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091919\
Data File : PQ043683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2019 12:51
Operator : SM\AJ
Sample : MDL-AR1221-W-5
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-W-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 13:09:03 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

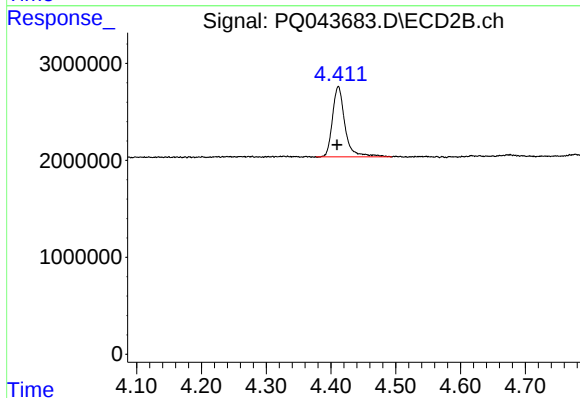




#1 Tetrachloro-m-xylene

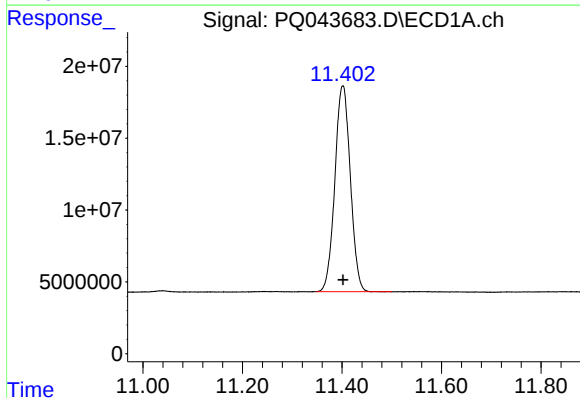
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 18754345
Conc: 8.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-W-5



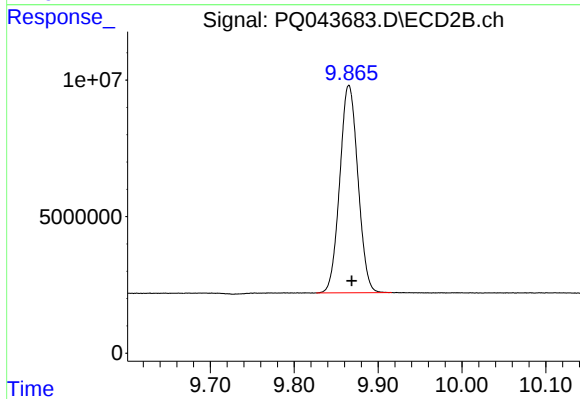
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.002 min
Response: 9739634
Conc: 10.63 ng/ml



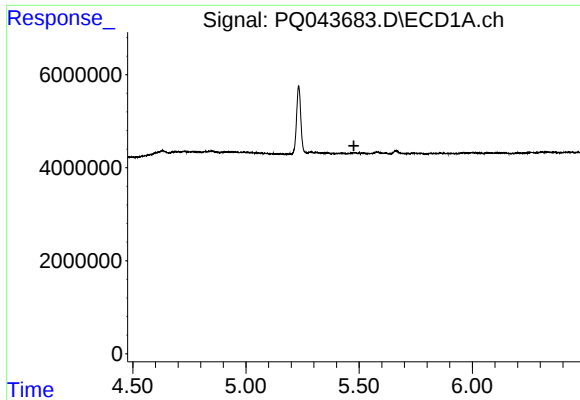
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 309269596
Conc: 39.46 ng/ml



#2 Decachlorobiphenyl

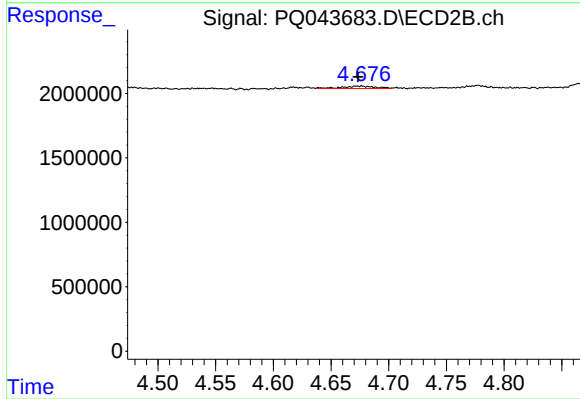
R.T.: 9.866 min
Delta R.T.: -0.003 min
Response: 114394071
Conc: 37.44 ng/ml



#8 AR-1221-1

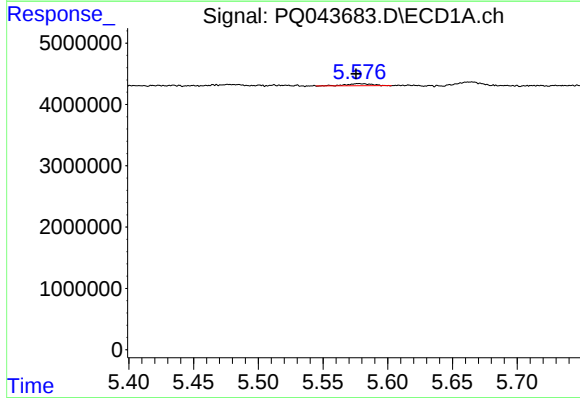
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-W-5



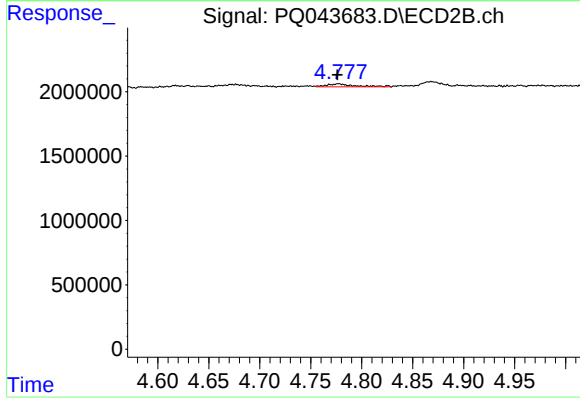
#8 AR-1221-1

R.T.: 4.677 min
Delta R.T.: 0.003 min
Response: 407853
Conc: 37.35 ng/ml



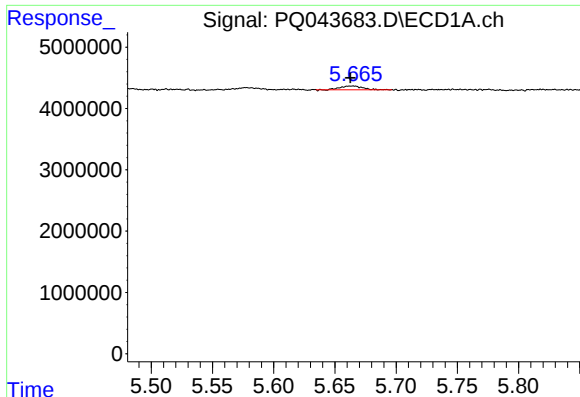
#9 AR-1221-2

R.T.: 5.579 min
Delta R.T.: 0.004 min
Response: 429435
Conc: 24.83 ng/ml



#9 AR-1221-2

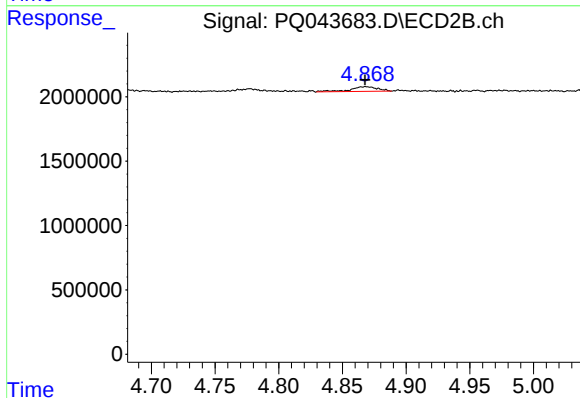
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 437993
Conc: 55.08 ng/ml



#10 AR-1221-3

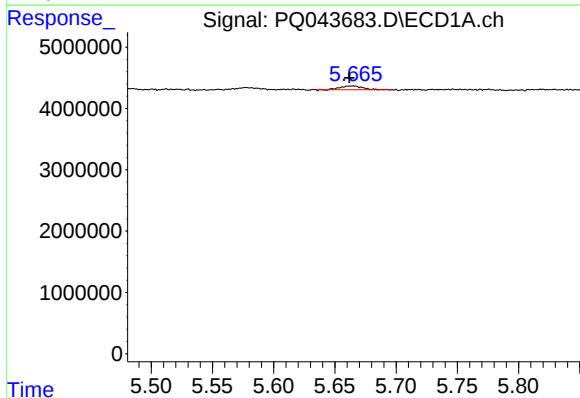
R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 785545
Conc: 13.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-W-5



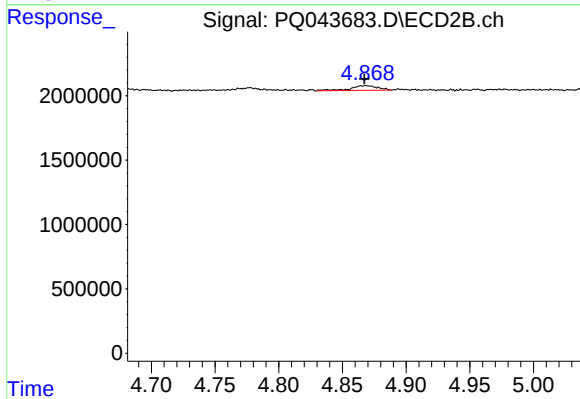
#10 AR-1221-3

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 539602
Conc: 19.71 ng/ml



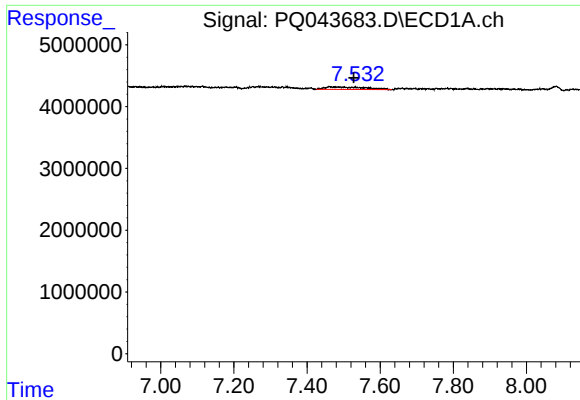
#11 AR-1232-1

R.T.: 5.664 min
Delta R.T.: 0.002 min
Response: 785545
Conc: 15.42 ng/ml



#11 AR-1232-1

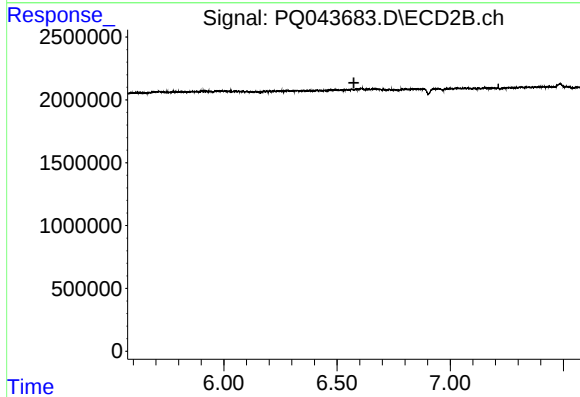
R.T.: 4.868 min
Delta R.T.: 0.001 min
Response: 539602
Conc: 22.72 ng/ml



#20 AR-1242-5

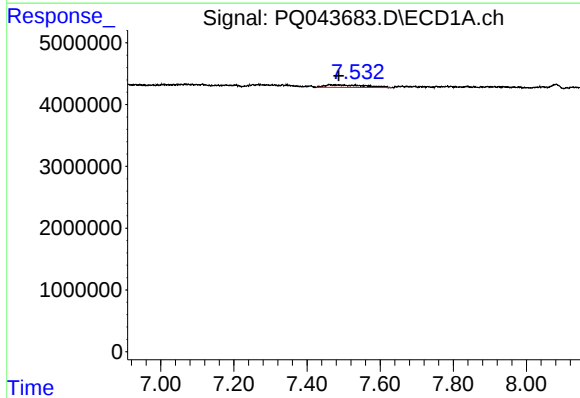
R.T.: 7.483 min
Delta R.T.: -0.045 min
Response: 3152324
Conc: 34.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-W-5



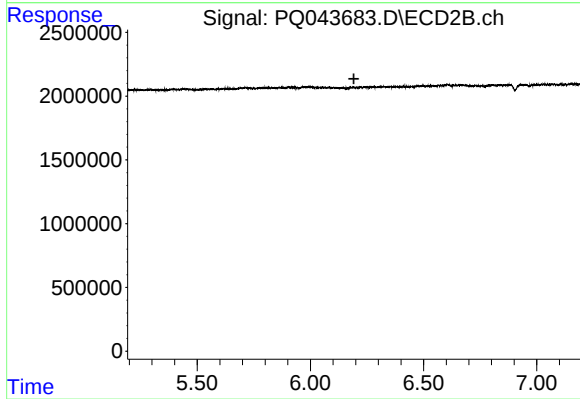
#20 AR-1242-5

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



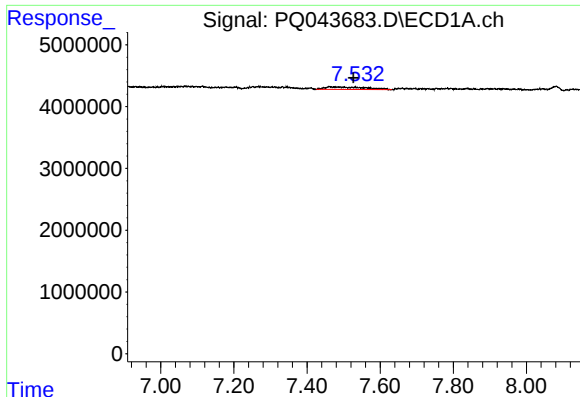
#24 AR-1248-4

R.T.: 7.483 min
Delta R.T.: -0.004 min
Response: 3152324
Conc: 19.71 ng/ml



#24 AR-1248-4

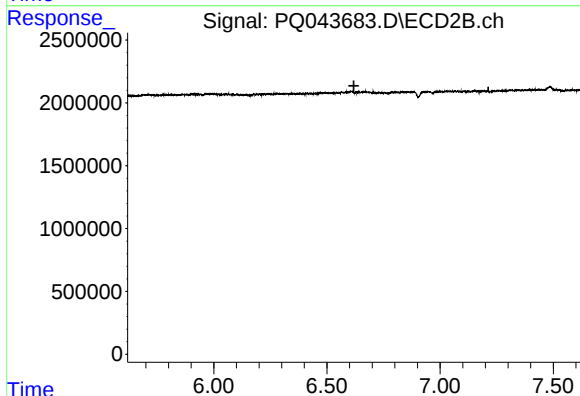
R.T.: 0.000 min
Exp R.T. : 6.192 min
Response: 0
Conc: N.D.



#25 AR-1248-5

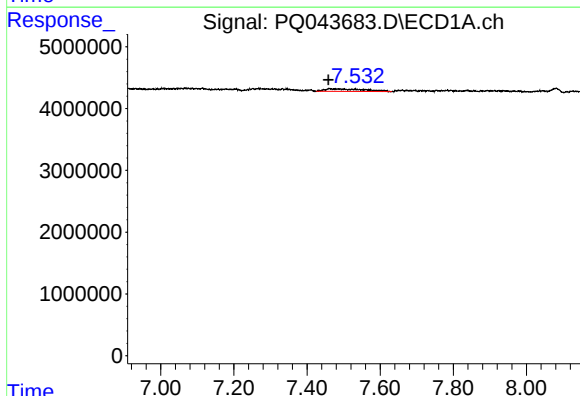
R.T.: 7.483 min
Delta R.T.: -0.045 min
Response: 3152324
Conc: 20.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-W-5



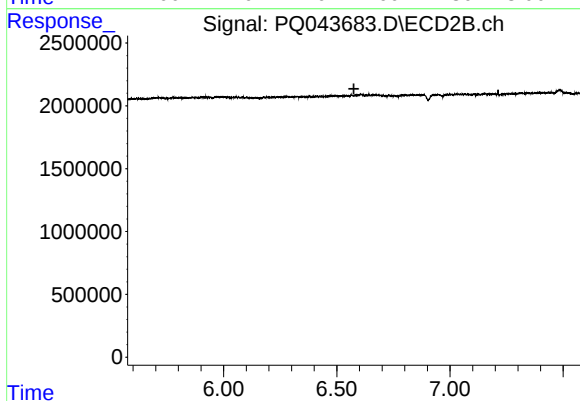
#25 AR-1248-5

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



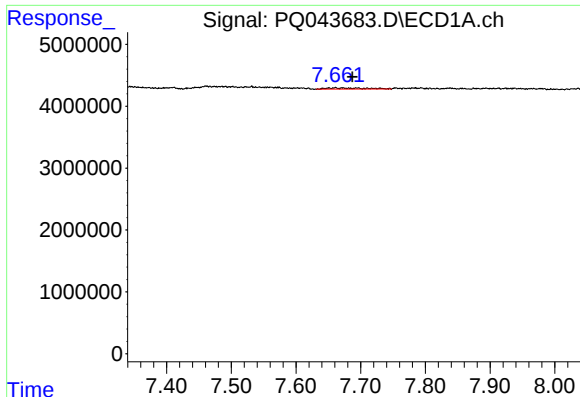
#26 AR-1254-1

R.T.: 7.483 min
Delta R.T.: 0.025 min
Response: 3152324
Conc: 18.90 ng/ml



#26 AR-1254-1

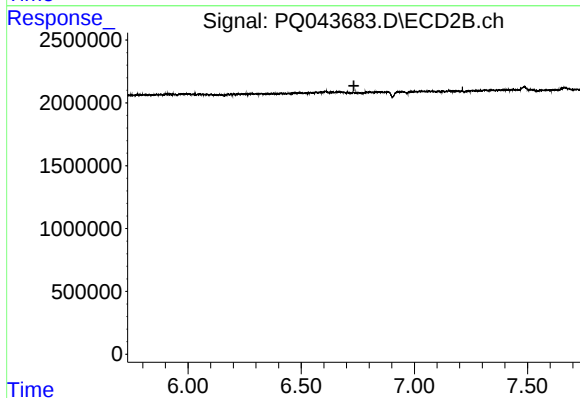
R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



#27 AR-1254-2

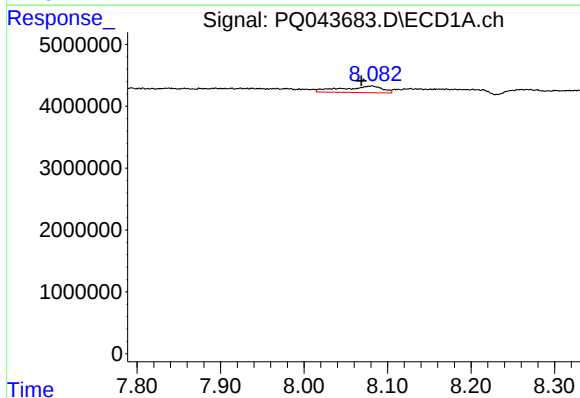
R.T.: 7.661 min
Delta R.T.: -0.026 min
Response: 793726
Conc: 2.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-W-5



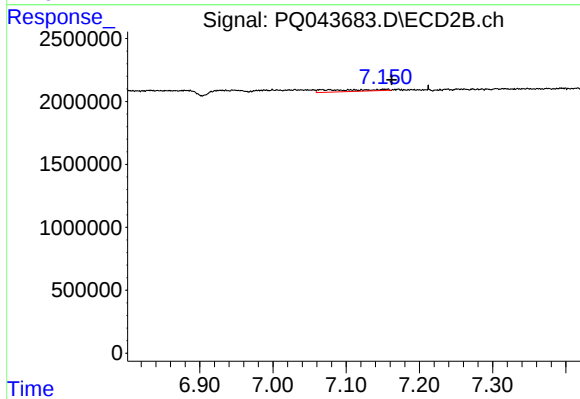
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.733 min
Response: 0
Conc: N.D.



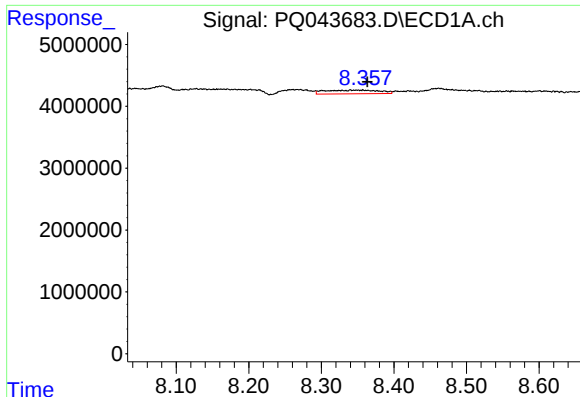
#28 AR-1254-3

R.T.: 8.080 min
Delta R.T.: 0.011 min
Response: 3587662
Conc: 10.63 ng/ml



#28 AR-1254-3

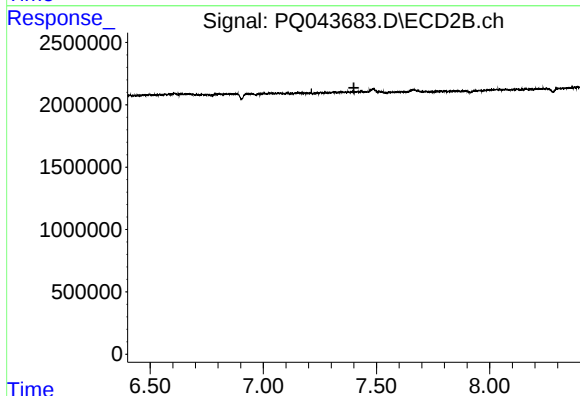
R.T.: 7.153 min
Delta R.T.: -0.009 min
Response: 706039
Conc: 5.06 ng/ml



#29 AR-1254-4

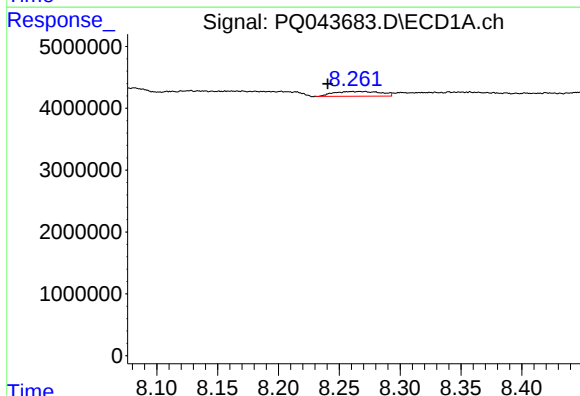
R.T.: 8.349 min
Delta R.T.: -0.014 min
Response: 3057144
Conc: 10.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-W-5



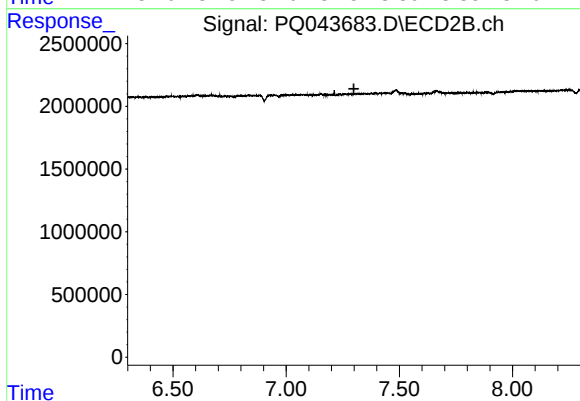
#29 AR-1254-4

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



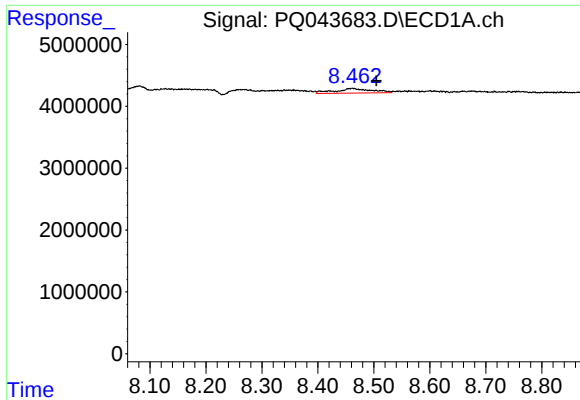
#31 AR-1260-1

R.T.: 8.264 min
Delta R.T.: 0.024 min
Response: 2050962
Conc: 10.78 ng/ml



#31 AR-1260-1

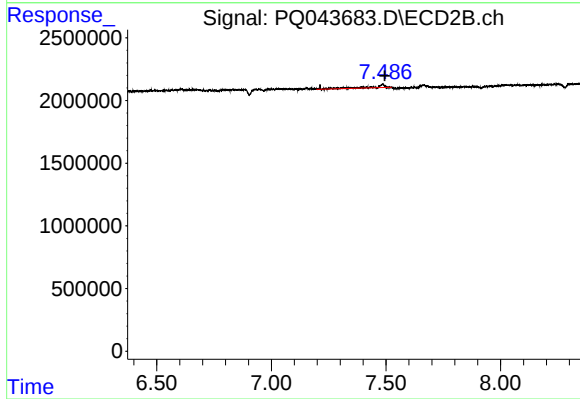
R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



#32 AR-1260-2

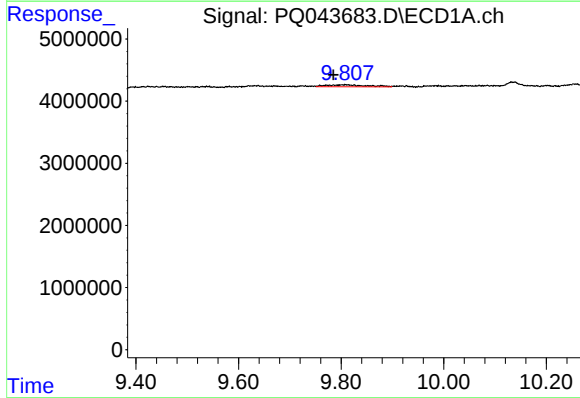
R.T.: 8.461 min
Delta R.T.: -0.043 min
Response: 3345262
Conc: 13.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-W-5



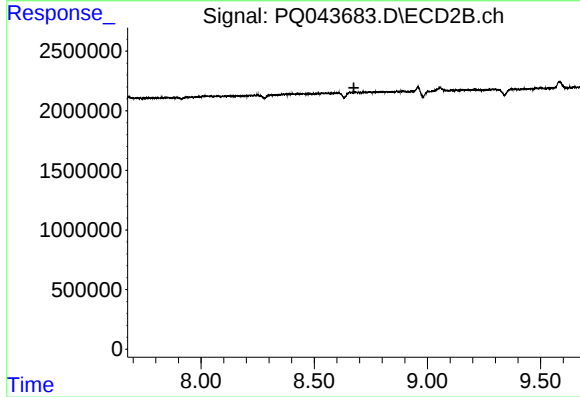
#32 AR-1260-2

R.T.: 7.486 min
Delta R.T.: -0.008 min
Response: 880151
Conc: 9.77 ng/ml



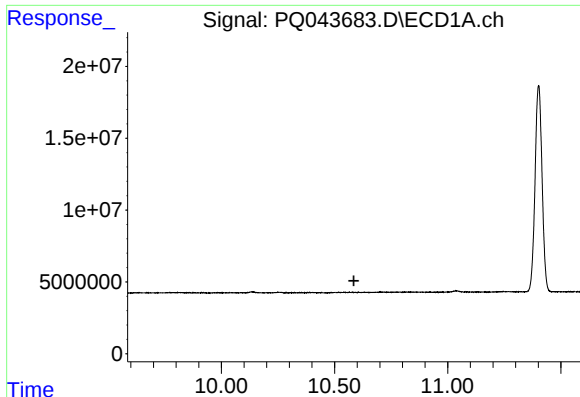
#38 AR-1262-3

R.T.: 9.807 min
Delta R.T.: 0.023 min
Response: 1734562
Conc: 3.25 ng/ml



#38 AR-1262-3

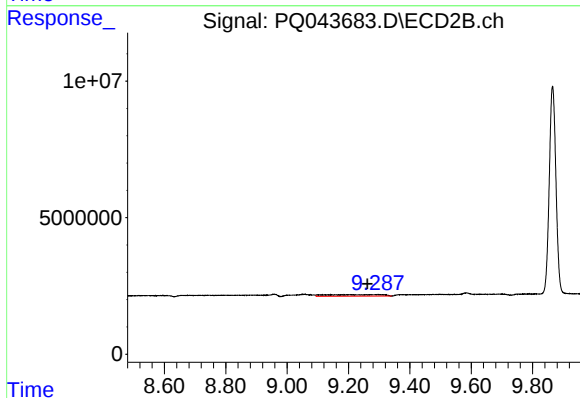
R.T.: 0.000 min
Exp R.T.: 8.675 min
Response: 0
Conc: N.D.



#40 AR-1262-5

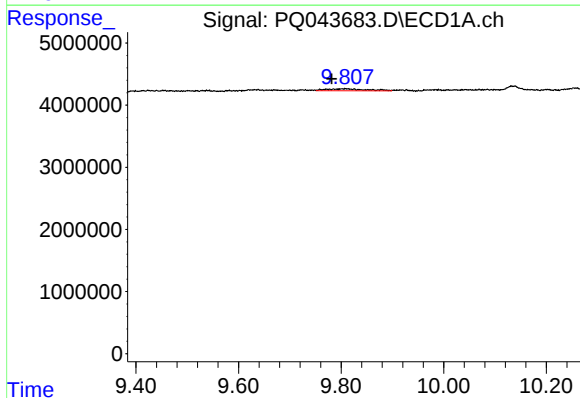
R.T.: 0.000 min
Exp R.T.: 10.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-W-5



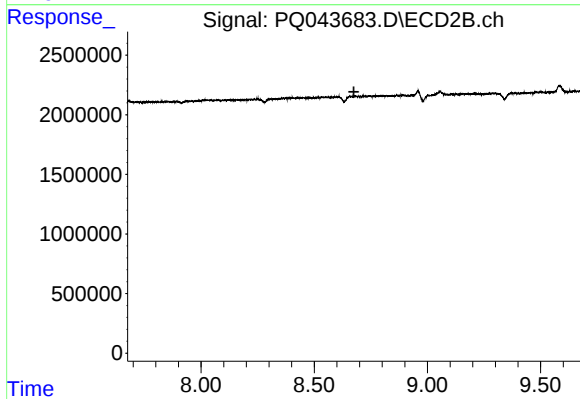
#40 AR-1262-5

R.T.: 9.294 min
Delta R.T.: 0.032 min
Response: 7224086
Conc: 48.04 ng/ml



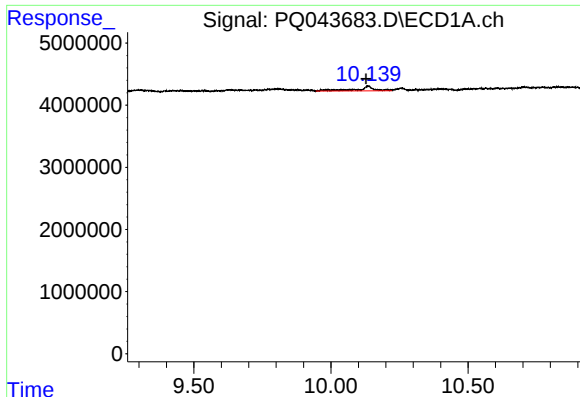
#41 AR-1268-1

R.T.: 9.807 min
Delta R.T.: 0.026 min
Response: 1734562
Conc: 1.75 ng/ml



#41 AR-1268-1

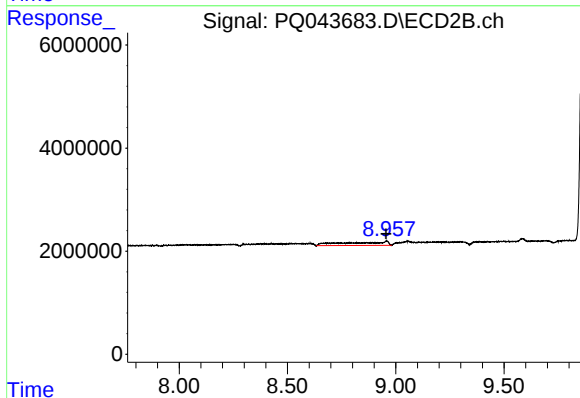
R.T.: 0.000 min
Exp R.T.: 8.675 min
Response: 0
Conc: N.D.



#43 AR-1268-3

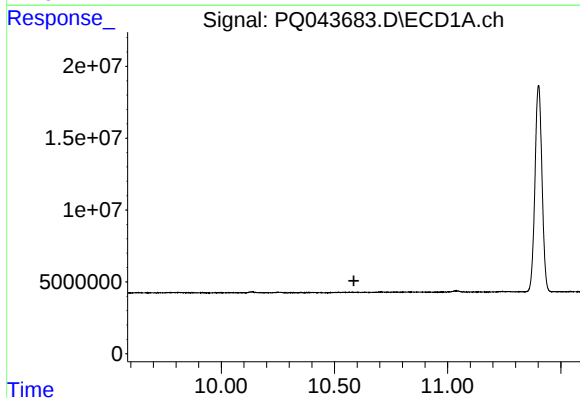
R.T.: 10.135 min
Delta R.T.: 0.007 min
Response: 3293891
Conc: 4.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-W-5



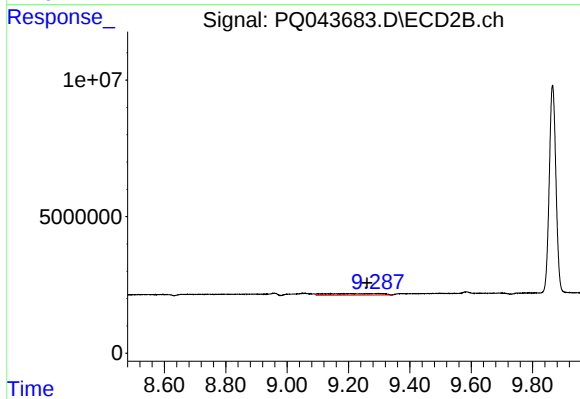
#43 AR-1268-3

R.T.: 8.957 min
Delta R.T.: 0.001 min
Response: 9602556
Conc: 29.22 ng/ml



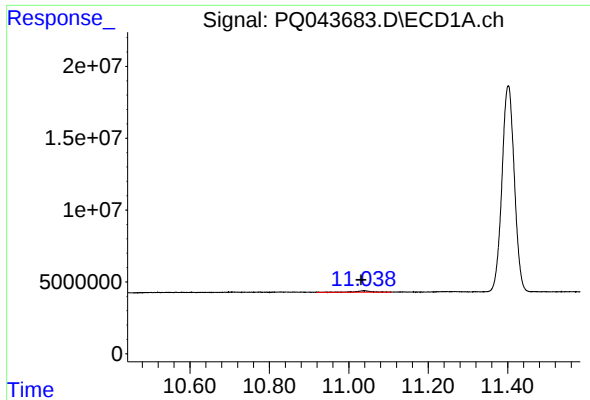
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.586 min
Response: 0
Conc: N.D.



#44 AR-1268-4

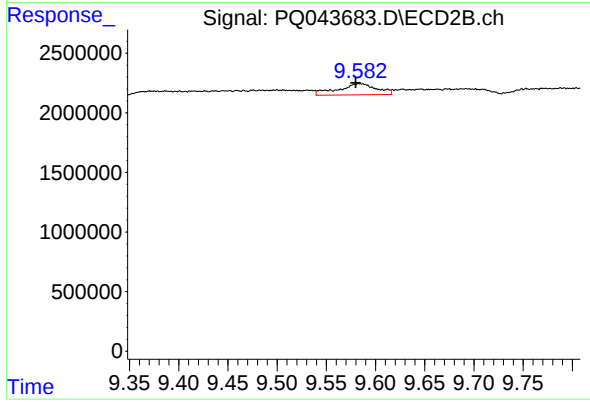
R.T.: 9.294 min
Delta R.T.: 0.033 min
Response: 7224086
Conc: 40.23 ng/ml



#45 AR-1268-5

R.T.: 11.038 min
Delta R.T.: 0.008 min
Response: 2628430
Conc: 0.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1221-W-5



#45 AR-1268-5

R.T.: 9.584 min
Delta R.T.: 0.004 min
Response: 2605422
Conc: 1.95 ng/ml