

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092519\
 Data File : PQ043837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 16:18
 Operator : SM\AJ
 Sample : MDL-AR1268-S-5
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-AR1268-S-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:31:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 07:41:41 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...	5.230	4.408	50748080	27801719	27.051	27.931
2)	SA Decachlor...	11.400	9.860	281.8E6	94349815	44.582	44.810
Target Compounds							
9)	L2 AR-1221-2	0.000	4.772	0	1421272	N.D.	146.665 #
29)	L6 AR-1254-4	0.000	7.377	0	2213305	N.D.	27.726 #
30)	L6 AR-1254-5	0.000	7.869	0	1666347	N.D.	15.316 #
32)	L7 AR-1260-2	0.000	7.481	0	784370	N.D.	10.397 #
33)	L7 AR-1260-3	8.870	0.000	3126315	0	20.993	N.D. #
34)	L7 AR-1260-4	9.131	8.136	4344160	1813992	23.558	30.490 #
35)	L7 AR-1260-5	9.454	8.383	2342694	1067109	5.552	6.966 #
36)	L8 AR-1262-1	8.870	7.869	3126315	1666347	11.074	36.916 #
37)	L8 AR-1262-2	9.454	8.383	2342694	1067109	3.867	5.092 #
38)	L8 AR-1262-3	9.785	8.673	21679106	7513287	49.927	84.575 #
39)	L8 AR-1262-4	9.886	8.739	20759470	6942445	62.464	40.819 #
40)	L8 AR-1262-5	10.589	9.260	8974046	3834830	31.849	37.542
41)	L9 AR-1268-1	9.785	8.673	21679106	7513287	28.228	29.012
42)	L9 AR-1268-2	9.886	8.739	20759470	6942445	28.430	28.422
43)	L9 AR-1268-3	10.131	8.955	19252165	6705885	31.233	31.513
44)	L9 AR-1268-4	10.589	9.260	8974046	3834830	27.972	32.814
45)	L9 AR-1268-5	11.034	9.579	72344665	25795884	28.408	29.024

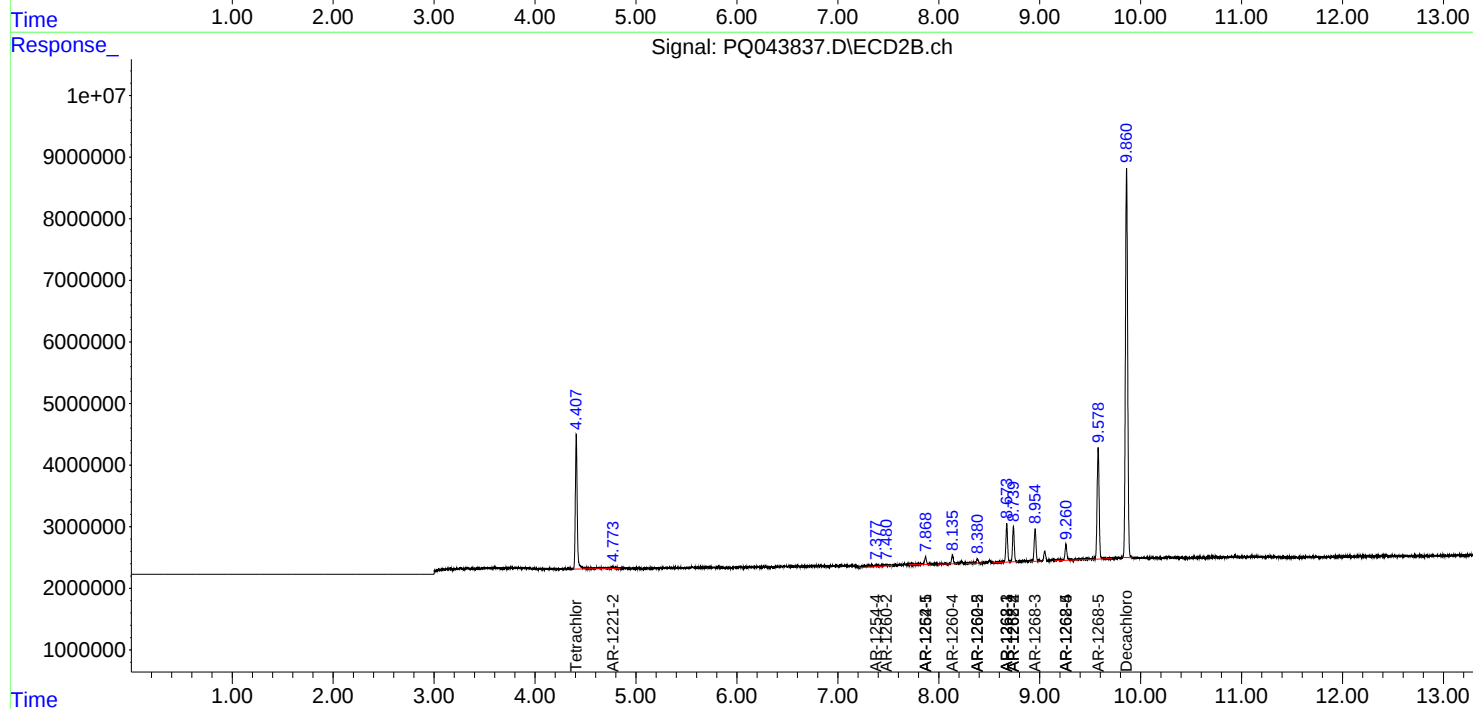
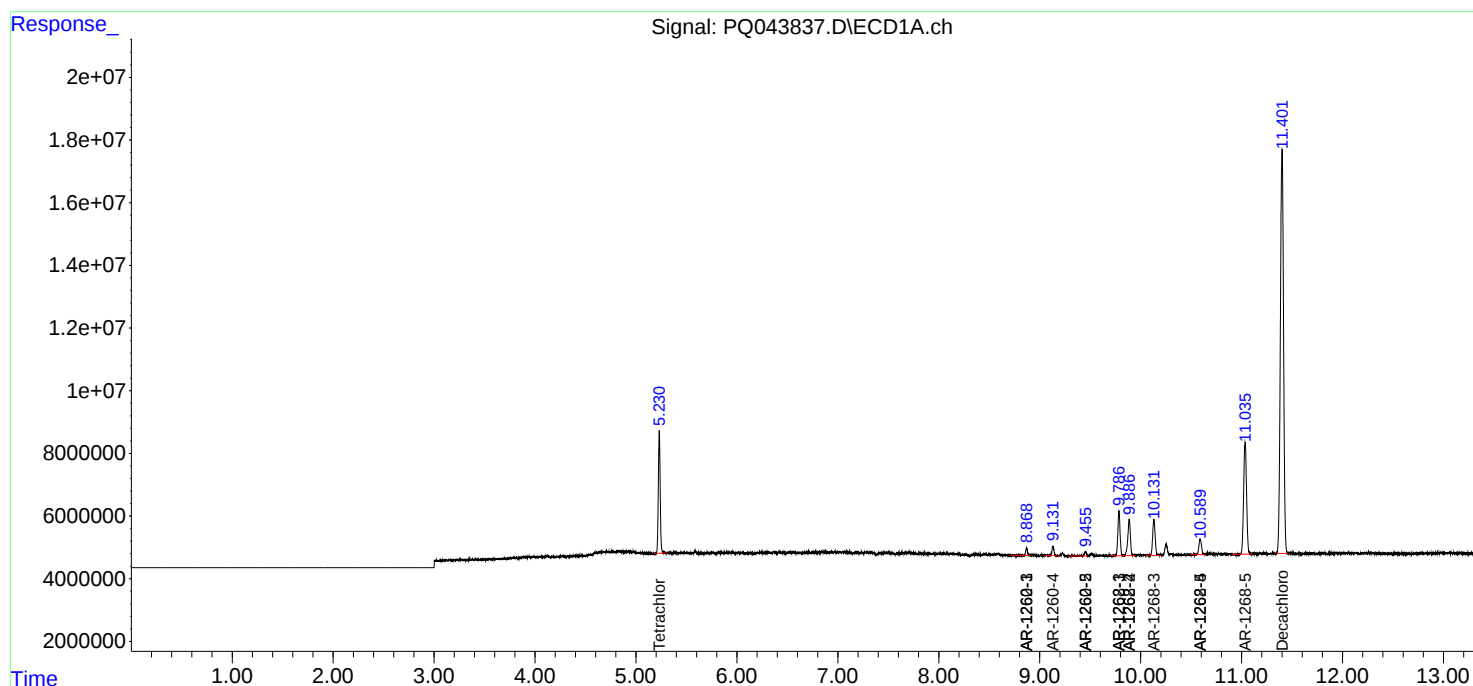
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

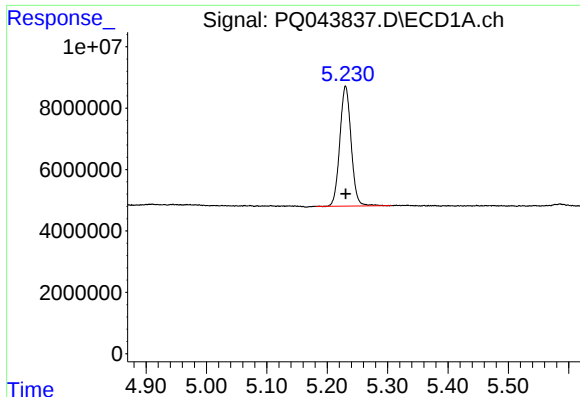
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092519\
Data File : PQ043837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 16:18
Operator : SM\AJ
Sample : MDL-AR1268-S-5
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 04:31:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 07:41:41 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

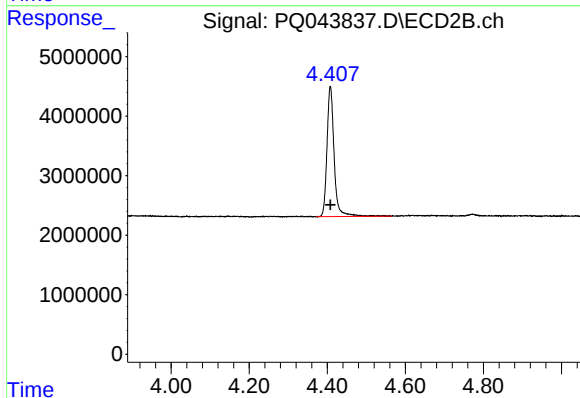




#1 Tetrachloro-m-xylene

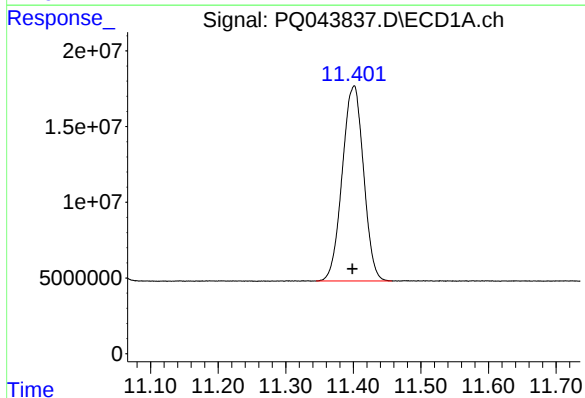
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 50748080
Conc: 27.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-5



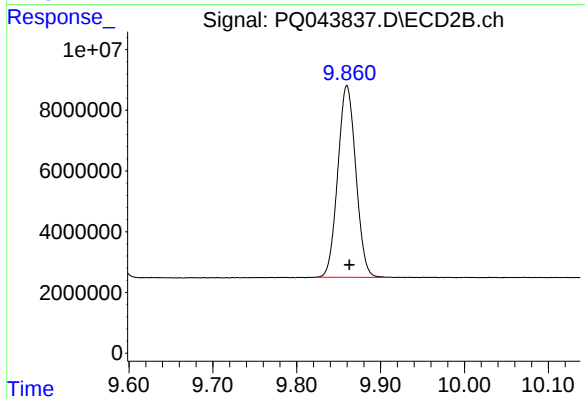
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 27801719
Conc: 27.93 ng/ml



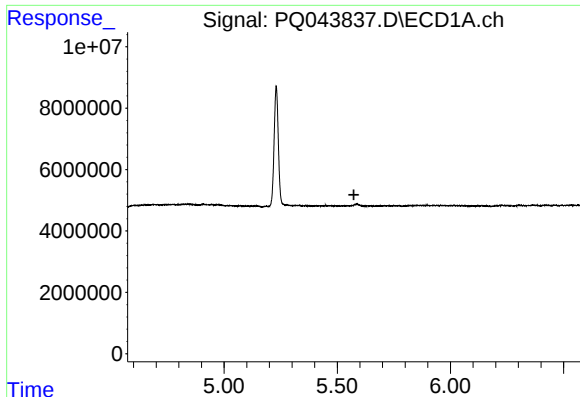
#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: 0.001 min
Response: 281751960
Conc: 44.58 ng/ml



#2 Decachlorobiphenyl

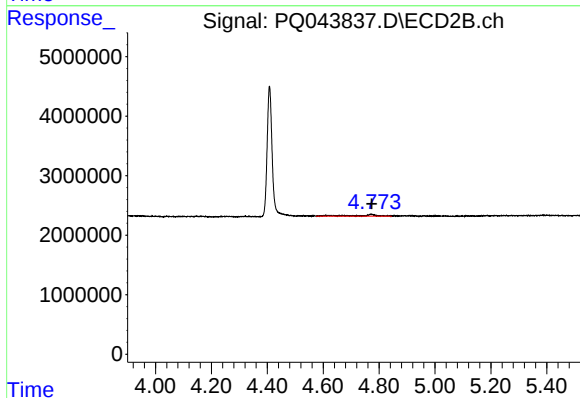
R.T.: 9.860 min
Delta R.T.: -0.003 min
Response: 94349815
Conc: 44.81 ng/ml



#9 AR-1221-2

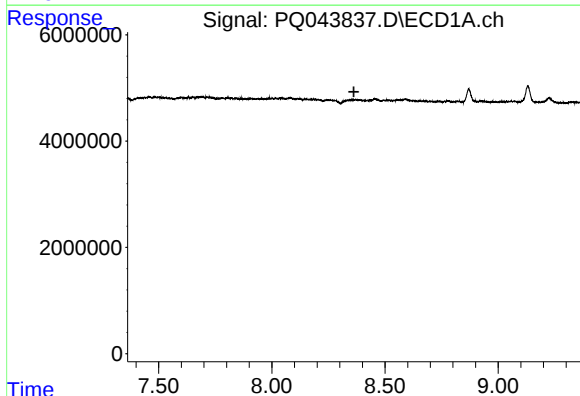
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-5



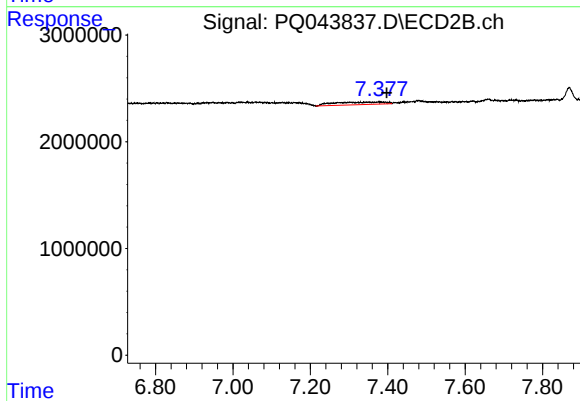
#9 AR-1221-2

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 1421272
Conc: 146.67 ng/ml



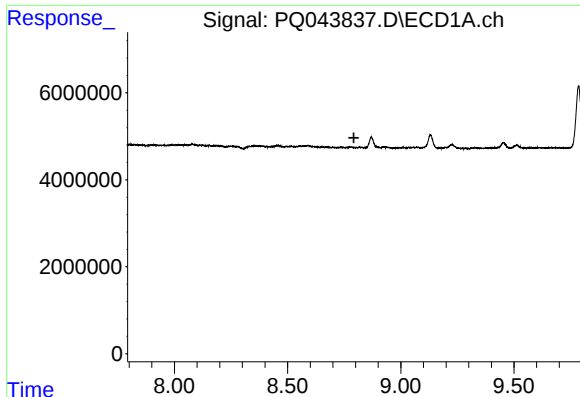
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.



#29 AR-1254-4

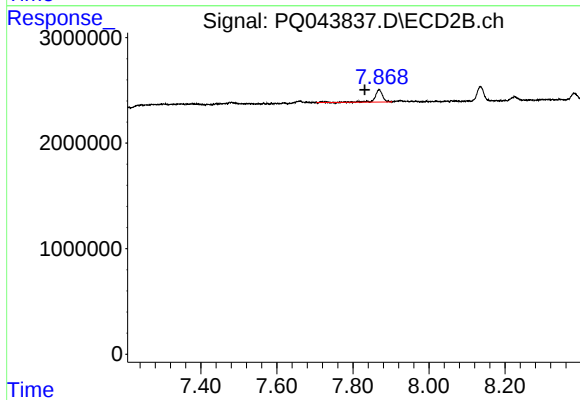
R.T.: 7.377 min
Delta R.T.: -0.020 min
Response: 2213305
Conc: 27.73 ng/ml



#30 AR-1254-5

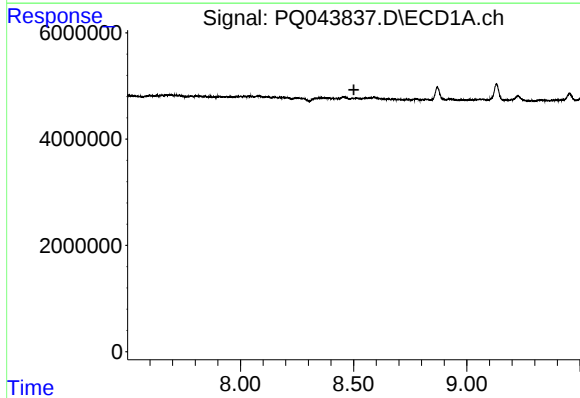
R.T.: 0.000 min
Exp R.T. : 8.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-5



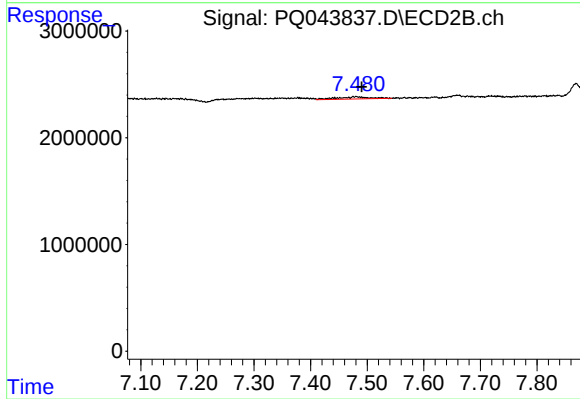
#30 AR-1254-5

R.T.: 7.869 min
Delta R.T.: 0.038 min
Response: 1666347
Conc: 15.32 ng/ml



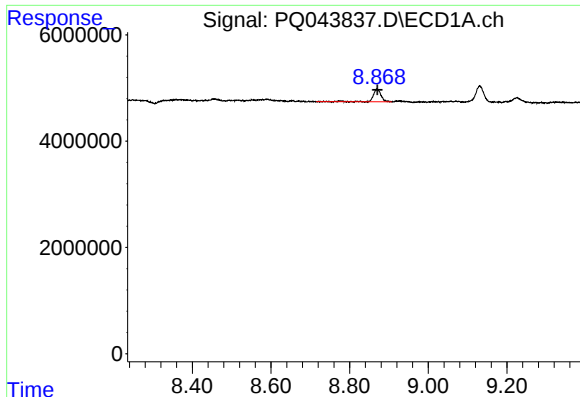
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.501 min
Response: 0
Conc: N.D.



#32 AR-1260-2

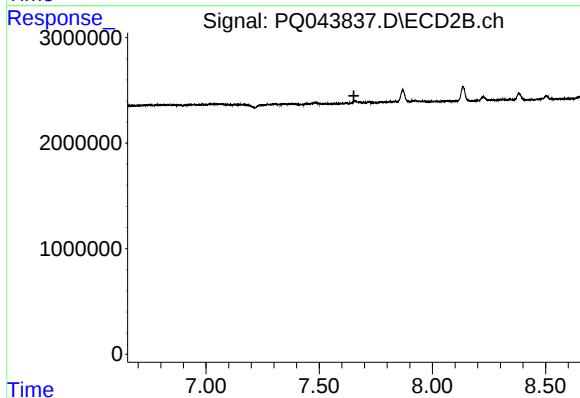
R.T.: 7.481 min
Delta R.T.: -0.009 min
Response: 784370
Conc: 10.40 ng/ml



#33 AR-1260-3

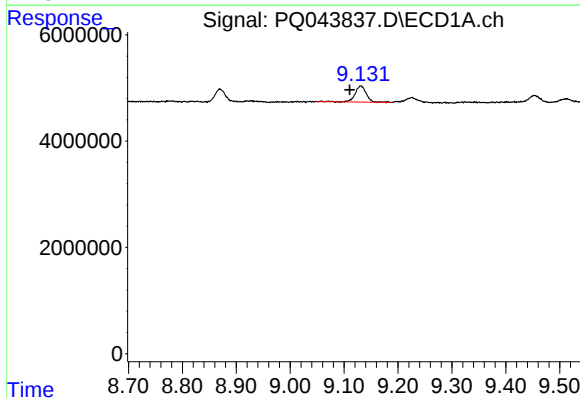
R.T.: 8.870 min
Delta R.T.: 0.000 min
Response: 3126315
Conc: 20.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-5



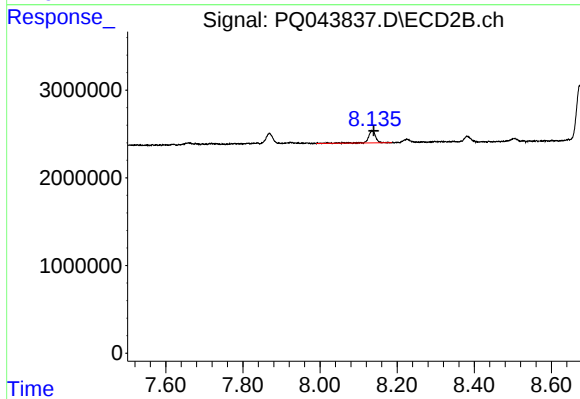
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.653 min
Response: 0
Conc: N.D.



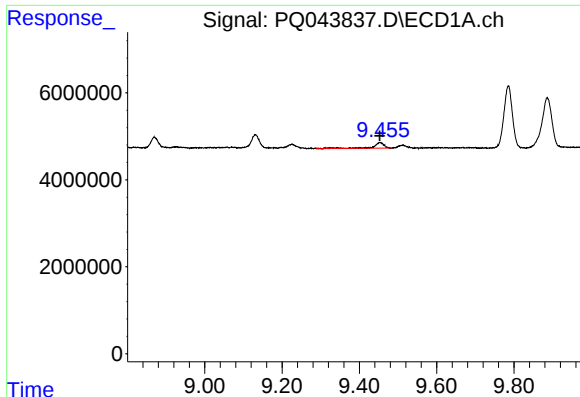
#34 AR-1260-4

R.T.: 9.131 min
Delta R.T.: 0.020 min
Response: 4344160
Conc: 23.56 ng/ml



#34 AR-1260-4

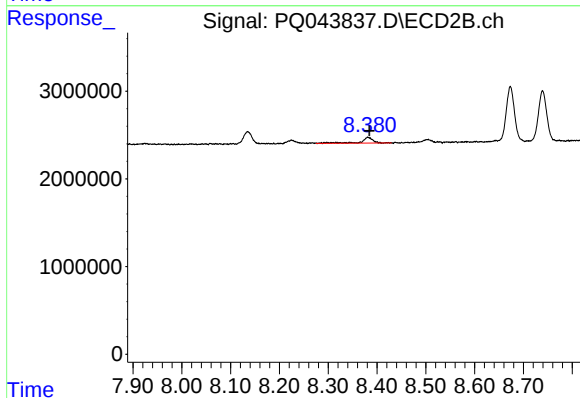
R.T.: 8.136 min
Delta R.T.: -0.004 min
Response: 1813992
Conc: 30.49 ng/ml



#35 AR-1260-5

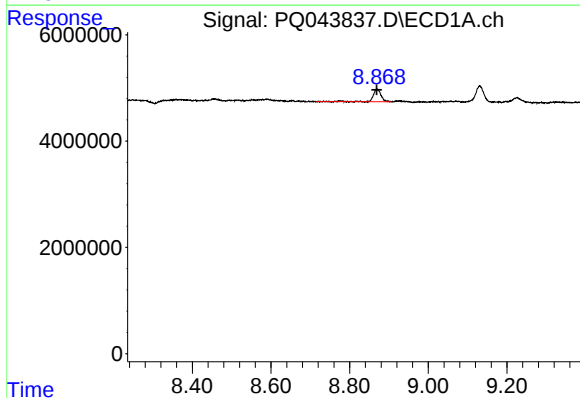
R.T.: 9.454 min
Delta R.T.: 0.000 min
Response: 2342694
Conc: 5.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-5



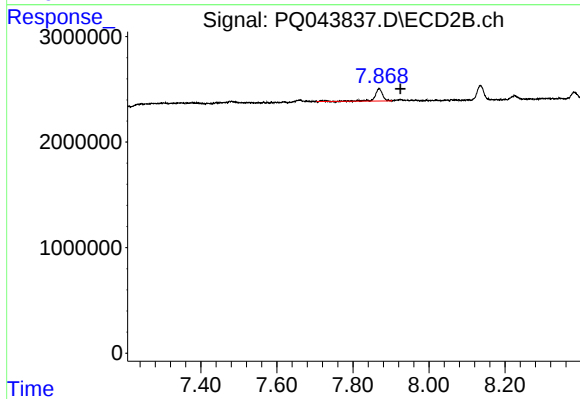
#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: -0.001 min
Response: 1067109
Conc: 6.97 ng/ml



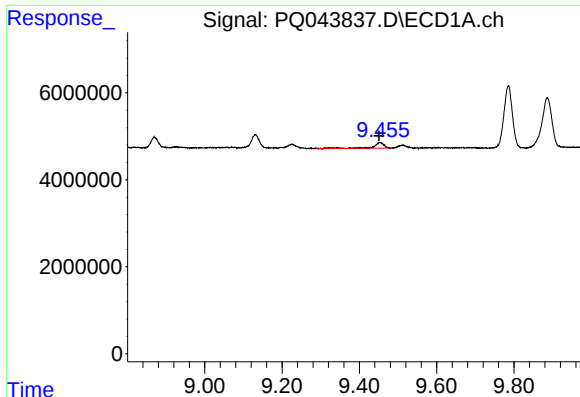
#36 AR-1262-1

R.T.: 8.870 min
Delta R.T.: 0.002 min
Response: 3126315
Conc: 11.07 ng/ml



#36 AR-1262-1

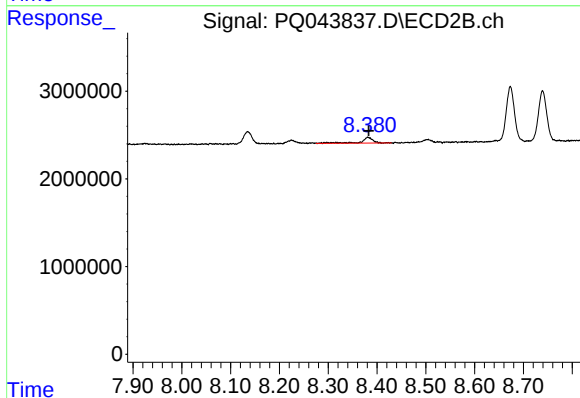
R.T.: 7.869 min
Delta R.T.: -0.055 min
Response: 1666347
Conc: 36.92 ng/ml



#37 AR-1262-2

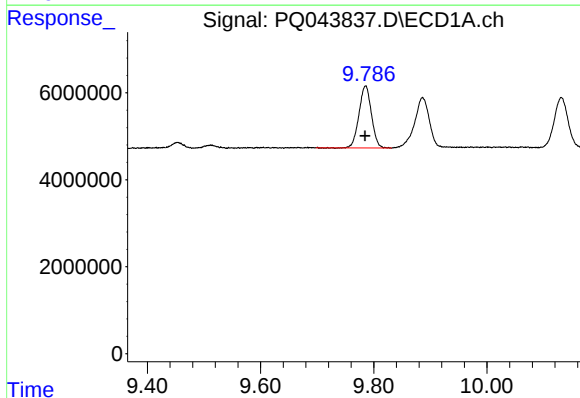
R.T.: 9.454 min
Delta R.T.: 0.002 min
Response: 2342694
Conc: 3.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-5



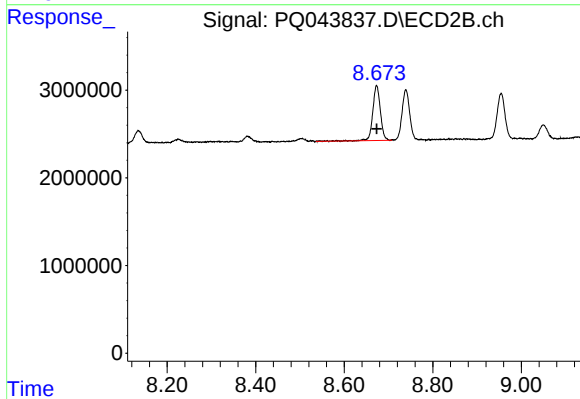
#37 AR-1262-2

R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 1067109
Conc: 5.09 ng/ml



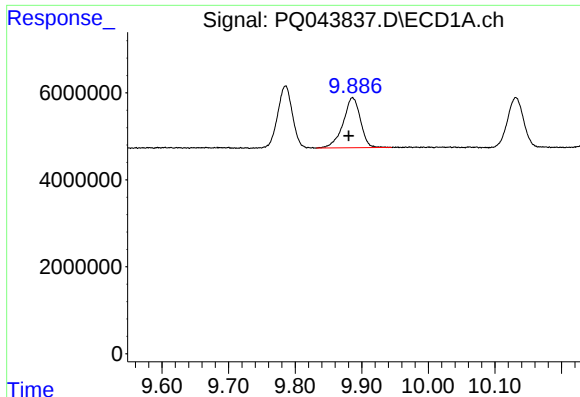
#38 AR-1262-3

R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 21679106
Conc: 49.93 ng/ml



#38 AR-1262-3

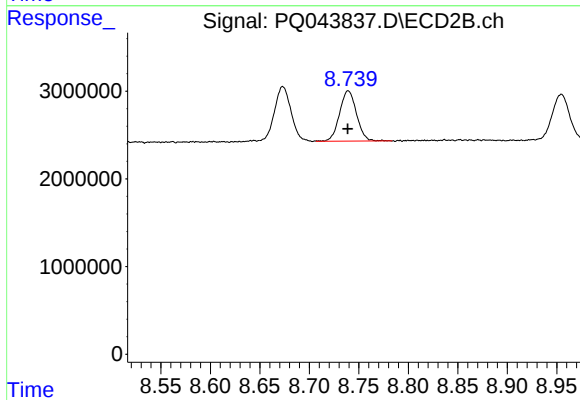
R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 7513287
Conc: 84.58 ng/ml



#39 AR-1262-4

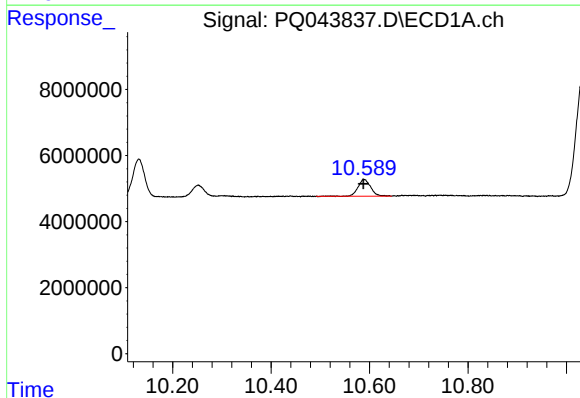
R.T.: 9.886 min
Delta R.T.: 0.006 min
Response: 20759470
Conc: 62.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-5



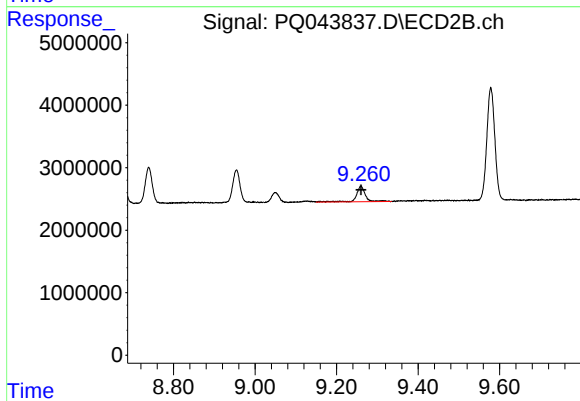
#39 AR-1262-4

R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 6942445
Conc: 40.82 ng/ml



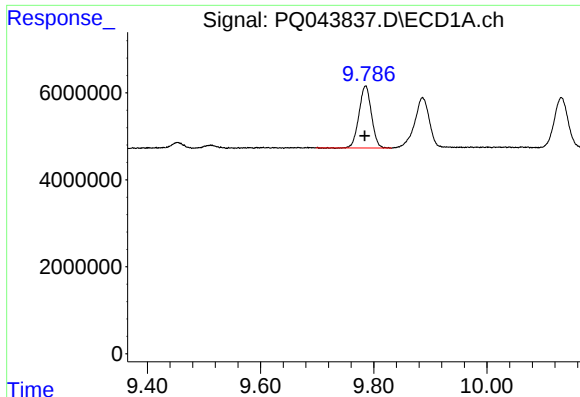
#40 AR-1262-5

R.T.: 10.589 min
Delta R.T.: 0.002 min
Response: 8974046
Conc: 31.85 ng/ml



#40 AR-1262-5

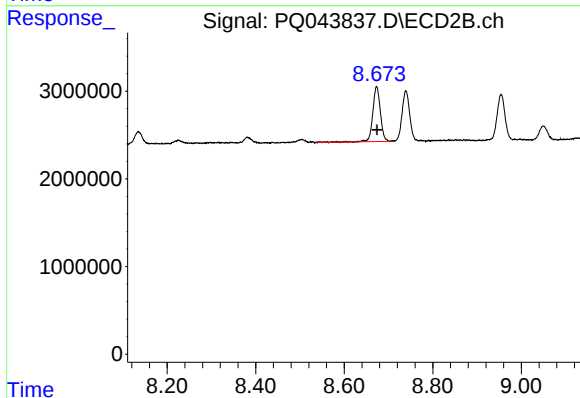
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 3834830
Conc: 37.54 ng/ml



#41 AR-1268-1

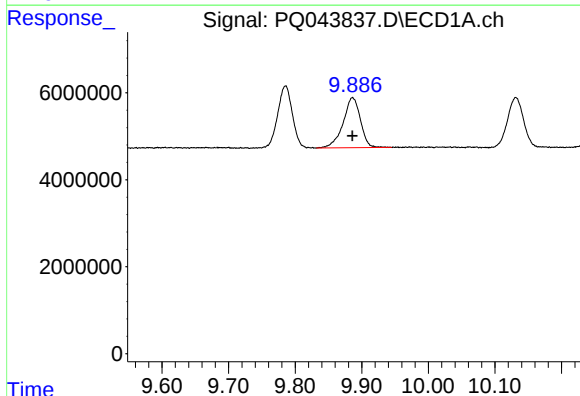
R.T.: 9.785 min
Delta R.T.: 0.001 min
Response: 21679106
Conc: 28.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-5



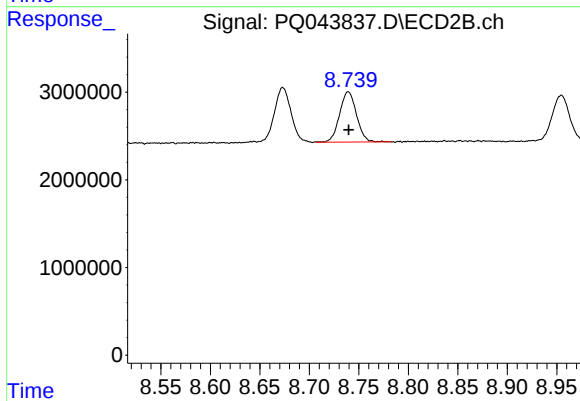
#41 AR-1268-1

R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 7513287
Conc: 29.01 ng/ml



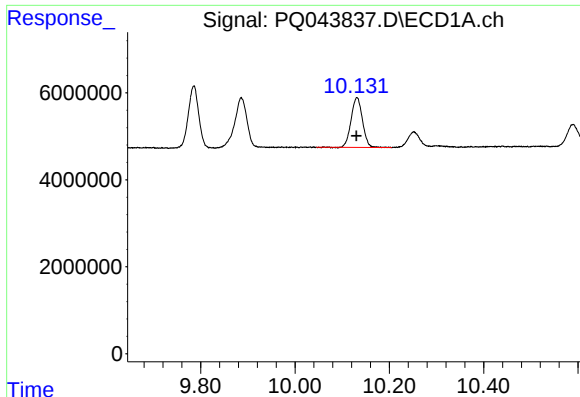
#42 AR-1268-2

R.T.: 9.886 min
Delta R.T.: 0.000 min
Response: 20759470
Conc: 28.43 ng/ml



#42 AR-1268-2

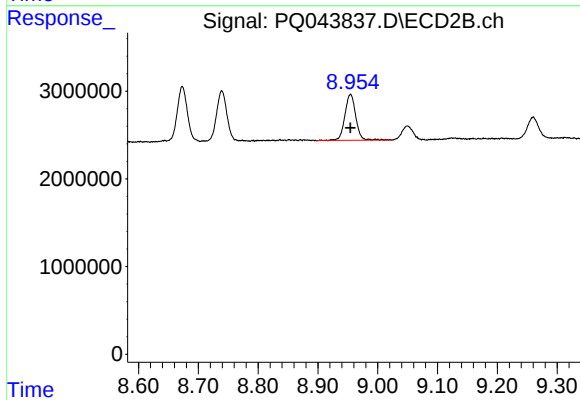
R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 6942445
Conc: 28.42 ng/ml



#43 AR-1268-3

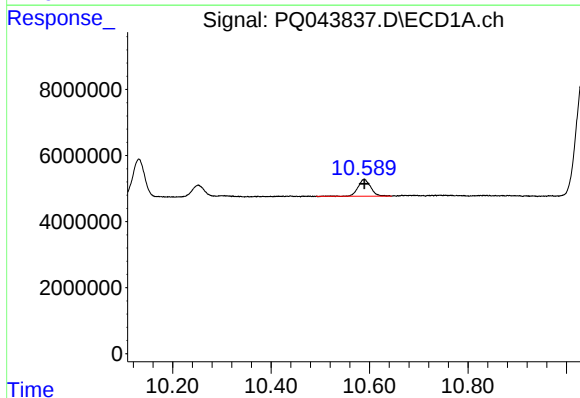
R.T.: 10.131 min
Delta R.T.: 0.001 min
Response: 19252165
Conc: 31.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-5



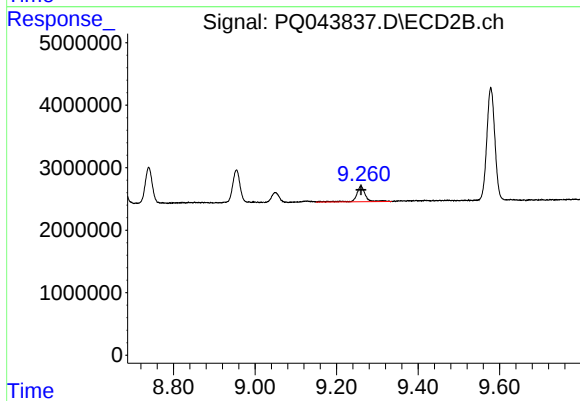
#43 AR-1268-3

R.T.: 8.955 min
Delta R.T.: 0.000 min
Response: 6705885
Conc: 31.51 ng/ml



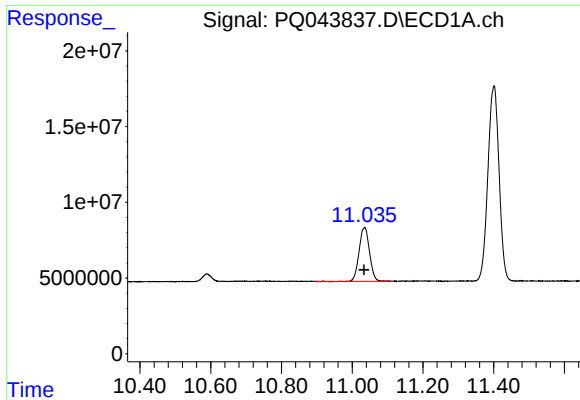
#44 AR-1268-4

R.T.: 10.589 min
Delta R.T.: 0.000 min
Response: 8974046
Conc: 27.97 ng/ml



#44 AR-1268-4

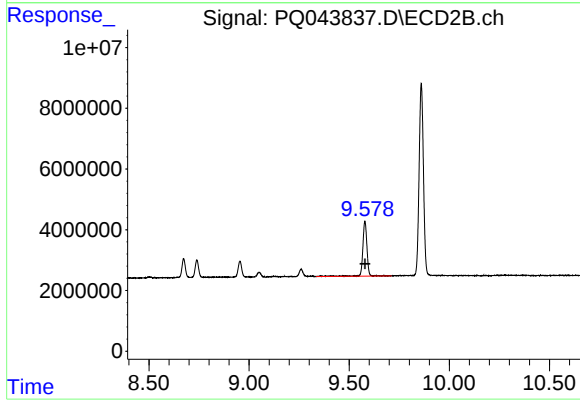
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 3834830
Conc: 32.81 ng/ml



#45 AR-1268-5

R.T.: 11.034 min
Delta R.T.: 0.000 min
Response: 72344665
Conc: 28.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-5



#45 AR-1268-5

R.T.: 9.579 min
Delta R.T.: 0.000 min
Response: 25795884
Conc: 29.02 ng/ml