

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092519\
 Data File : PQ043843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 17:58
 Operator : SM\AJ
 Sample : MDL-AR1268-W-4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-AR1268-W-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:33:01 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	4.407	54811856	29172782	29.218	29.308
2)	SA Decachlor...	11.396	9.858	289.8E6	96456784	45.852	45.810
Target Compounds							
9)	L2 AR-1221-2	0.000	4.772	0	476772	N.D.	49.200 #
30)	L6 AR-1254-5	0.000	7.869	0	1753812	N.D.	16.120 #
31)	L7 AR-1260-1	0.000	7.259	0	88233	N.D.	1.512 #
33)	L7 AR-1260-3	8.868	0.000	3264133	0	21.918	N.D. #
34)	L7 AR-1260-4	9.129	8.134	4204165	1958489	22.799	32.919 #
35)	L7 AR-1260-5	9.451	8.381	1604511	1118207	3.802	7.300 #
36)	L8 AR-1262-1	8.868	7.869	3264133	1753812	11.563	38.854 #
37)	L8 AR-1262-2	9.451	8.381	1604511	1118207	2.649	5.336 #
38)	L8 AR-1262-3	9.782	8.672	22379305	7827707	51.540	88.114 #
39)	L8 AR-1262-4	9.883	8.737	21365691	7140948	64.288	41.986 #
40)	L8 AR-1262-5	10.587	9.258	9503607	3163627	33.729	30.971
41)	L9 AR-1268-1	9.782	8.672	22379305	7827707	29.140	30.226
42)	L9 AR-1268-2	9.883	8.737	21365691	7140948	29.260	29.234
43)	L9 AR-1268-3	10.128	8.952	19901013	6845279	32.286	32.168
44)	L9 AR-1268-4	10.587	9.258	9503607	3163627	29.623	27.071
45)	L9 AR-1268-5	11.032	9.576	74895194	25340223	29.409	28.512

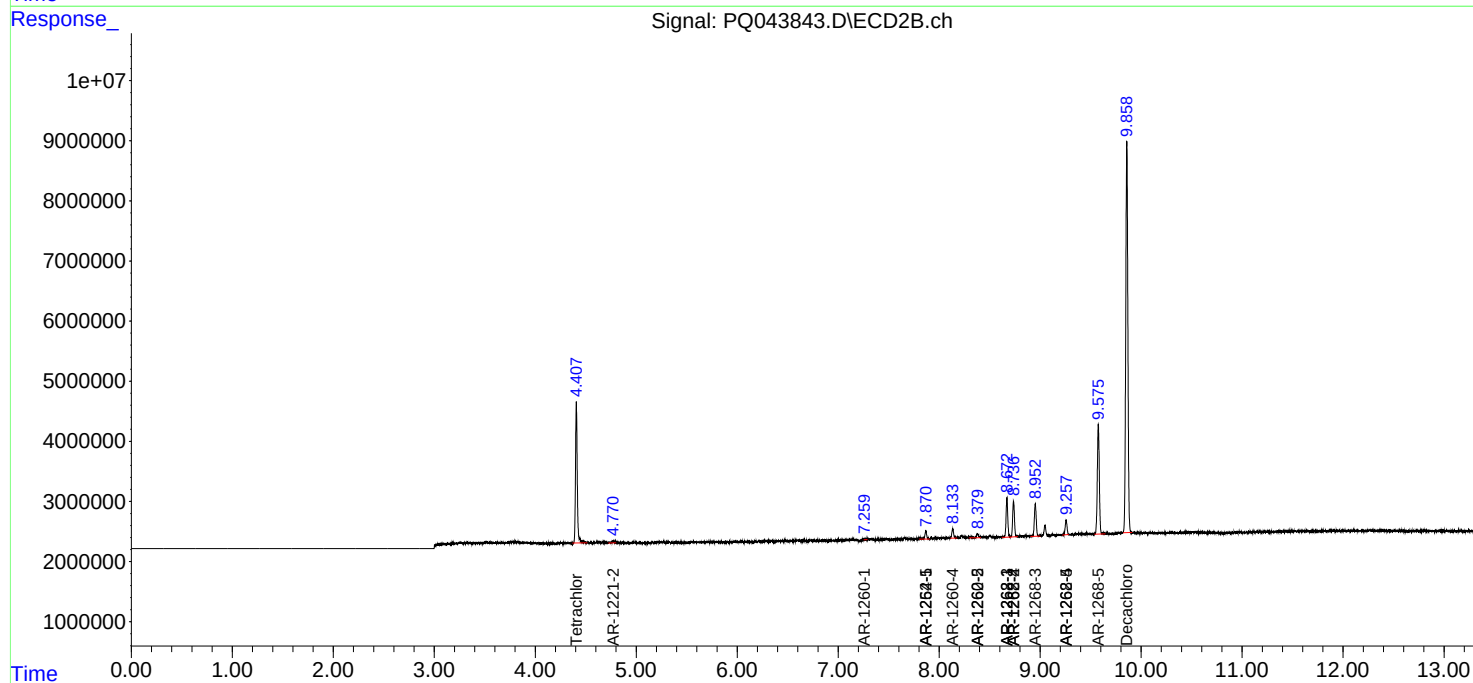
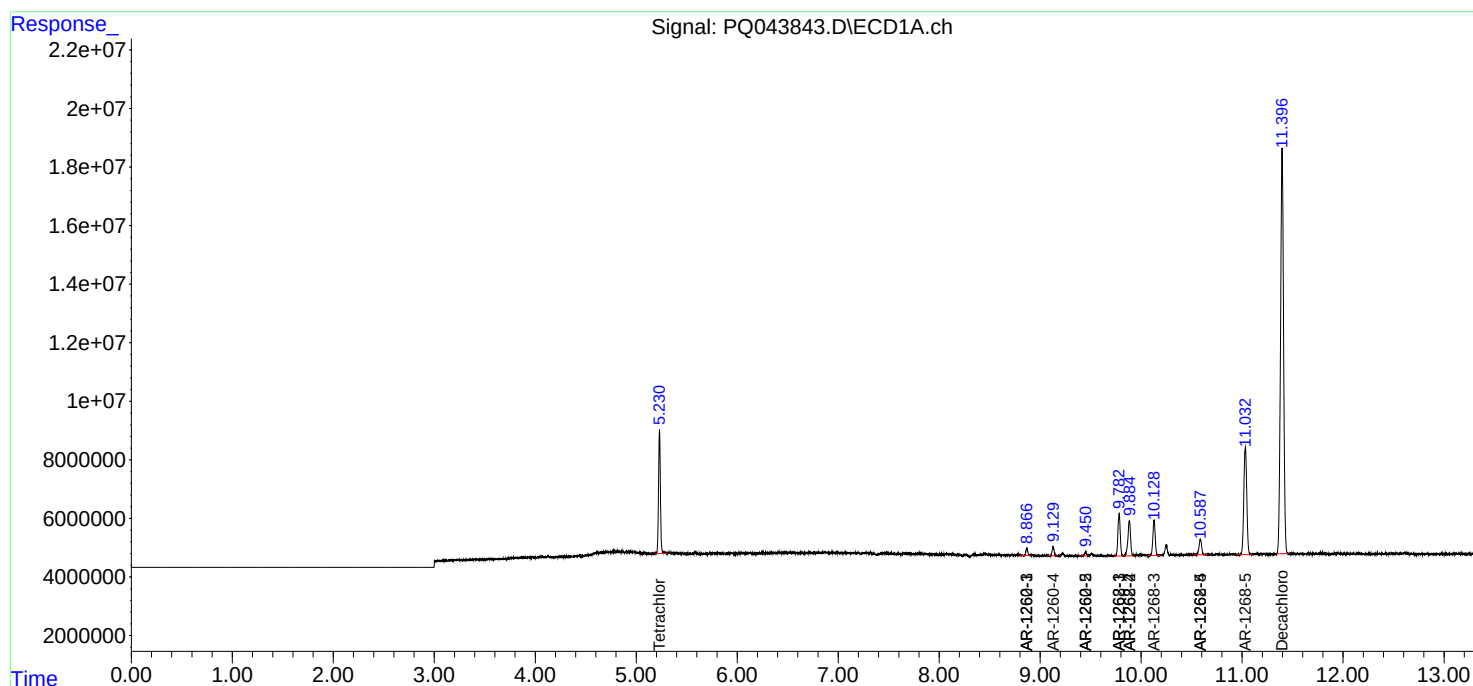
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

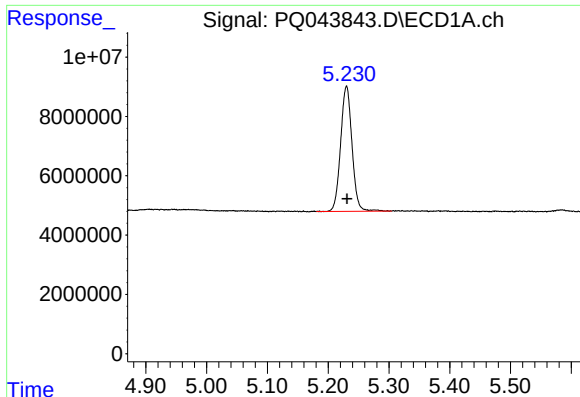
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092519\
Data File : PQ043843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 17:58
Operator : SM\AJ
Sample : MDL-AR1268-W-4
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 04:33:01 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

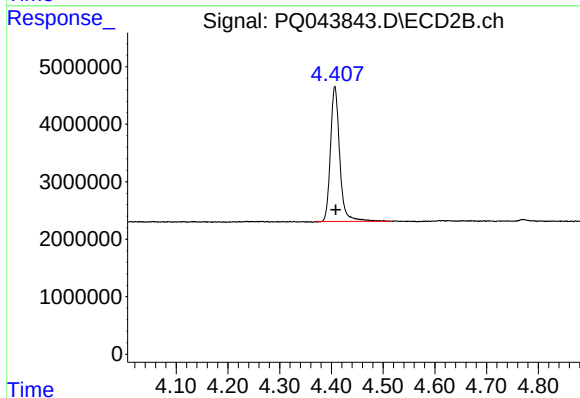




#1 Tetrachloro-m-xylene

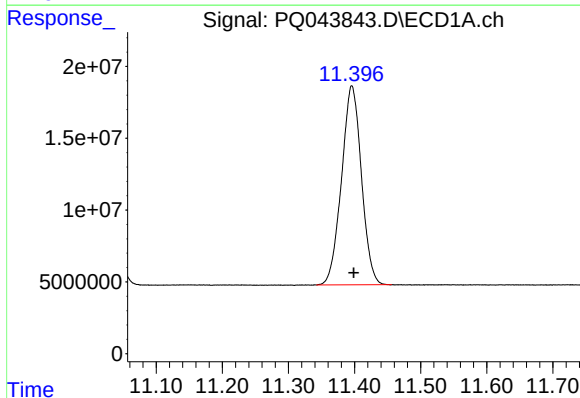
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 54811856
Conc: 29.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-4



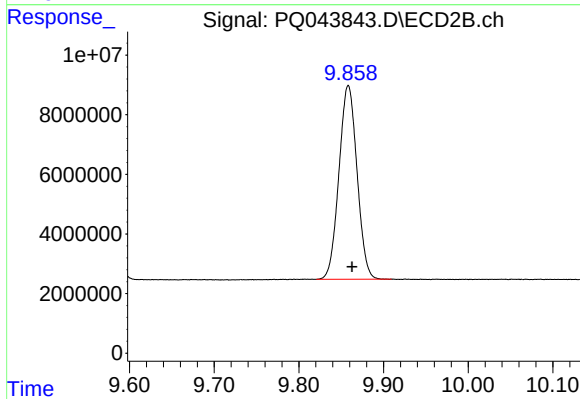
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.002 min
Response: 29172782
Conc: 29.31 ng/ml



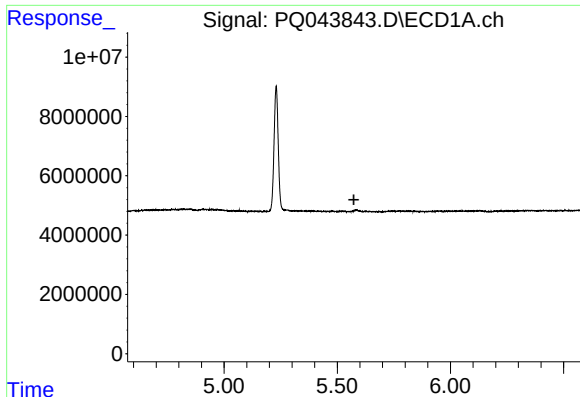
#2 Decachlorobiphenyl

R.T.: 11.396 min
Delta R.T.: -0.003 min
Response: 289774794
Conc: 45.85 ng/ml



#2 Decachlorobiphenyl

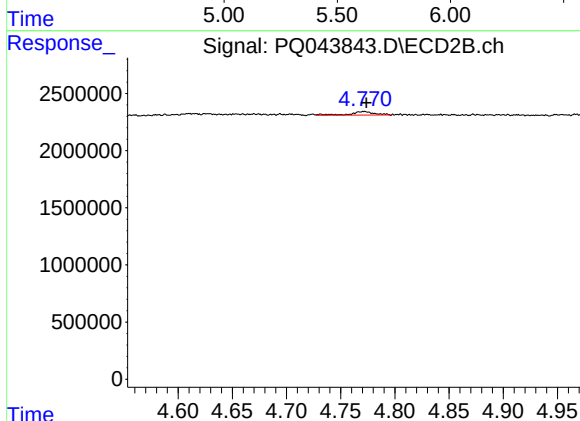
R.T.: 9.858 min
Delta R.T.: -0.005 min
Response: 96456784
Conc: 45.81 ng/ml



#9 AR-1221-2

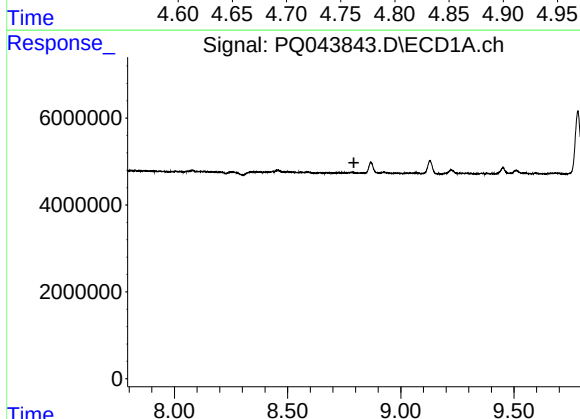
R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-4



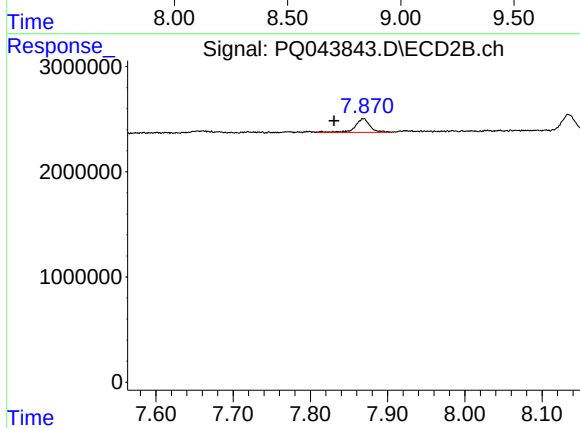
#9 AR-1221-2

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 476772
Conc: 49.20 ng/ml



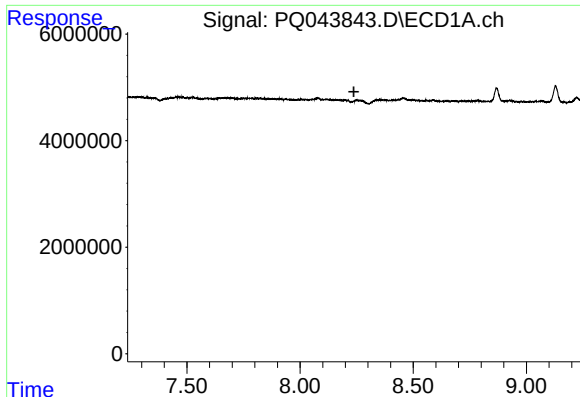
#30 AR-1254-5

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



#30 AR-1254-5

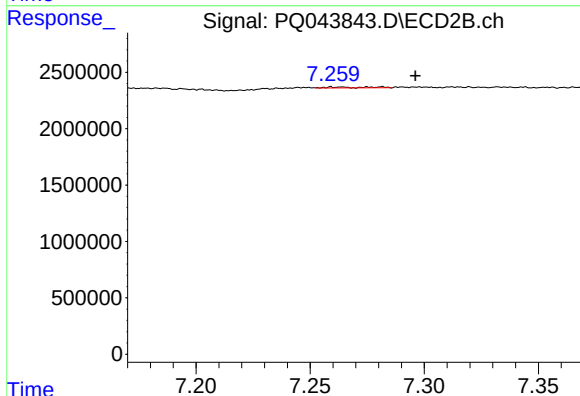
R.T.: 7.869 min
Delta R.T.: 0.038 min
Response: 1753812
Conc: 16.12 ng/ml



#31 AR-1260-1

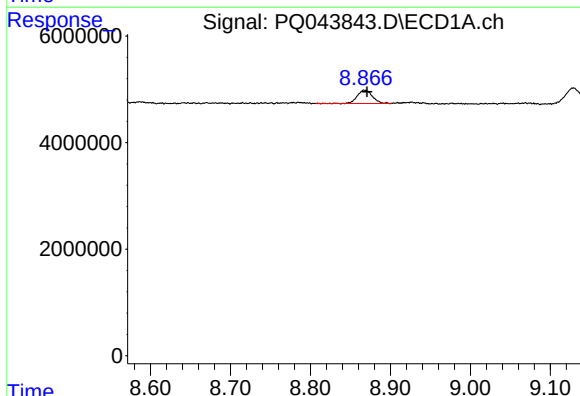
R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-4



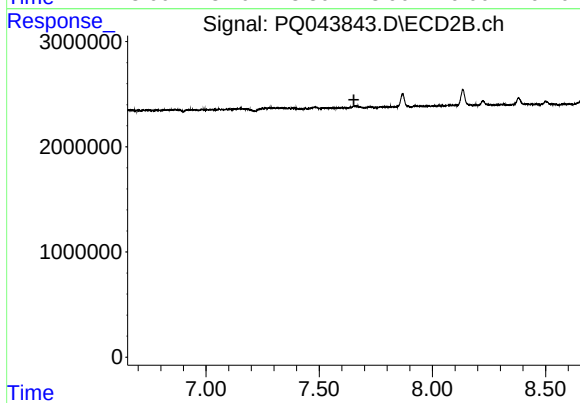
#31 AR-1260-1

R.T.: 7.259 min
Delta R.T.: -0.037 min
Response: 88233
Conc: 1.51 ng/ml



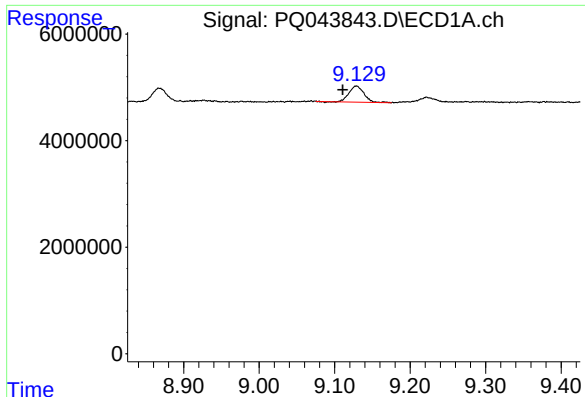
#33 AR-1260-3

R.T.: 8.868 min
Delta R.T.: -0.003 min
Response: 3264133
Conc: 21.92 ng/ml



#33 AR-1260-3

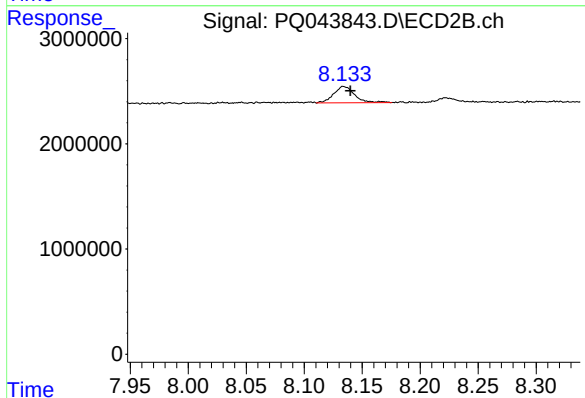
R.T.: 0.000 min
Exp R.T.: 7.653 min
Response: 0
Conc: N.D.



#34 AR-1260-4

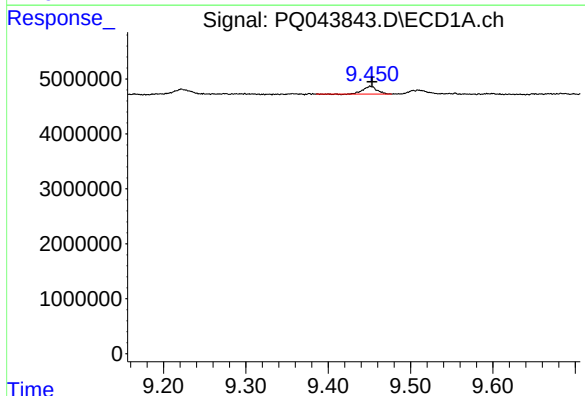
R.T.: 9.129 min
Delta R.T.: 0.018 min
Response: 4204165
Conc: 22.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-4



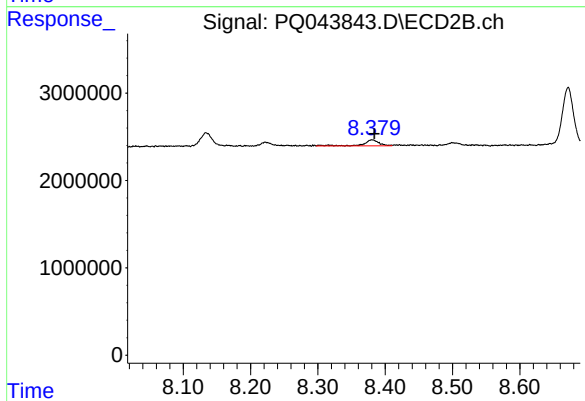
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: -0.006 min
Response: 1958489
Conc: 32.92 ng/ml



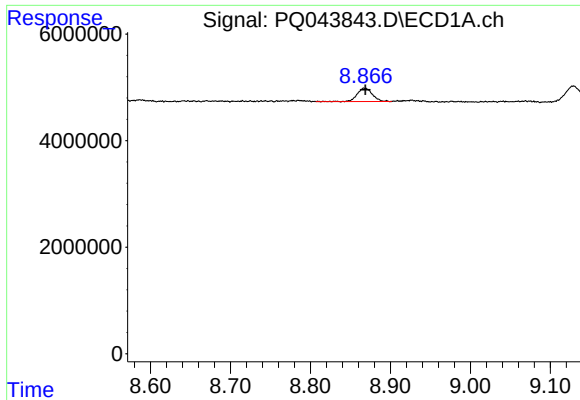
#35 AR-1260-5

R.T.: 9.451 min
Delta R.T.: -0.002 min
Response: 1604511
Conc: 3.80 ng/ml



#35 AR-1260-5

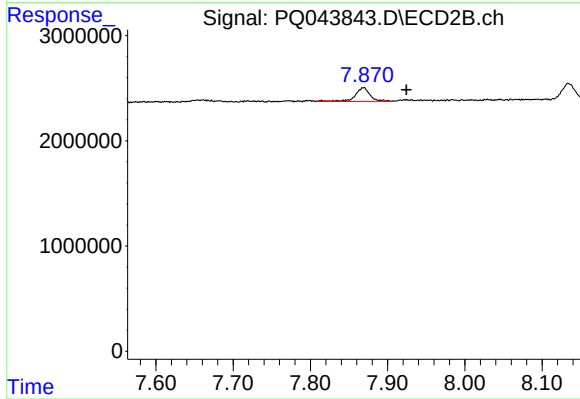
R.T.: 8.381 min
Delta R.T.: -0.004 min
Response: 1118207
Conc: 7.30 ng/ml



#36 AR-1262-1

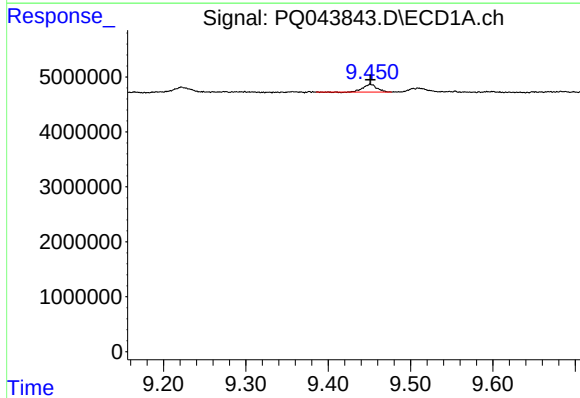
R.T.: 8.868 min
Delta R.T.: 0.000 min
Response: 3264133
Conc: 11.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-4



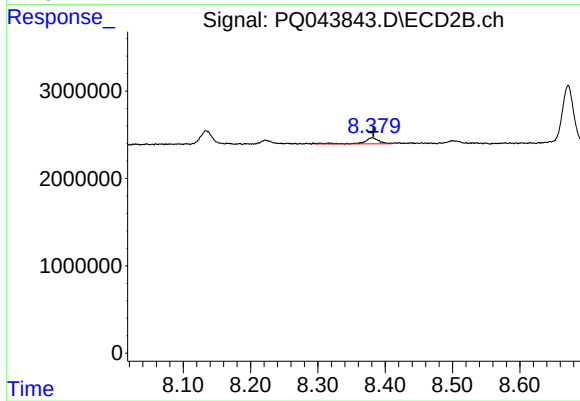
#36 AR-1262-1

R.T.: 7.869 min
Delta R.T.: -0.056 min
Response: 1753812
Conc: 38.85 ng/ml



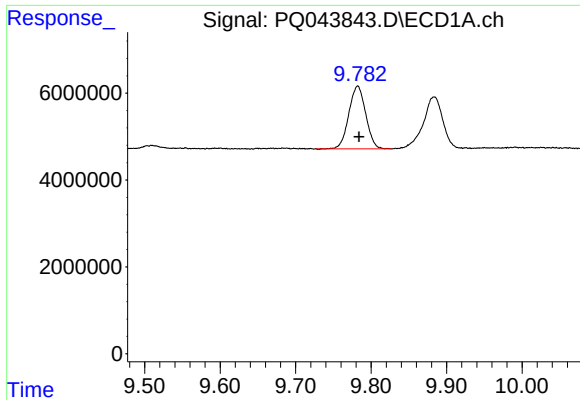
#37 AR-1262-2

R.T.: 9.451 min
Delta R.T.: 0.000 min
Response: 1604511
Conc: 2.65 ng/ml



#37 AR-1262-2

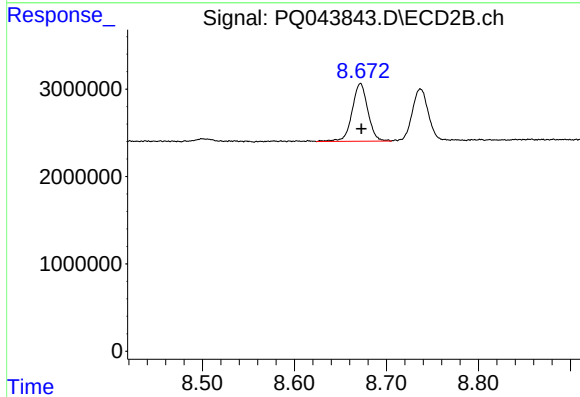
R.T.: 8.381 min
Delta R.T.: -0.002 min
Response: 1118207
Conc: 5.34 ng/ml



#38 AR-1262-3

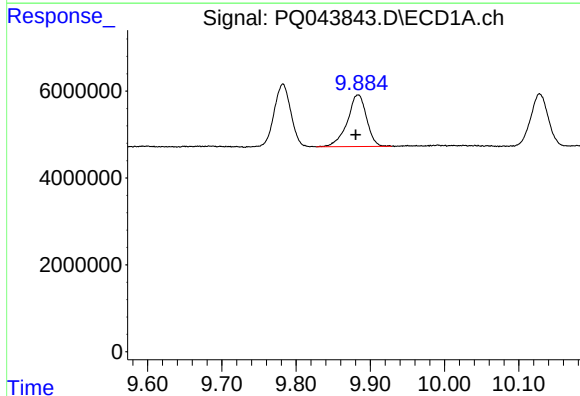
R.T.: 9.782 min
Delta R.T.: -0.002 min
Response: 22379305
Conc: 51.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-4



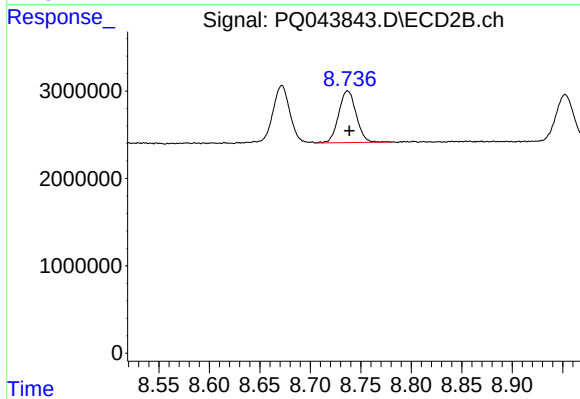
#38 AR-1262-3

R.T.: 8.672 min
Delta R.T.: -0.001 min
Response: 7827707
Conc: 88.11 ng/ml



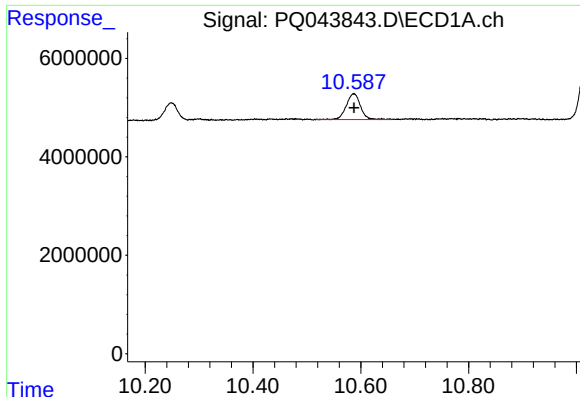
#39 AR-1262-4

R.T.: 9.883 min
Delta R.T.: 0.003 min
Response: 21365691
Conc: 64.29 ng/ml



#39 AR-1262-4

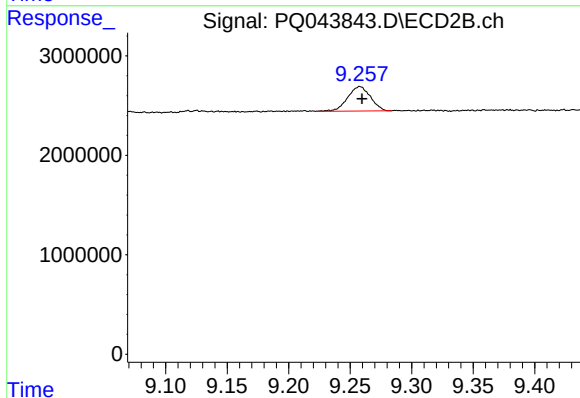
R.T.: 8.737 min
Delta R.T.: -0.002 min
Response: 7140948
Conc: 41.99 ng/ml



#40 AR-1262-5

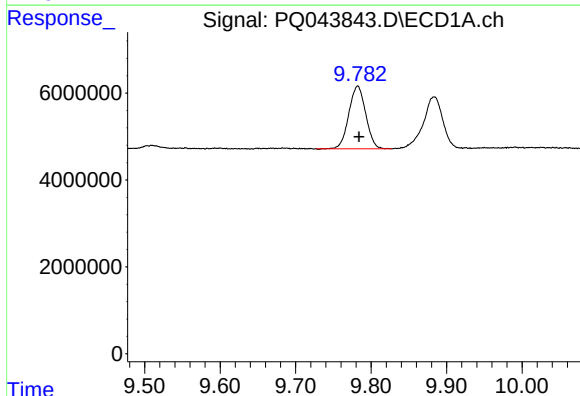
R.T.: 10.587 min
Delta R.T.: 0.000 min
Response: 9503607
Conc: 33.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-4



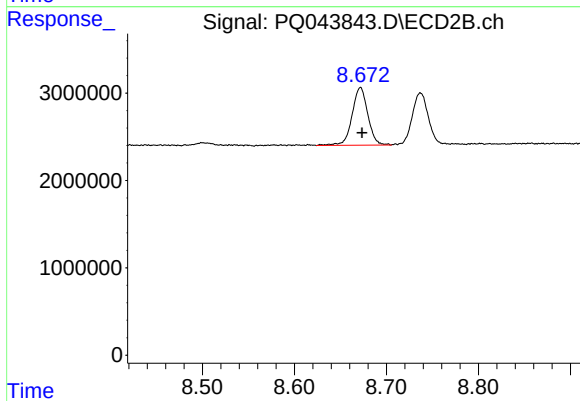
#40 AR-1262-5

R.T.: 9.258 min
Delta R.T.: -0.002 min
Response: 3163627
Conc: 30.97 ng/ml



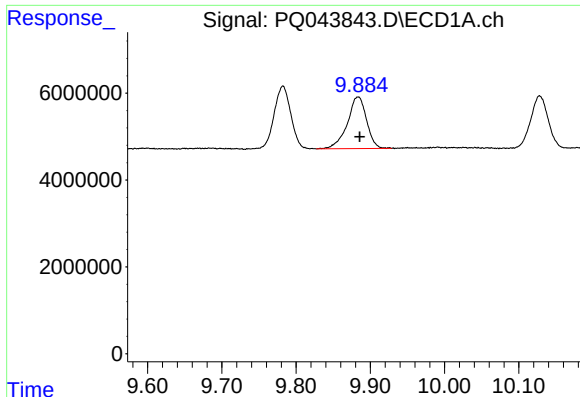
#41 AR-1268-1

R.T.: 9.782 min
Delta R.T.: -0.002 min
Response: 22379305
Conc: 29.14 ng/ml



#41 AR-1268-1

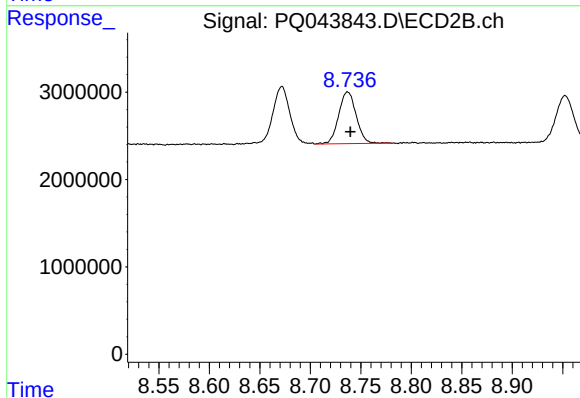
R.T.: 8.672 min
Delta R.T.: -0.002 min
Response: 7827707
Conc: 30.23 ng/ml



#42 AR-1268-2

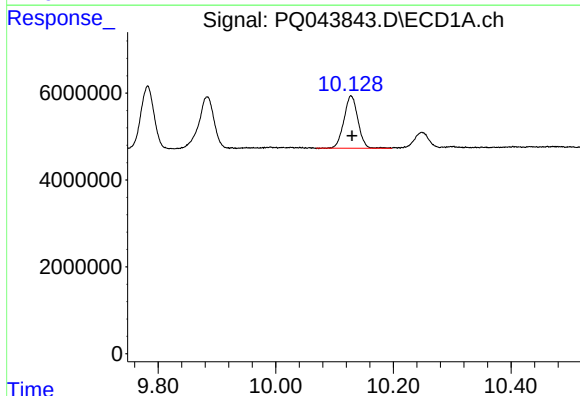
R.T.: 9.883 min
Delta R.T.: -0.002 min
Response: 21365691
Conc: 29.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-4



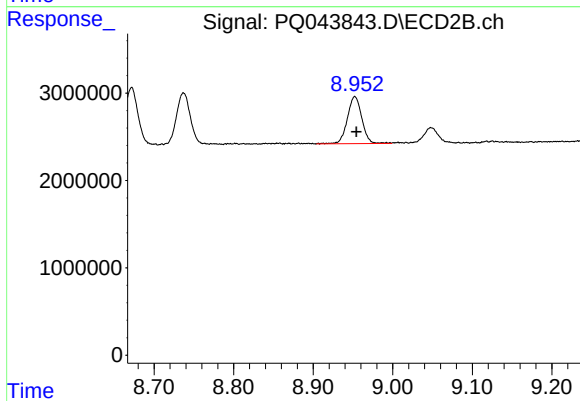
#42 AR-1268-2

R.T.: 8.737 min
Delta R.T.: -0.003 min
Response: 7140948
Conc: 29.23 ng/ml



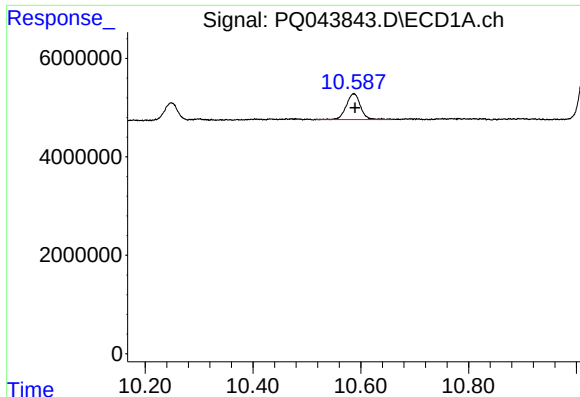
#43 AR-1268-3

R.T.: 10.128 min
Delta R.T.: -0.002 min
Response: 19901013
Conc: 32.29 ng/ml



#43 AR-1268-3

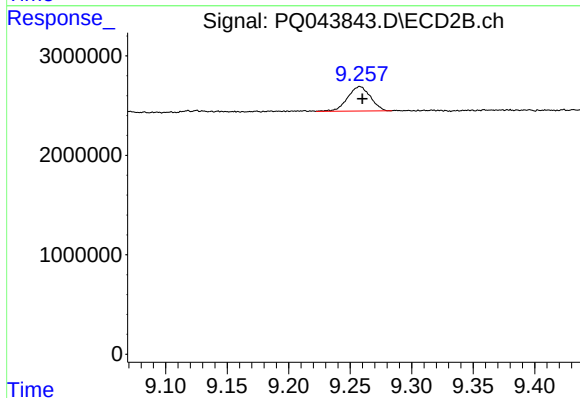
R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 6845279
Conc: 32.17 ng/ml



#44 AR-1268-4

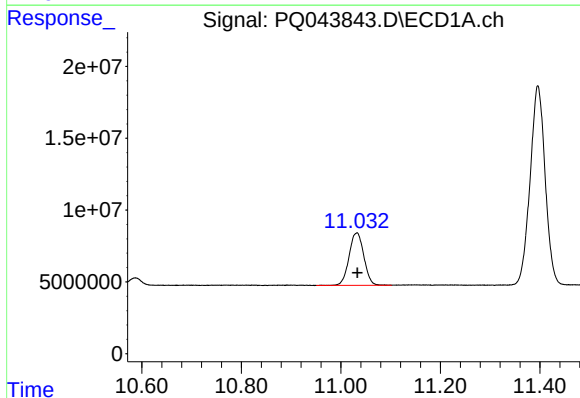
R.T.: 10.587 min
Delta R.T.: -0.002 min
Response: 9503607
Conc: 29.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-4



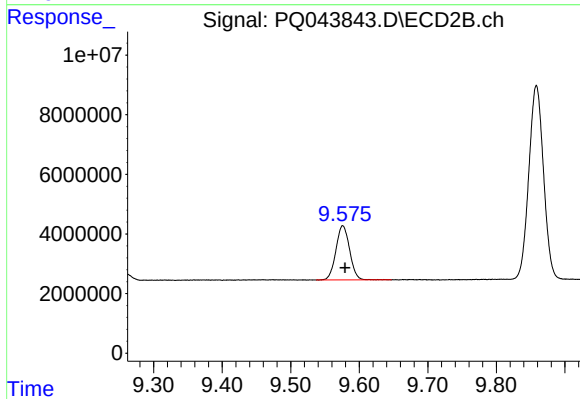
#44 AR-1268-4

R.T.: 9.258 min
Delta R.T.: -0.002 min
Response: 3163627
Conc: 27.07 ng/ml



#45 AR-1268-5

R.T.: 11.032 min
Delta R.T.: -0.002 min
Response: 74895194
Conc: 29.41 ng/ml



#45 AR-1268-5

R.T.: 9.576 min
Delta R.T.: -0.003 min
Response: 25340223
Conc: 28.51 ng/ml