

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041720\
 Data File : PQ047477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 20:54
 Operator : AJ\MA
 Sample : L2283-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PA-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 02:39:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.105	4.261	493.0E6	74177226	26.822	24.925
2)	SA Decachlor...	11.182	9.644	435.3E6	59326893	20.389	18.976
Target Compounds							
9)	L2 AR-1221-2	5.456	4.622	5397345	1075989	32.653	41.463 #
24)	L5 AR-1248-4	7.311	0.000	4782396	0	7.125	N.D. #
26)	L6 AR-1254-1	7.311	0.000	4782396	0	6.968	N.D. #
27)	L6 AR-1254-2	7.559	6.596	13910288	1638595	12.839	11.618
28)	L6 AR-1254-3	7.953	7.016	13393070	1648350	11.419	7.012 #
29)	L6 AR-1254-4	8.277	7.282	4060884	2266488	4.166	14.571 #
30)	L6 AR-1254-5	8.684	7.665	49625412	1392388	50.279	6.499 #
32)	L7 AR-1260-2	8.368	7.334	50484639	1592999	43.808	8.090 #
33)	L7 AR-1260-3	8.802	0.000	1565521	0	1.633	N.D. #
34)	L7 AR-1260-4	9.027	0.000	293.8E6	0	310.909	N.D. #
35)	L7 AR-1260-5	9.309	0.000	4011989	0	1.775	N.D. #
36)	L8 AR-1262-1	8.802	7.665	1565521	1392388	1.198	13.754 #
37)	L8 AR-1262-2	9.309	0.000	4011989	0	1.659	N.D. #
38)	L8 AR-1262-3	9.629	0.000	12261052	0	7.579	N.D. #
39)	L8 AR-1262-4	9.727	0.000	12949749	0	10.368	N.D. #
40)	L8 AR-1262-5	10.403	0.000	3807549	0	4.177	N.D. #
41)	L9 AR-1268-1	9.629	0.000	12261052	0	3.759	N.D. #
42)	L9 AR-1268-2	9.727	0.000	12949749	0	4.483	N.D. #
43)	L9 AR-1268-3	9.958	0.000	21066794	0	8.286	N.D. #
44)	L9 AR-1268-4	10.403	0.000	3807549	0	3.681	N.D. #
45)	L9 AR-1268-5	10.834	9.379	22059435	1294783	3.029	1.148 #

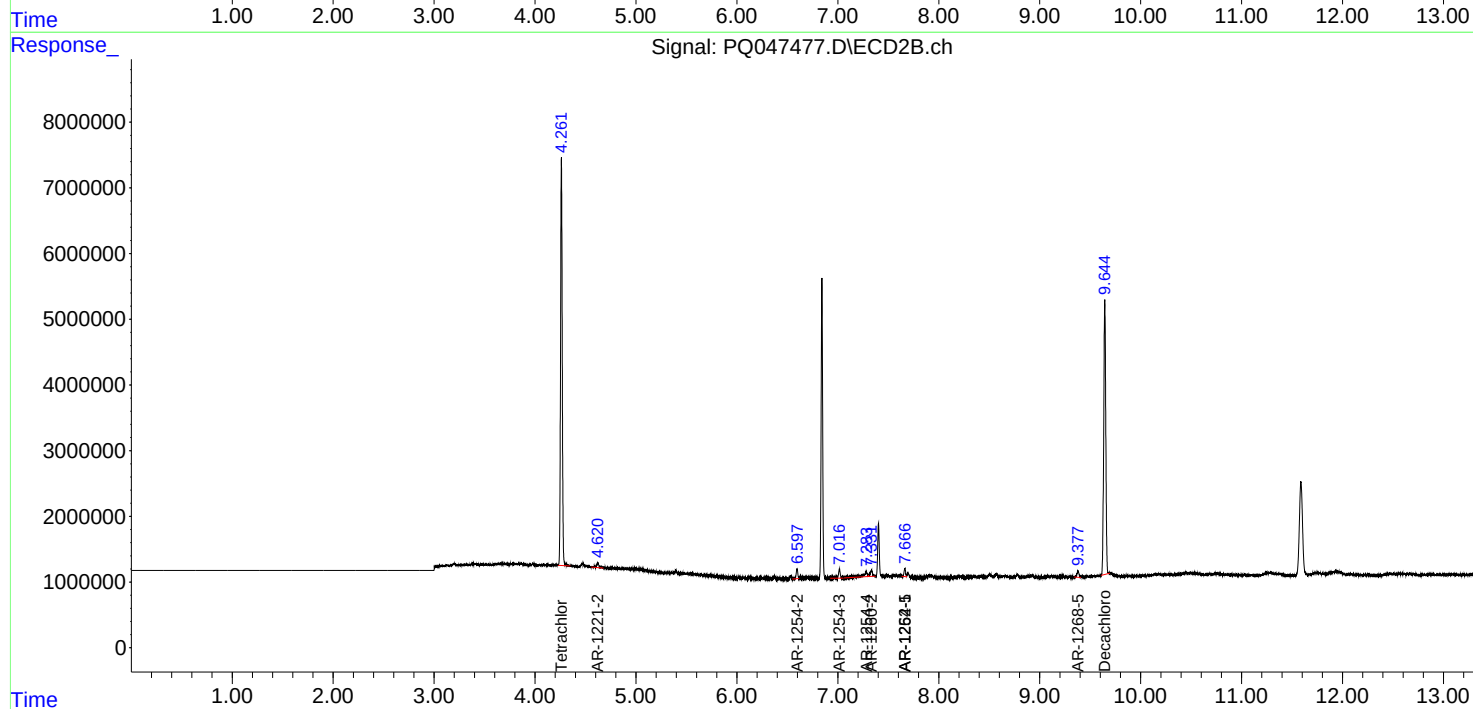
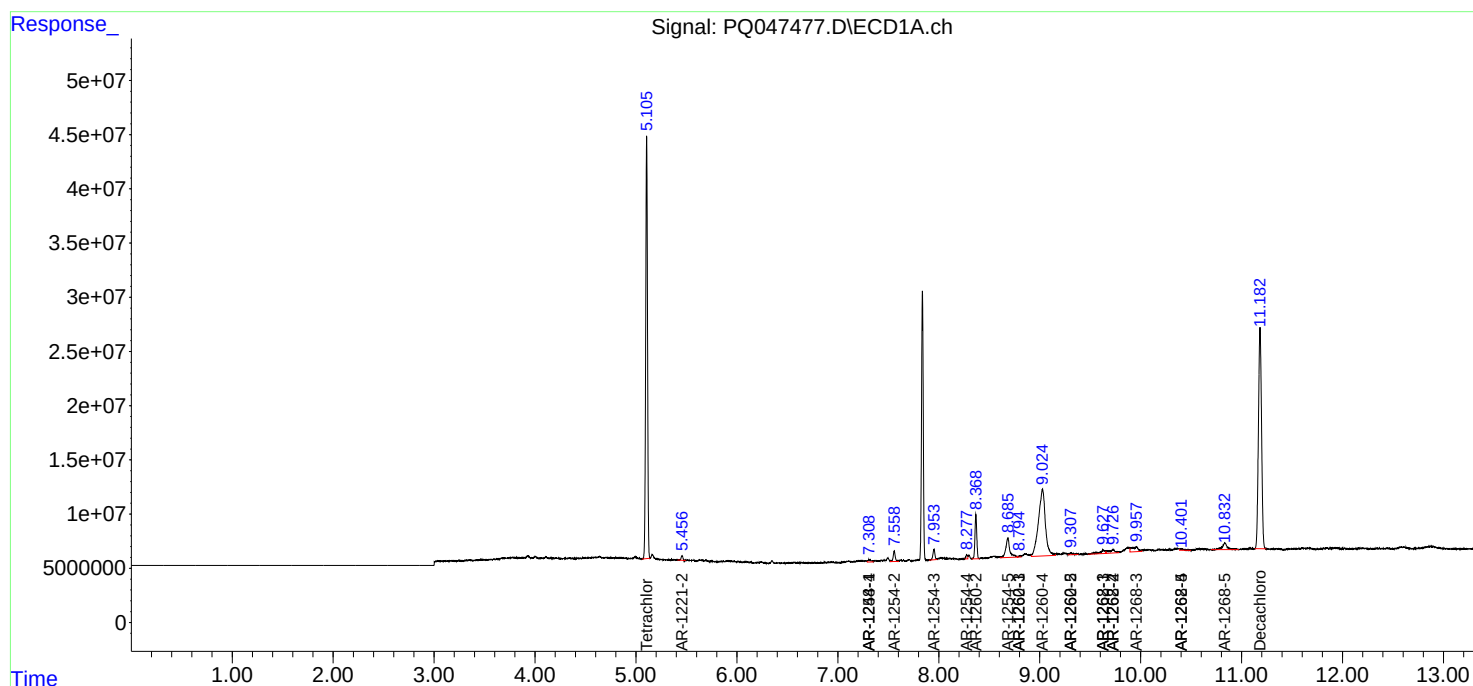
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

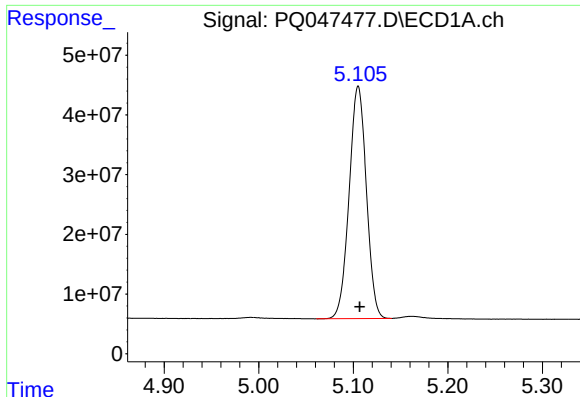
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041720\
Data File : PQ047477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2020 20:54
Operator : AJ\MA
Sample : L2283-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PA-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 02:39:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

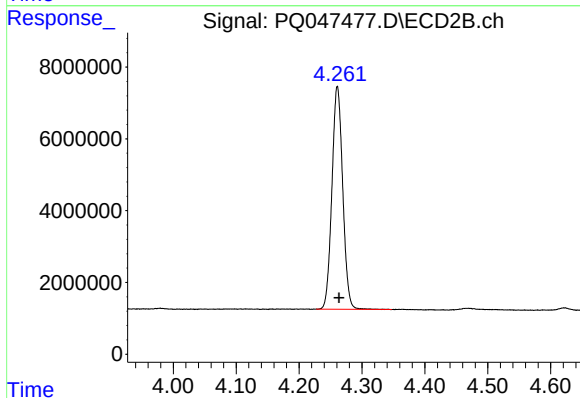




#1 Tetrachloro-m-xylene

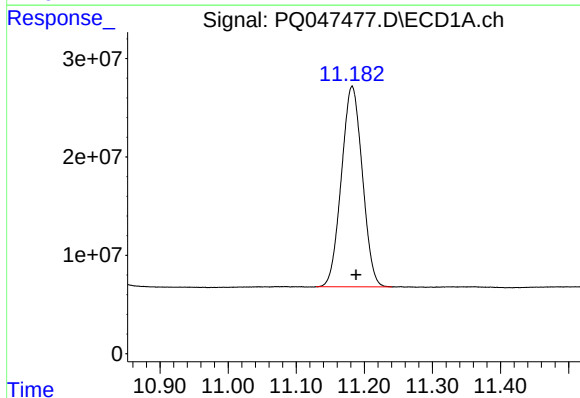
R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 492990517
Conc: 26.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-2



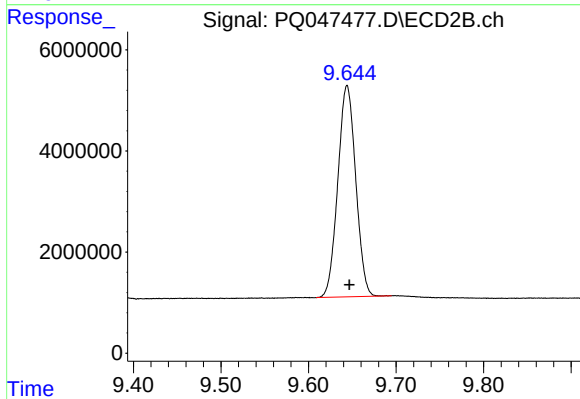
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.003 min
Response: 74177226
Conc: 24.92 ng/ml



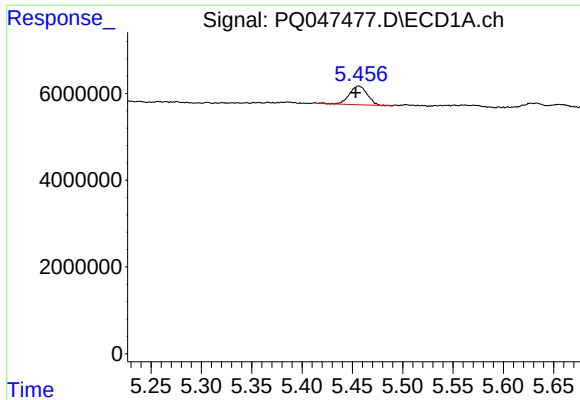
#2 Decachlorobiphenyl

R.T.: 11.182 min
Delta R.T.: -0.006 min
Response: 435267092
Conc: 20.39 ng/ml



#2 Decachlorobiphenyl

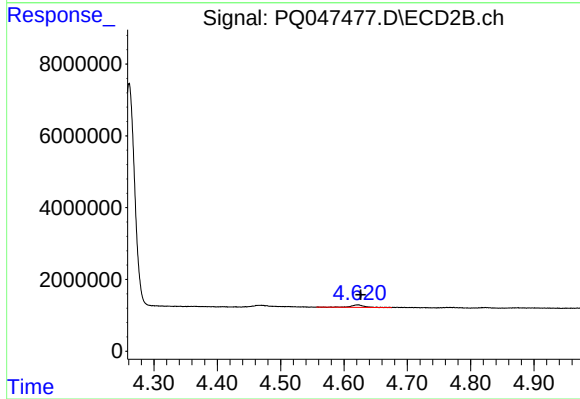
R.T.: 9.644 min
Delta R.T.: -0.003 min
Response: 59326893
Conc: 18.98 ng/ml



#9 AR-1221-2

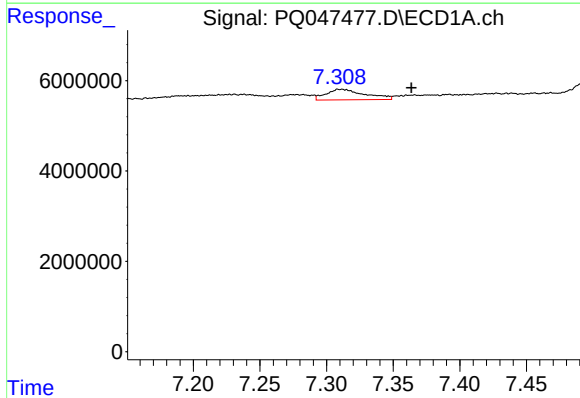
R.T.: 5.456 min
Delta R.T.: 0.003 min
Response: 5397345
Conc: 32.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-2



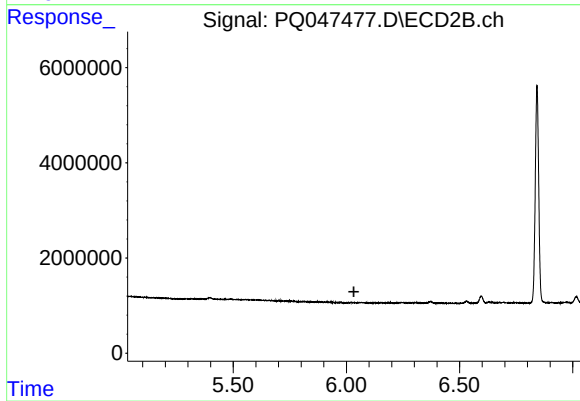
#9 AR-1221-2

R.T.: 4.622 min
Delta R.T.: -0.005 min
Response: 1075989
Conc: 41.46 ng/ml



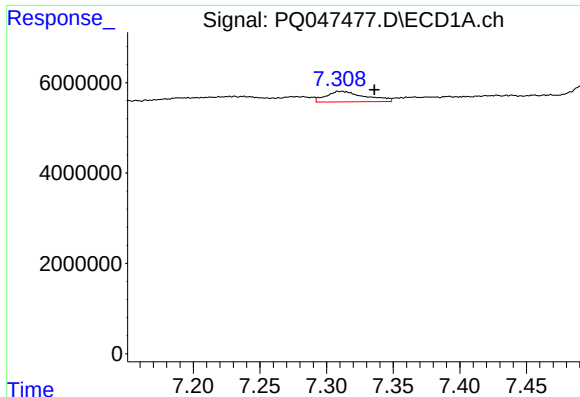
#24 AR-1248-4

R.T.: 7.311 min
Delta R.T.: -0.052 min
Response: 4782396
Conc: 7.12 ng/ml



#24 AR-1248-4

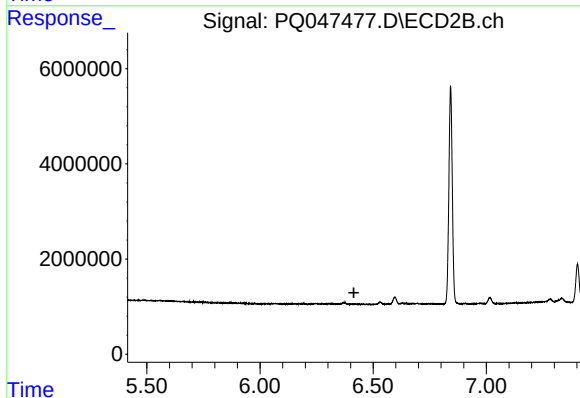
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



#26 AR-1254-1

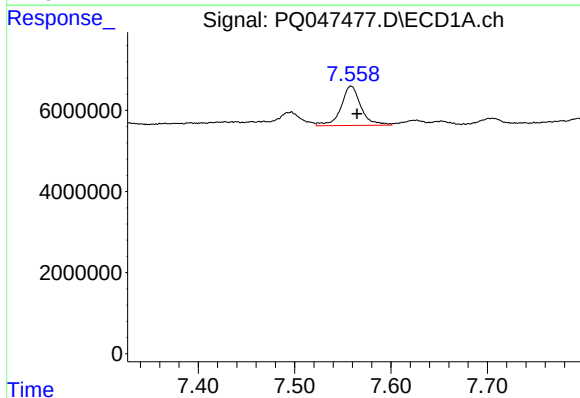
R.T.: 7.311 min
Delta R.T.: -0.025 min
Response: 4782396
Conc: 6.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-2



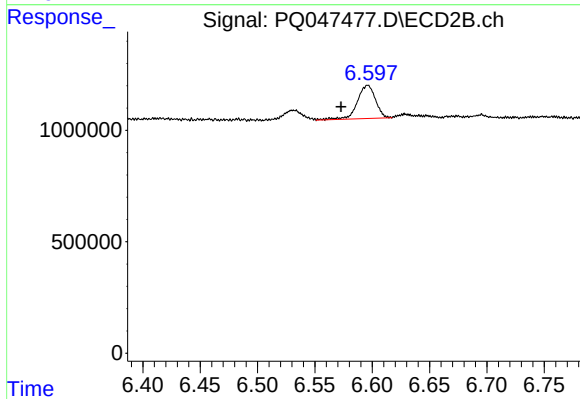
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



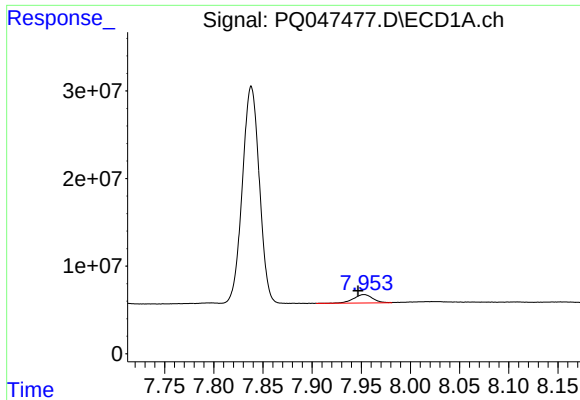
#27 AR-1254-2

R.T.: 7.559 min
Delta R.T.: -0.006 min
Response: 13910288
Conc: 12.84 ng/ml



#27 AR-1254-2

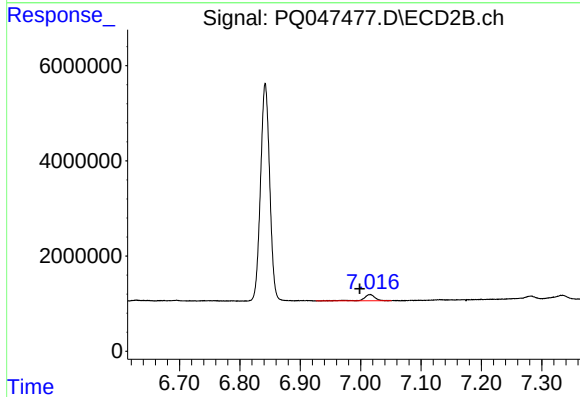
R.T.: 6.596 min
Delta R.T.: 0.023 min
Response: 1638595
Conc: 11.62 ng/ml



#28 AR-1254-3

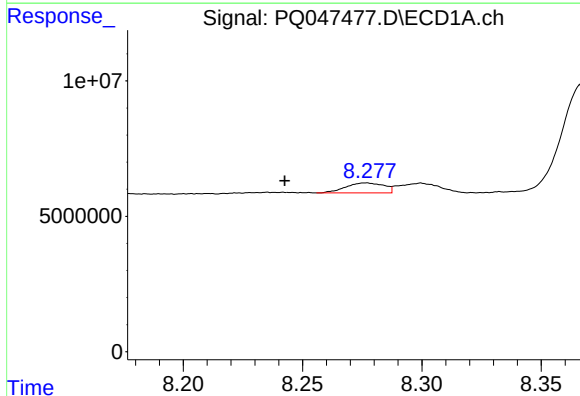
R.T.: 7.953 min
Delta R.T.: 0.006 min
Response: 13393070
Conc: 11.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-2



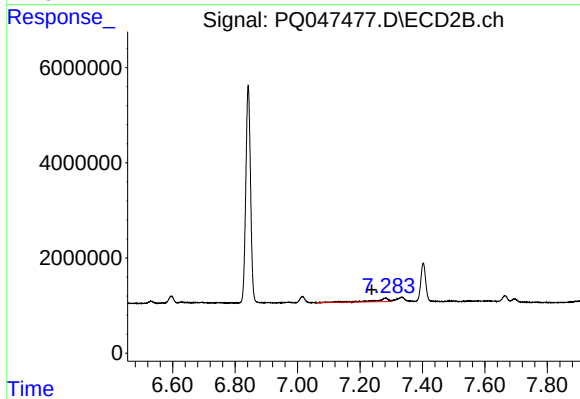
#28 AR-1254-3

R.T.: 7.016 min
Delta R.T.: 0.017 min
Response: 1648350
Conc: 7.01 ng/ml



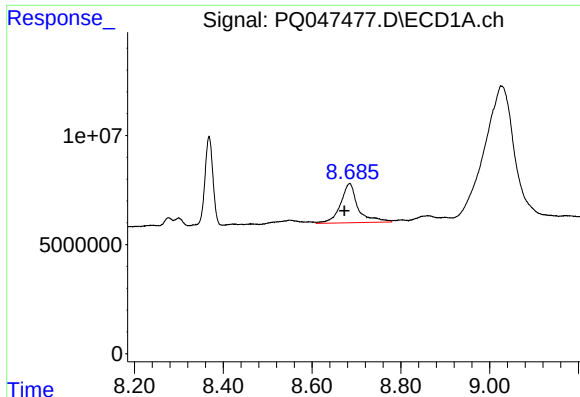
#29 AR-1254-4

R.T.: 8.277 min
Delta R.T.: 0.034 min
Response: 4060884
Conc: 4.17 ng/ml



#29 AR-1254-4

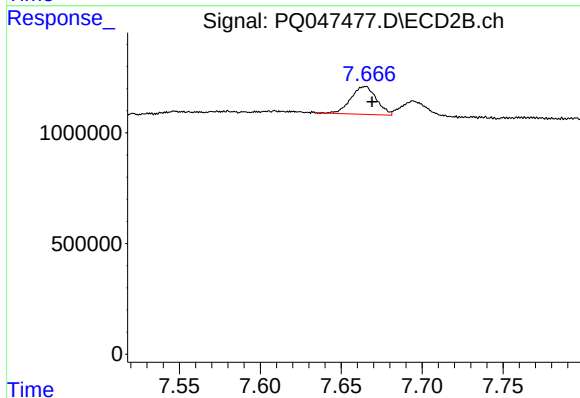
R.T.: 7.282 min
Delta R.T.: 0.045 min
Response: 2266488
Conc: 14.57 ng/ml



#30 AR-1254-5

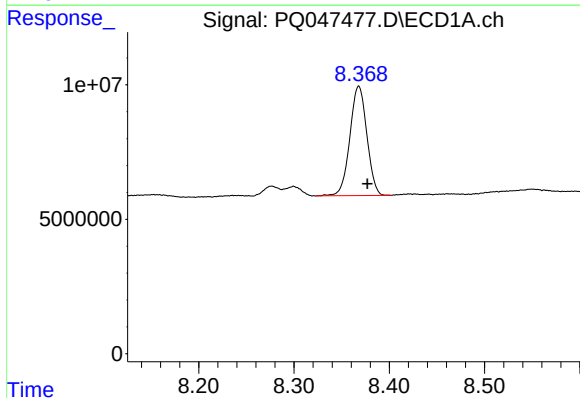
R.T.: 8.684 min
Delta R.T.: 0.012 min
Response: 49625412
Conc: 50.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-2



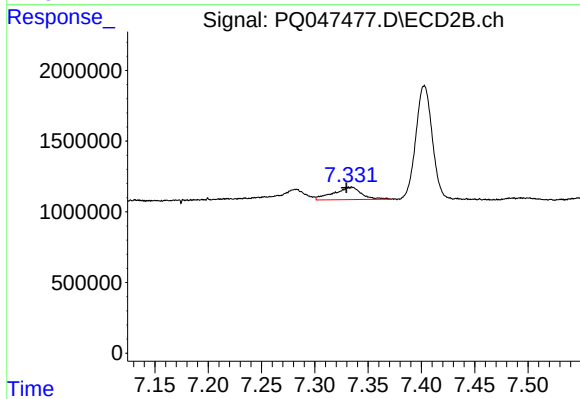
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.004 min
Response: 1392388
Conc: 6.50 ng/ml



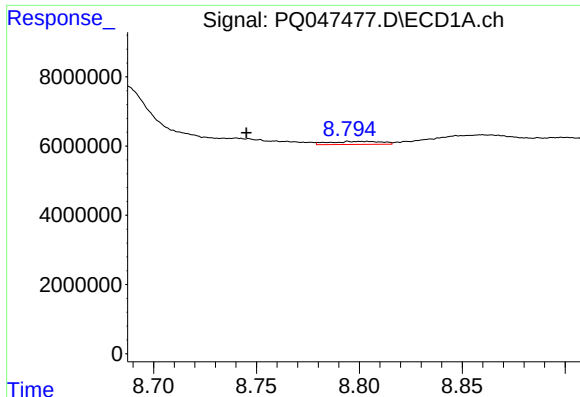
#32 AR-1260-2

R.T.: 8.368 min
Delta R.T.: -0.009 min
Response: 50484639
Conc: 43.81 ng/ml



#32 AR-1260-2

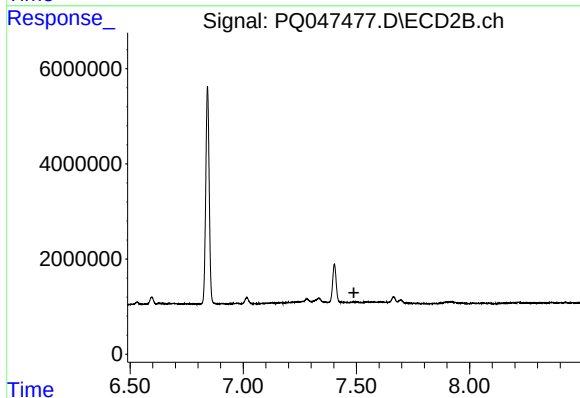
R.T.: 7.334 min
Delta R.T.: 0.005 min
Response: 1592999
Conc: 8.09 ng/ml



#33 AR-1260-3

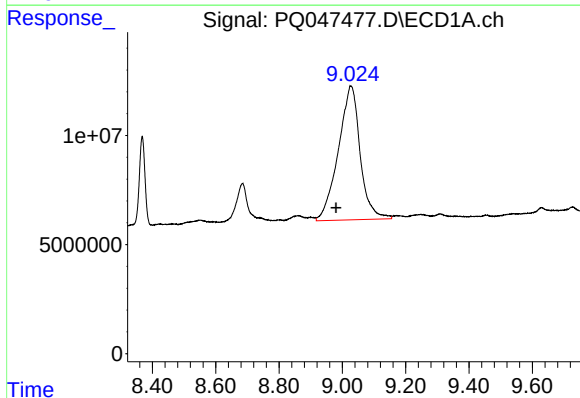
R.T.: 8.802 min
Delta R.T.: 0.057 min
Response: 1565521
Conc: 1.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-2



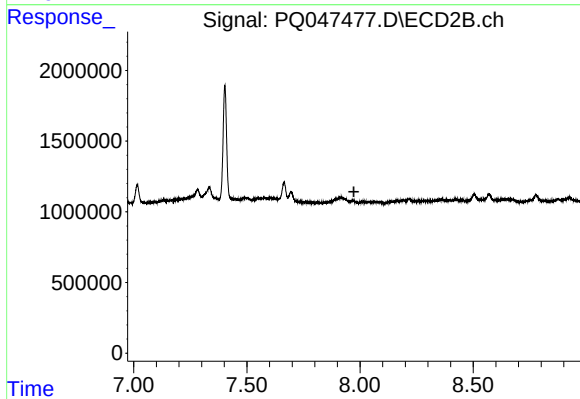
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



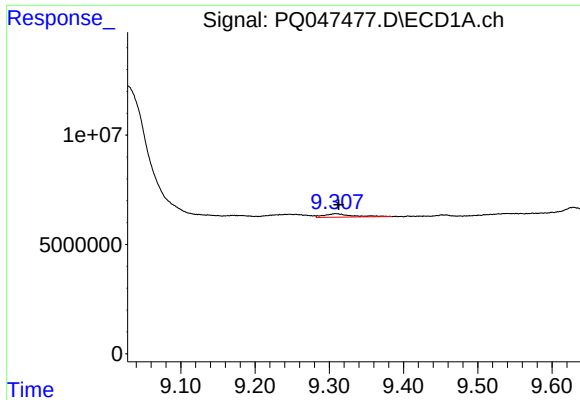
#34 AR-1260-4

R.T.: 9.027 min
Delta R.T.: 0.047 min
Response: 293801933
Conc: 310.91 ng/ml



#34 AR-1260-4

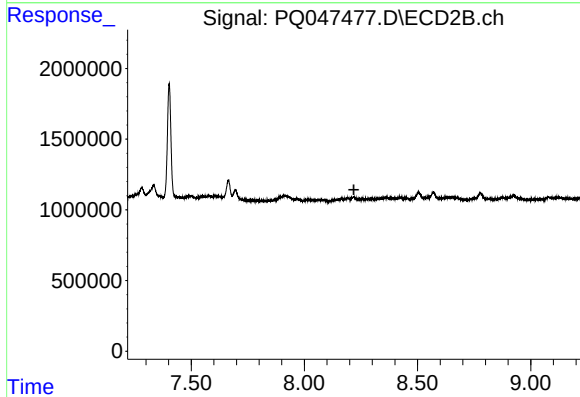
R.T.: 0.000 min
Exp R.T. : 7.973 min
Response: 0
Conc: N.D.



#35 AR-1260-5

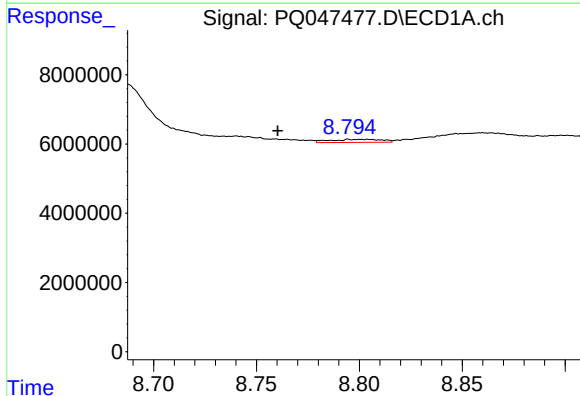
R.T.: 9.309 min
Delta R.T.: -0.004 min
Response: 4011989
Conc: 1.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-2



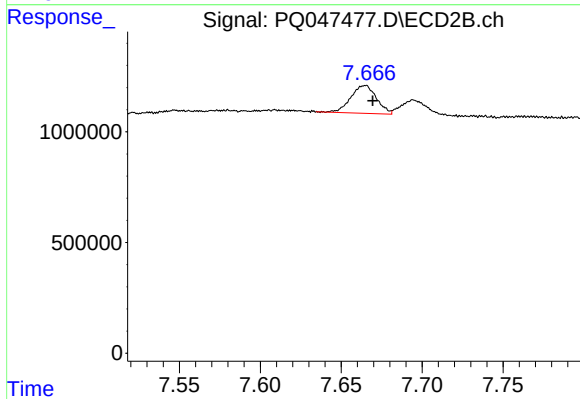
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



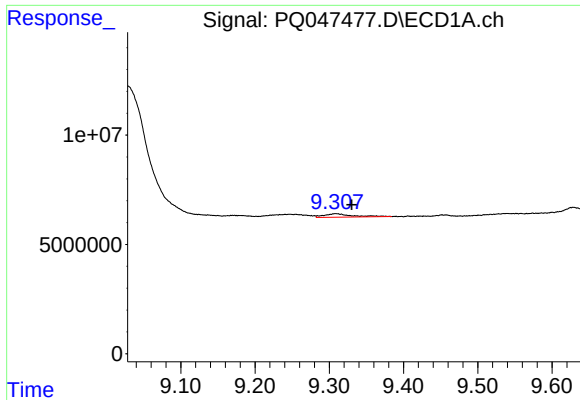
#36 AR-1262-1

R.T.: 8.802 min
Delta R.T.: 0.042 min
Response: 1565521
Conc: 1.20 ng/ml



#36 AR-1262-1

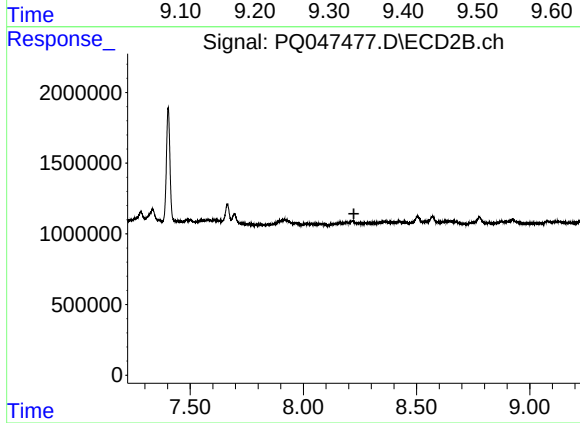
R.T.: 7.665 min
Delta R.T.: -0.005 min
Response: 1392388
Conc: 13.75 ng/ml



#37 AR-1262-2

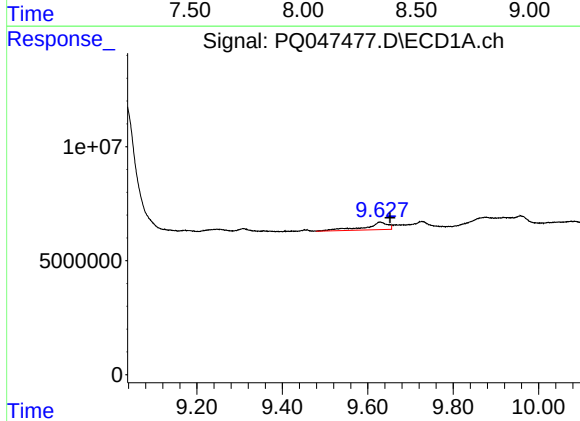
R.T.: 9.309 min
Delta R.T.: -0.021 min
Response: 4011989
Conc: 1.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-2



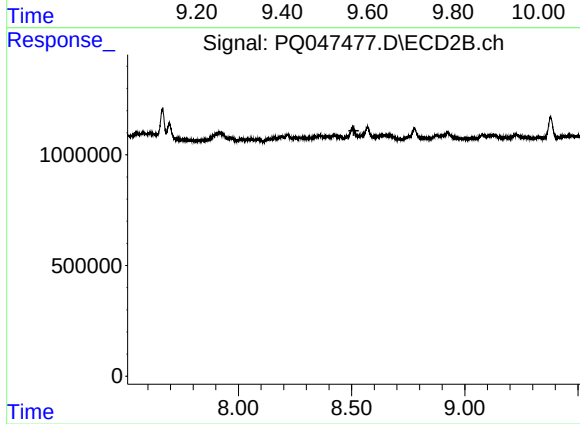
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.223 min
Response: 0
Conc: N.D.



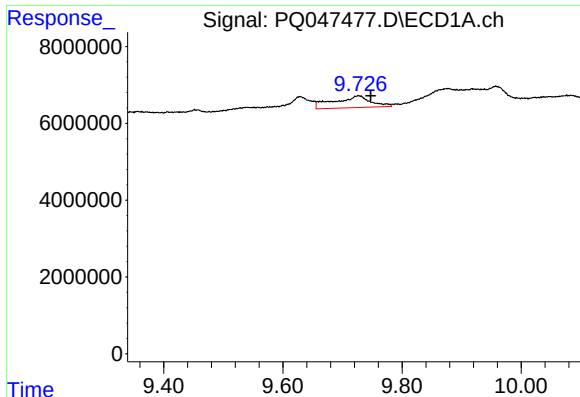
#38 AR-1262-3

R.T.: 9.629 min
Delta R.T.: -0.024 min
Response: 12261052
Conc: 7.58 ng/ml



#38 AR-1262-3

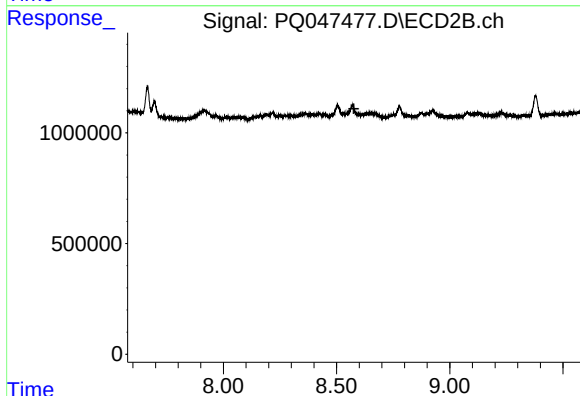
R.T.: 0.000 min
Exp R.T. : 8.510 min
Response: 0
Conc: N.D.



#39 AR-1262-4

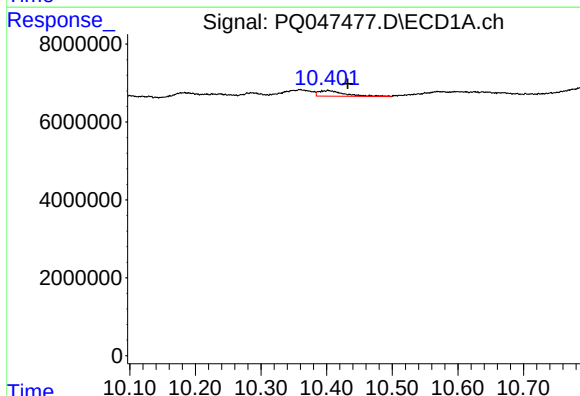
R.T.: 9.727 min
Delta R.T.: -0.021 min
Response: 12949749
Conc: 10.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-2



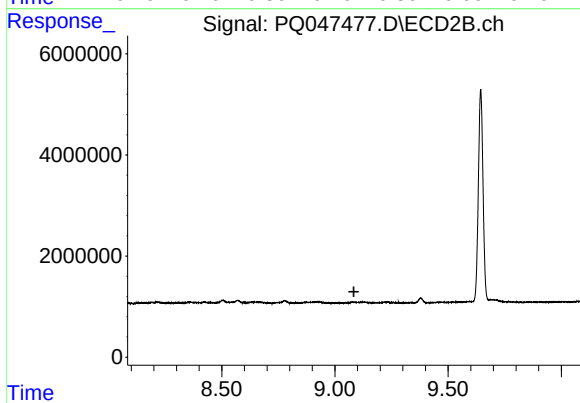
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



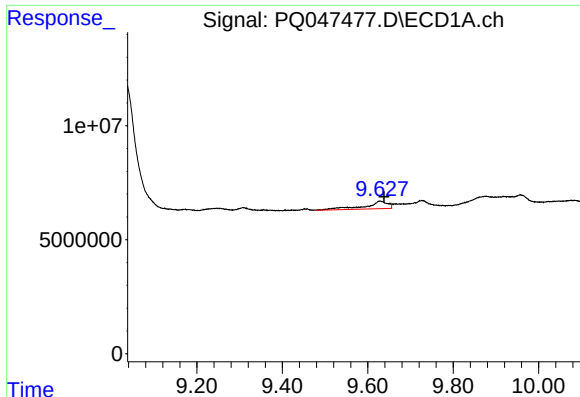
#40 AR-1262-5

R.T.: 10.403 min
Delta R.T.: -0.030 min
Response: 3807549
Conc: 4.18 ng/ml



#40 AR-1262-5

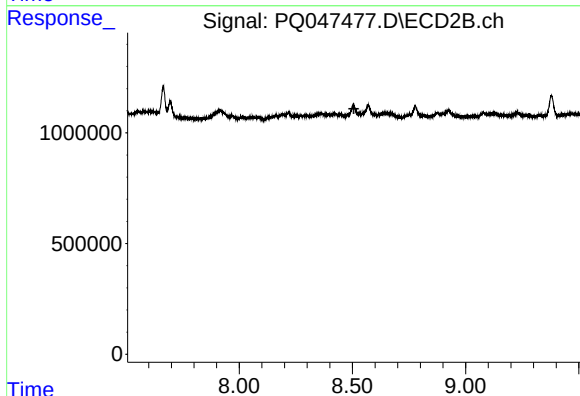
R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.



#41 AR-1268-1

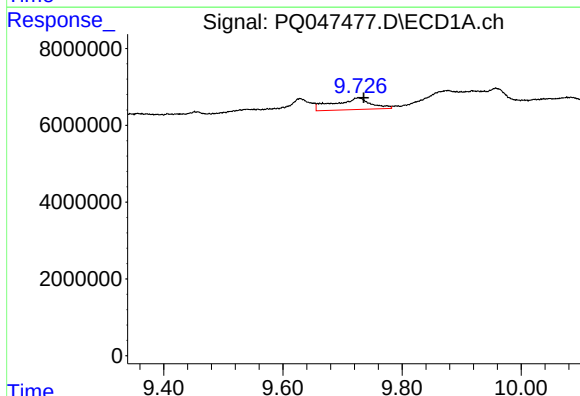
R.T.: 9.629 min
Delta R.T.: -0.009 min
Response: 12261052
Conc: 3.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-2



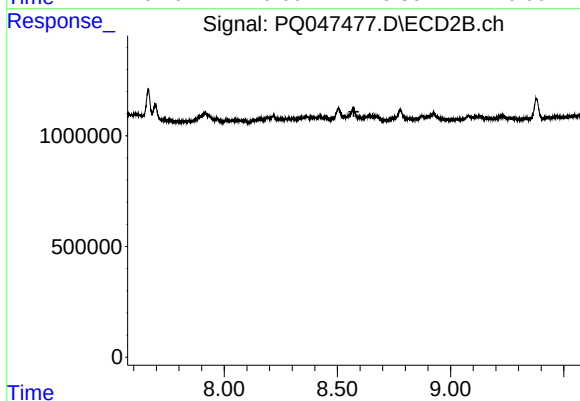
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



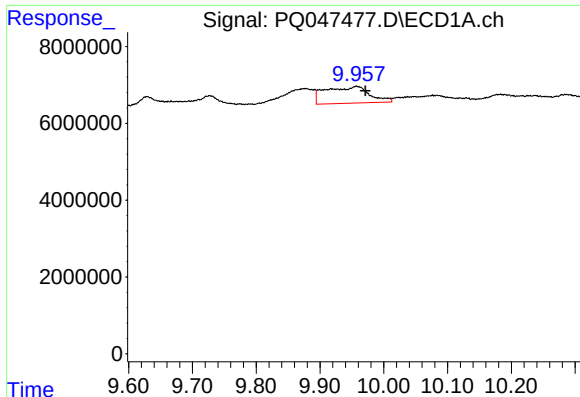
#42 AR-1268-2

R.T.: 9.727 min
Delta R.T.: -0.009 min
Response: 12949749
Conc: 4.48 ng/ml



#42 AR-1268-2

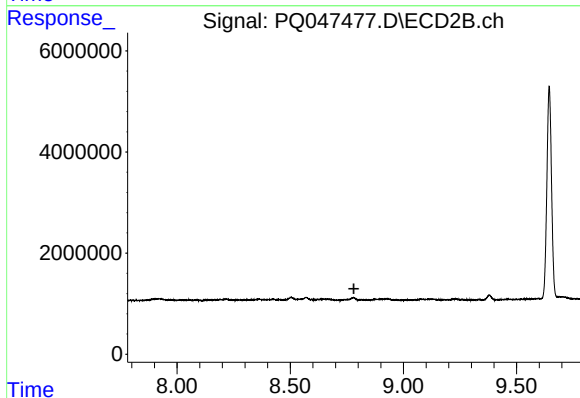
R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



#43 AR-1268-3

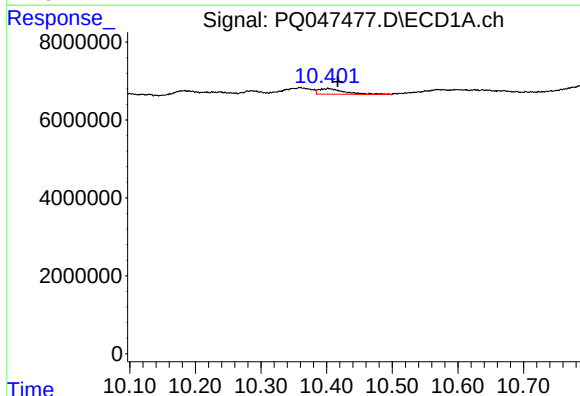
R.T.: 9.958 min
Delta R.T.: -0.014 min
Response: 21066794
Conc: 8.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-2



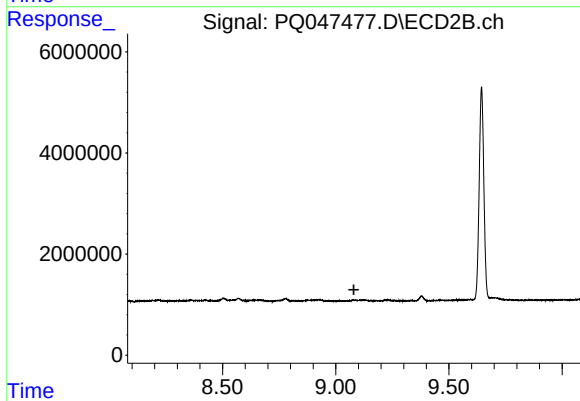
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.781 min
Response: 0
Conc: N.D.



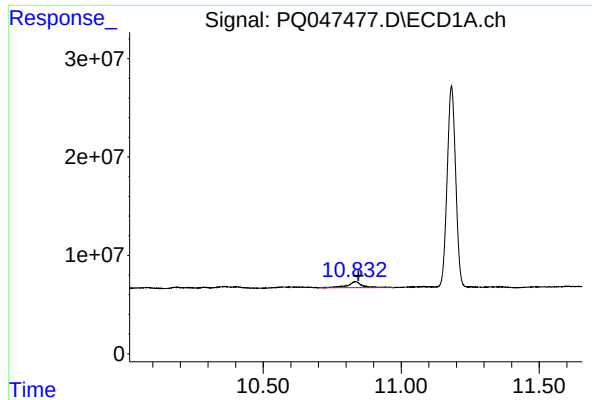
#44 AR-1268-4

R.T.: 10.403 min
Delta R.T.: -0.014 min
Response: 3807549
Conc: 3.68 ng/ml



#44 AR-1268-4

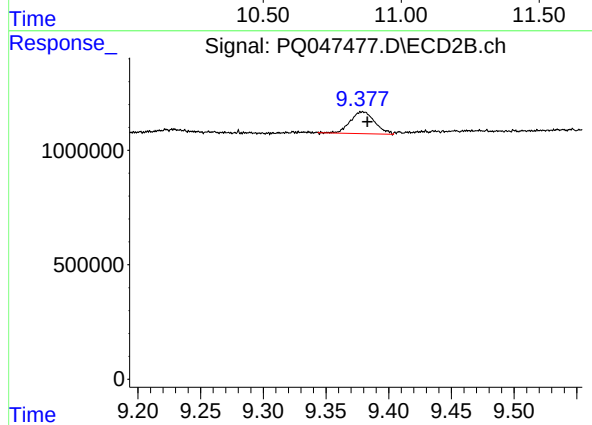
R.T.: 0.000 min
Exp R.T. : 9.080 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.834 min
Delta R.T.: -0.011 min
Response: 22059435
Conc: 3.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-2



#45 AR-1268-5

R.T.: 9.379 min
Delta R.T.: -0.004 min
Response: 1294783
Conc: 1.15 ng/ml