

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092519\
 Data File : PQ043833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 15:11
 Operator : SM\AJ
 Sample : MDL-AR1268-S-1
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-AR1268-S-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:30:22 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...	5.234	4.408	41502743	22095372	22.123	22.198
2)	SA Decachlor...	11.405	9.865	270.0E6	90312257	42.728	42.892
Target Compounds							
30)	L6 AR-1254-5	0.000	7.871	0	1459482	N.D.	13.415 #
31)	L7 AR-1260-1	0.000	7.297	0	108951	N.D.	1.867 #
32)	L7 AR-1260-2	0.000	7.480	0	308967	N.D.	4.095 #
33)	L7 AR-1260-3	8.874	0.000	2583482	0	17.348	N.D. #
34)	L7 AR-1260-4	9.135	8.138	4431072	1419121	24.029	23.853
35)	L7 AR-1260-5	9.458	8.384	2168676	879049	5.139	5.738
36)	L8 AR-1262-1	8.874	7.871	2583482	1459482	9.151	32.333 #
37)	L8 AR-1262-2	9.458	8.384	2168676	879049	3.580	4.195
38)	L8 AR-1262-3	9.790	8.677	20145043	6930414	46.394	78.014 #
39)	L8 AR-1262-4	9.892	8.743	18824278	6045952	56.641	35.548 #
40)	L8 AR-1262-5	10.596	9.264	9005789	3473743	31.962	34.007
41)	L9 AR-1268-1	9.790	8.677	20145043	6930414	26.230	26.761
42)	L9 AR-1268-2	9.892	8.743	18824278	6045952	25.780	24.752
43)	L9 AR-1268-3	10.136	8.958	17073357	5833310	27.698	27.413
44)	L9 AR-1268-4	10.596	9.264	9005789	3473743	28.071	29.725
45)	L9 AR-1268-5	11.041	9.583	67326873	22805313	26.437	25.660

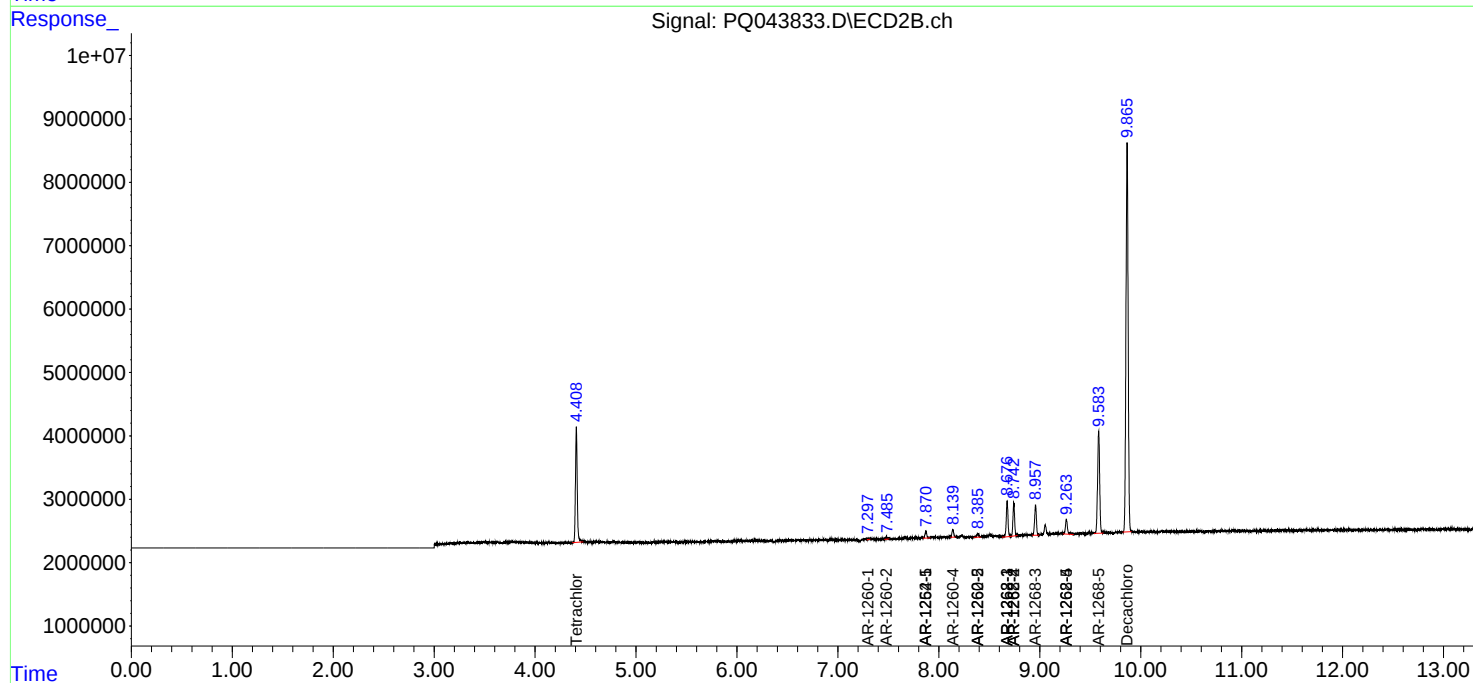
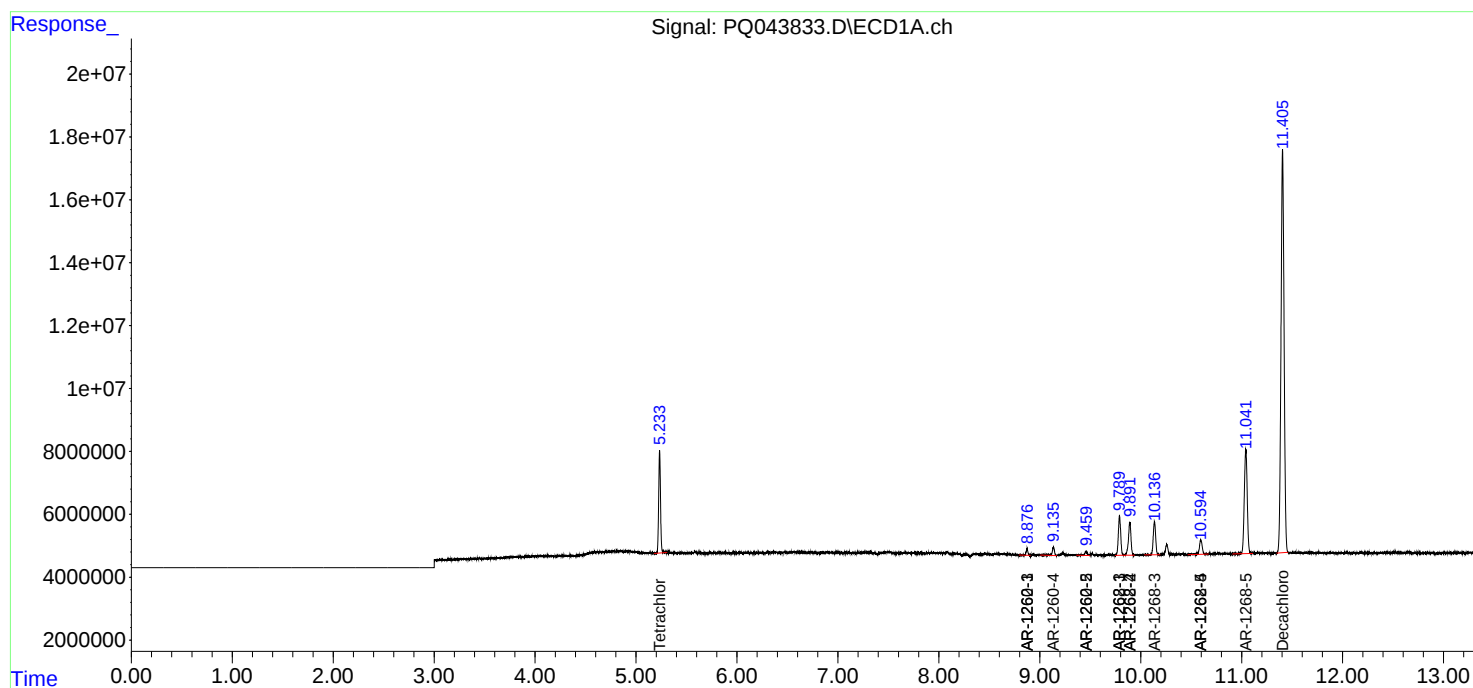
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

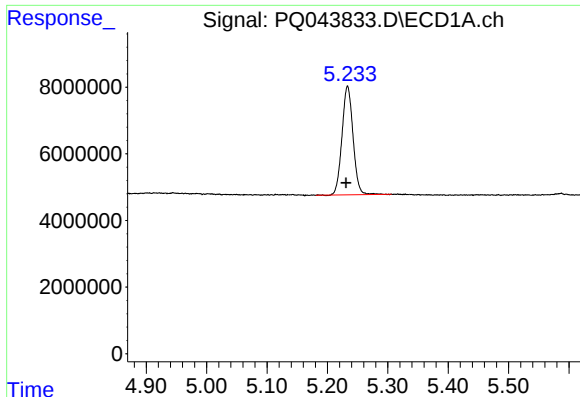
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092519\
Data File : PQ043833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 15:11
Operator : SM\AJ
Sample : MDL-AR1268-S-1
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 04:30:22 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
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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

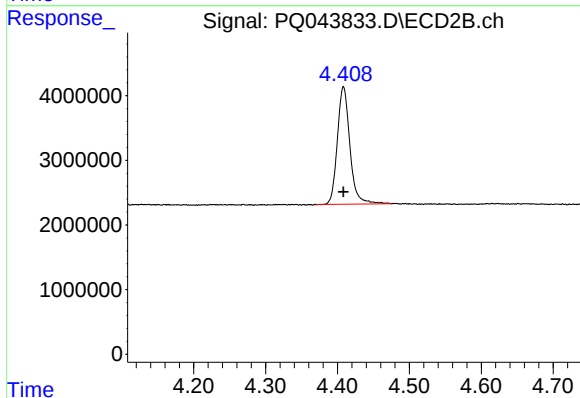




#1 Tetrachloro-m-xylene

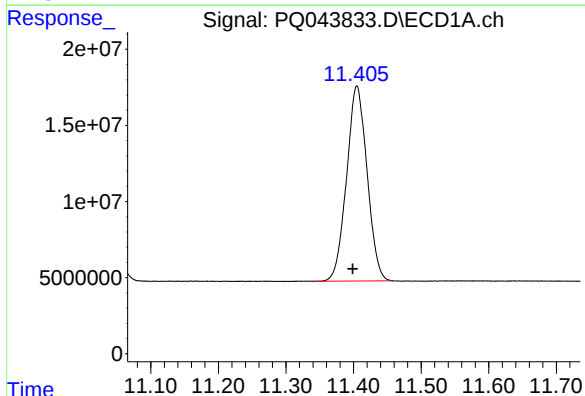
R.T.: 5.234 min
Delta R.T.: 0.003 min
Response: 41502743
Conc: 22.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-1



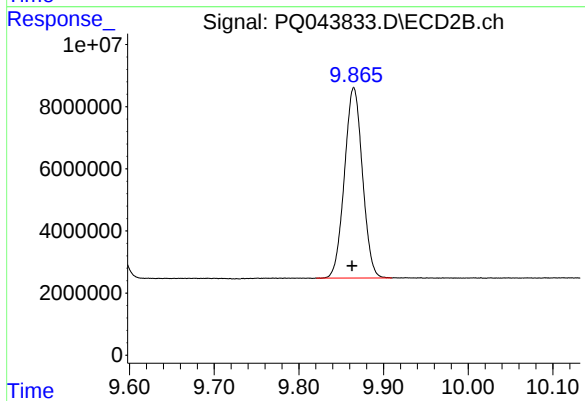
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 22095372
Conc: 22.20 ng/ml



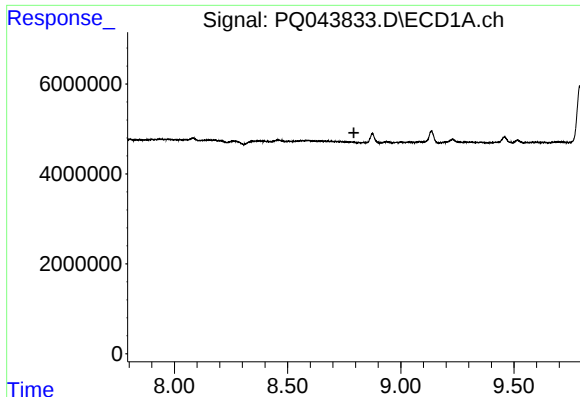
#2 Decachlorobiphenyl

R.T.: 11.405 min
Delta R.T.: 0.006 min
Response: 270033782
Conc: 42.73 ng/ml



#2 Decachlorobiphenyl

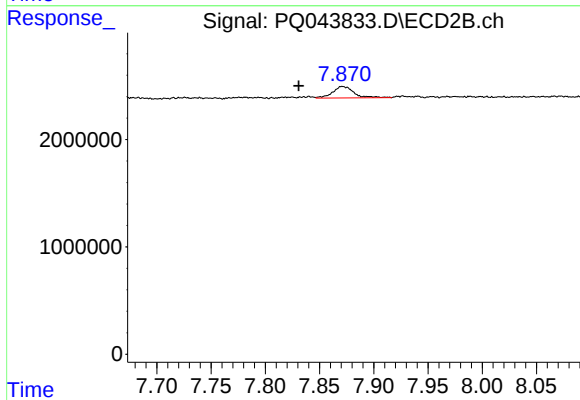
R.T.: 9.865 min
Delta R.T.: 0.002 min
Response: 90312257
Conc: 42.89 ng/ml



#30 AR-1254-5

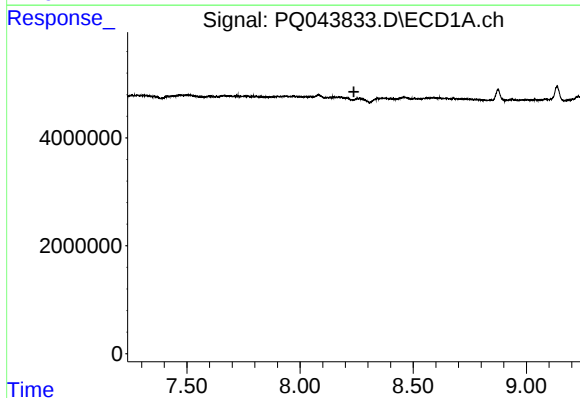
R.T.: 0.000 min
Exp R.T.: 8.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-1



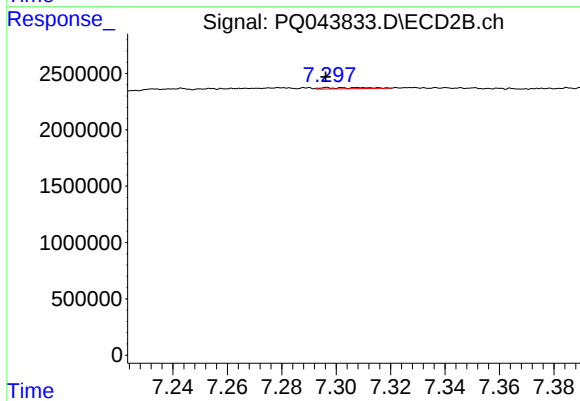
#30 AR-1254-5

R.T.: 7.871 min
Delta R.T.: 0.040 min
Response: 1459482
Conc: 13.41 ng/ml



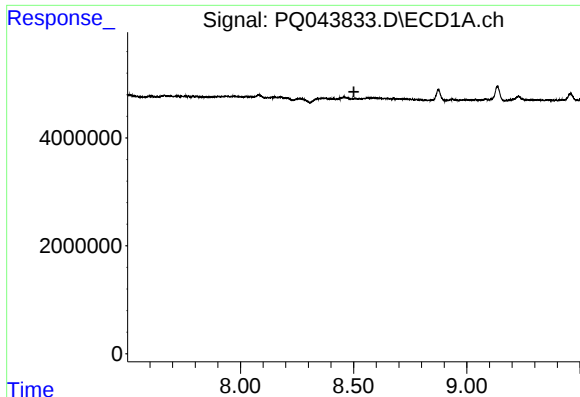
#31 AR-1260-1

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



#31 AR-1260-1

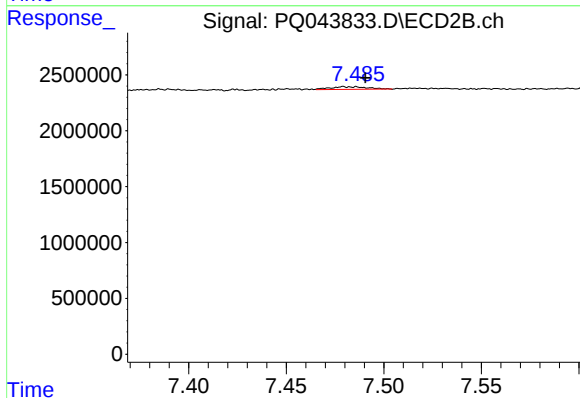
R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 108951
Conc: 1.87 ng/ml



#32 AR-1260-2

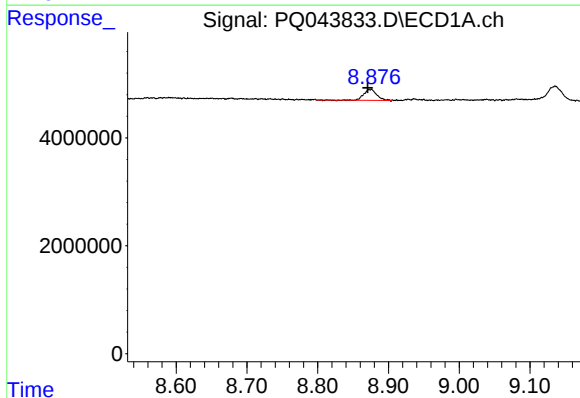
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-1



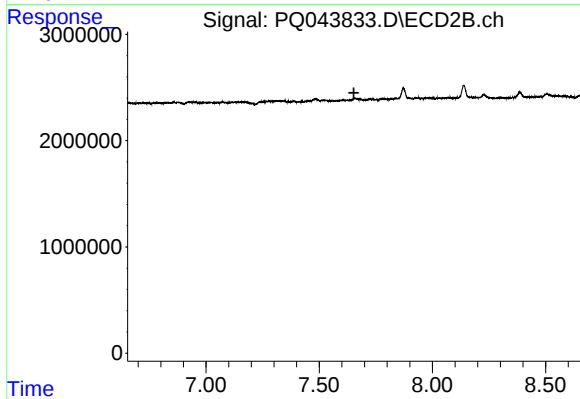
#32 AR-1260-2

R.T.: 7.480 min
Delta R.T.: -0.011 min
Response: 308967
Conc: 4.10 ng/ml



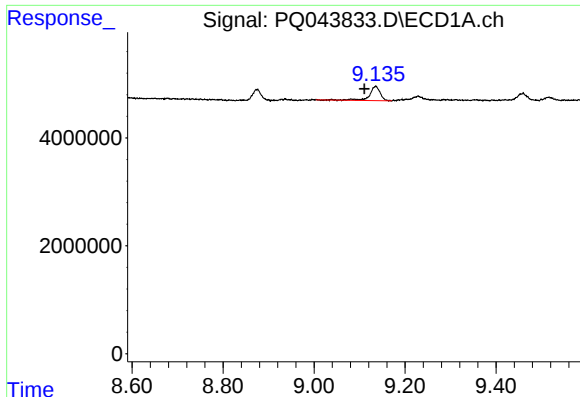
#33 AR-1260-3

R.T.: 8.874 min
Delta R.T.: 0.004 min
Response: 2583482
Conc: 17.35 ng/ml



#33 AR-1260-3

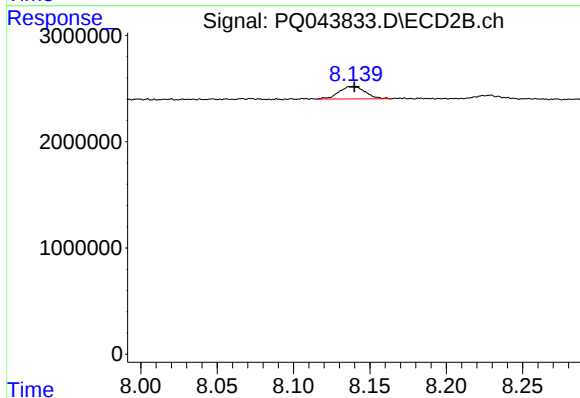
R.T.: 0.000 min
Exp R.T.: 7.653 min
Response: 0
Conc: N.D.



#34 AR-1260-4

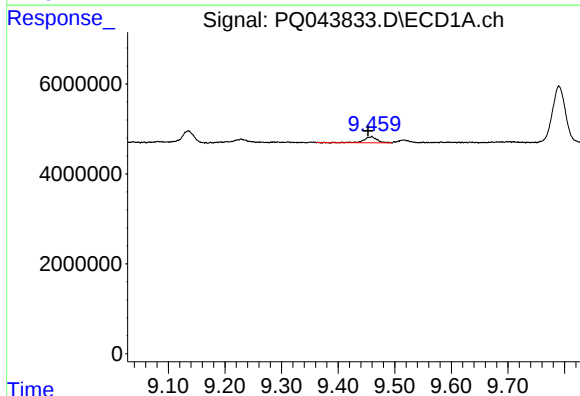
R.T.: 9.135 min
Delta R.T.: 0.024 min
Response: 4431072
Conc: 24.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-1



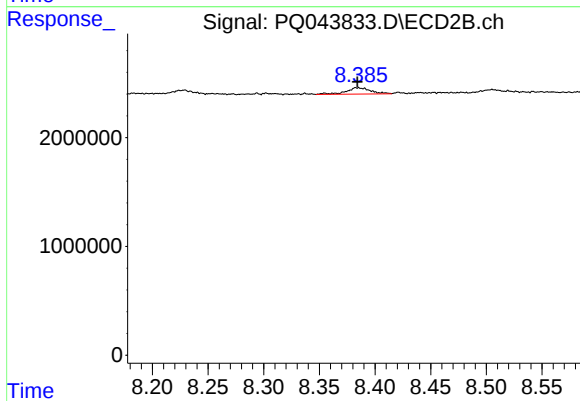
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: -0.001 min
Response: 1419121
Conc: 23.85 ng/ml



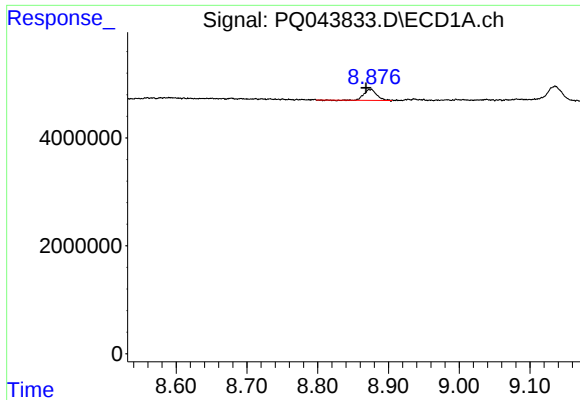
#35 AR-1260-5

R.T.: 9.458 min
Delta R.T.: 0.005 min
Response: 2168676
Conc: 5.14 ng/ml



#35 AR-1260-5

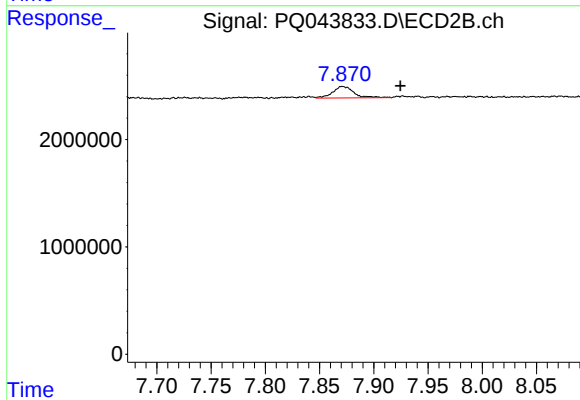
R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 879049
Conc: 5.74 ng/ml



#36 AR-1262-1

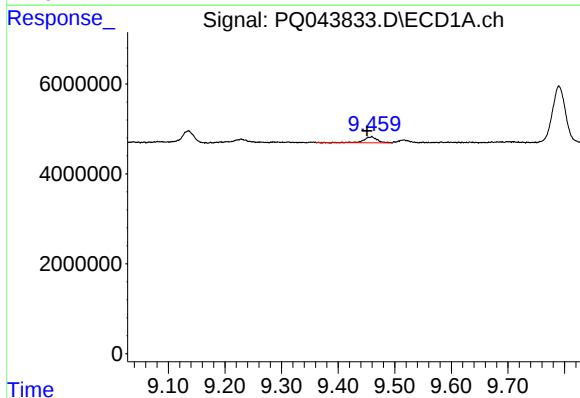
R.T.: 8.874 min
Delta R.T.: 0.006 min
Response: 2583482
Conc: 9.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-1



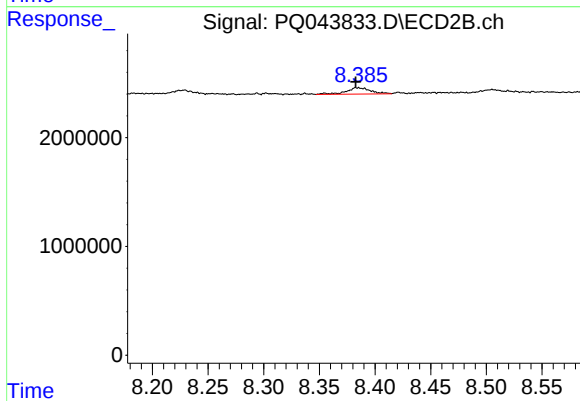
#36 AR-1262-1

R.T.: 7.871 min
Delta R.T.: -0.054 min
Response: 1459482
Conc: 32.33 ng/ml



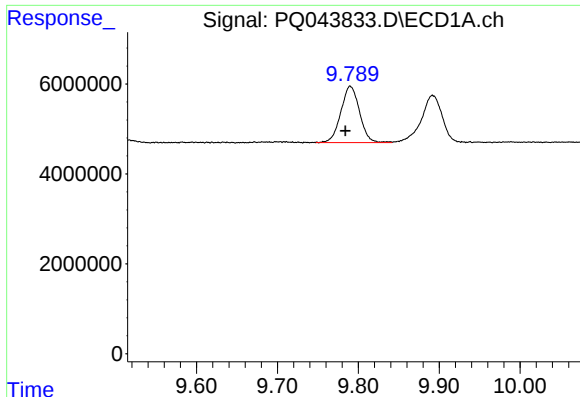
#37 AR-1262-2

R.T.: 9.458 min
Delta R.T.: 0.007 min
Response: 2168676
Conc: 3.58 ng/ml



#37 AR-1262-2

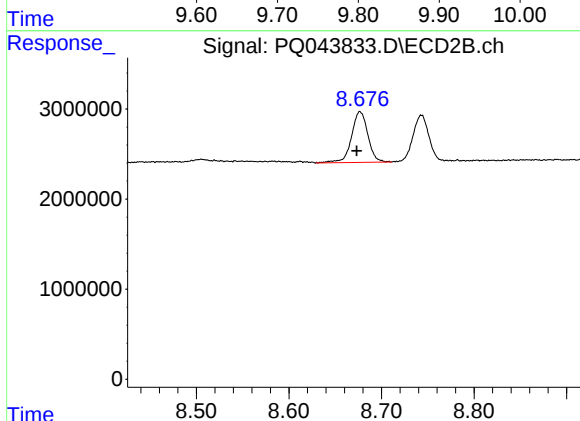
R.T.: 8.384 min
Delta R.T.: 0.001 min
Response: 879049
Conc: 4.19 ng/ml



#38 AR-1262-3

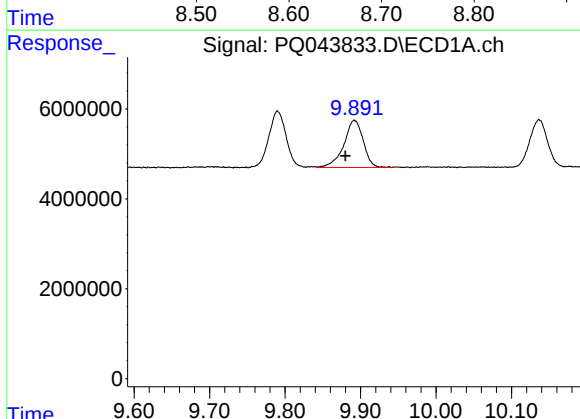
R.T.: 9.790 min
Delta R.T.: 0.006 min
Response: 20145043
Conc: 46.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-1



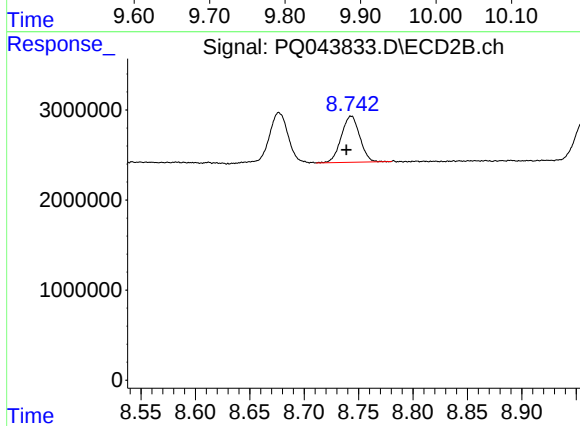
#38 AR-1262-3

R.T.: 8.677 min
Delta R.T.: 0.004 min
Response: 6930414
Conc: 78.01 ng/ml



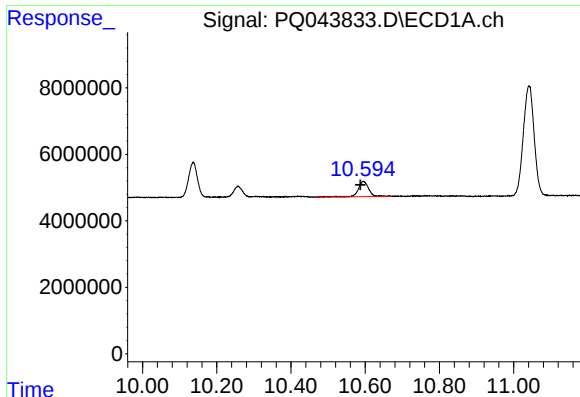
#39 AR-1262-4

R.T.: 9.892 min
Delta R.T.: 0.012 min
Response: 18824278
Conc: 56.64 ng/ml



#39 AR-1262-4

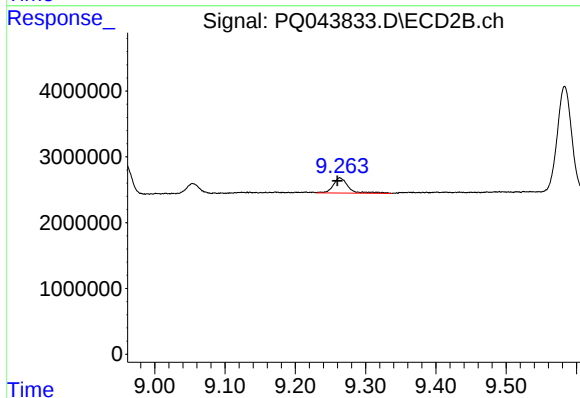
R.T.: 8.743 min
Delta R.T.: 0.004 min
Response: 6045952
Conc: 35.55 ng/ml



#40 AR-1262-5

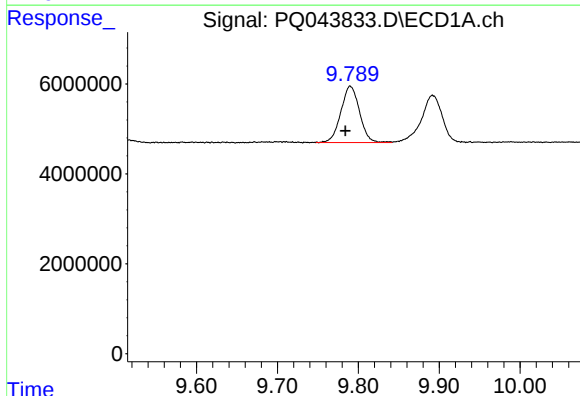
R.T.: 10.596 min
Delta R.T.: 0.008 min
Response: 9005789
Conc: 31.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-1



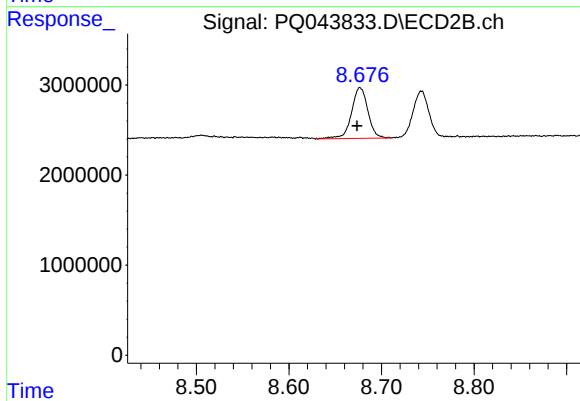
#40 AR-1262-5

R.T.: 9.264 min
Delta R.T.: 0.004 min
Response: 3473743
Conc: 34.01 ng/ml



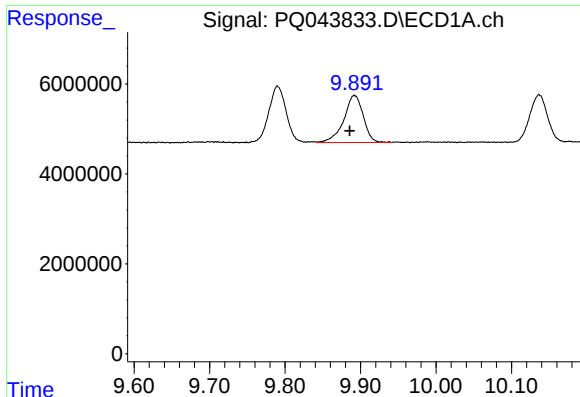
#41 AR-1268-1

R.T.: 9.790 min
Delta R.T.: 0.006 min
Response: 20145043
Conc: 26.23 ng/ml



#41 AR-1268-1

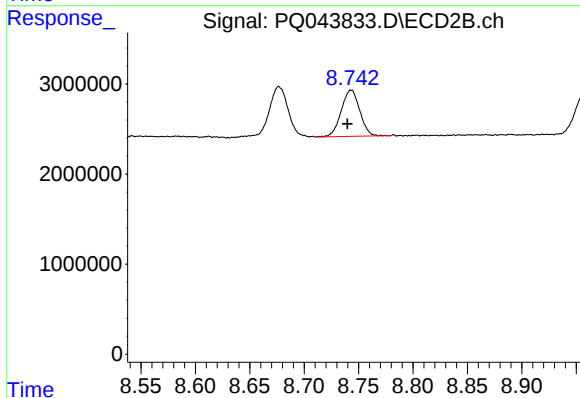
R.T.: 8.677 min
Delta R.T.: 0.003 min
Response: 6930414
Conc: 26.76 ng/ml



#42 AR-1268-2

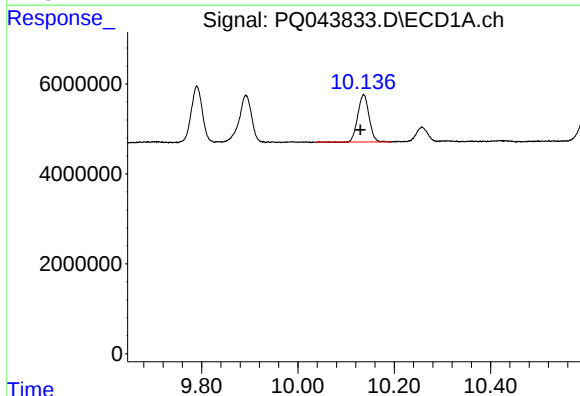
R.T.: 9.892 min
Delta R.T.: 0.006 min
Response: 18824278
Conc: 25.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-1



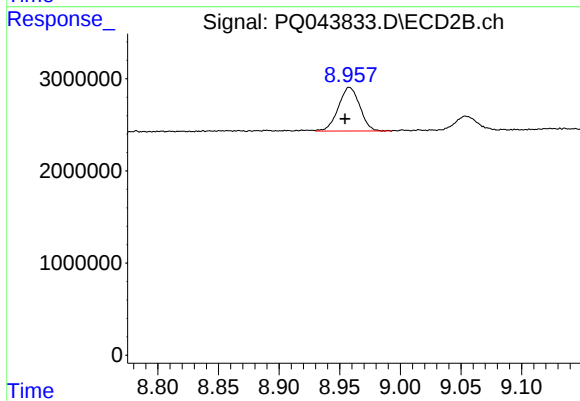
#42 AR-1268-2

R.T.: 8.743 min
Delta R.T.: 0.004 min
Response: 6045952
Conc: 24.75 ng/ml



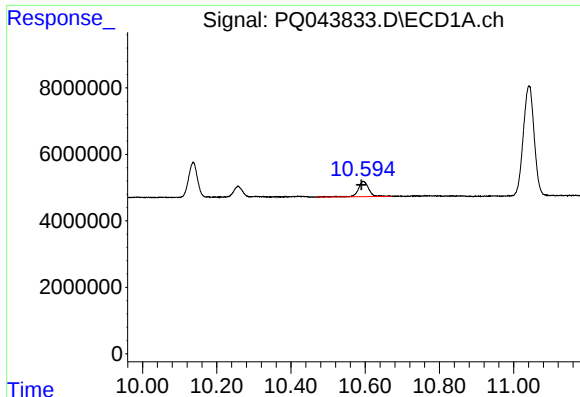
#43 AR-1268-3

R.T.: 10.136 min
Delta R.T.: 0.006 min
Response: 17073357
Conc: 27.70 ng/ml



#43 AR-1268-3

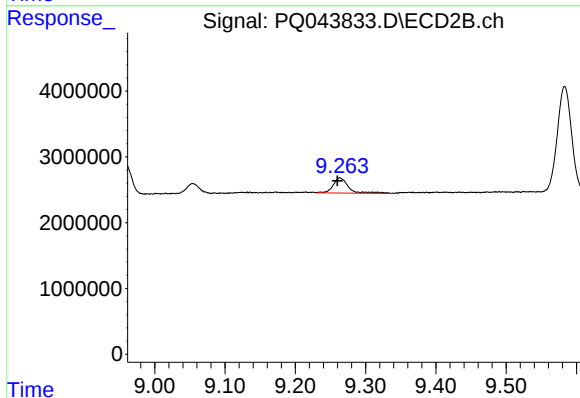
R.T.: 8.958 min
Delta R.T.: 0.004 min
Response: 5833310
Conc: 27.41 ng/ml



#44 AR-1268-4

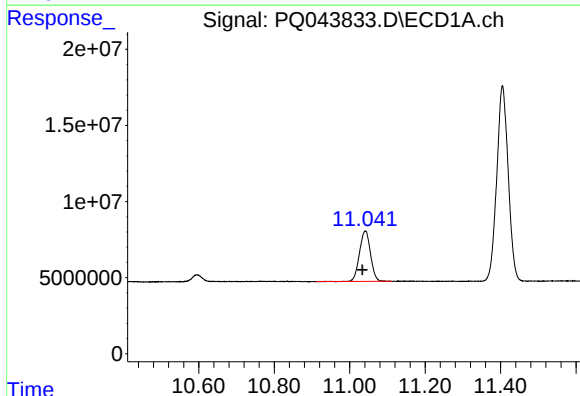
R.T.: 10.596 min
Delta R.T.: 0.006 min
Response: 9005789
Conc: 28.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-1



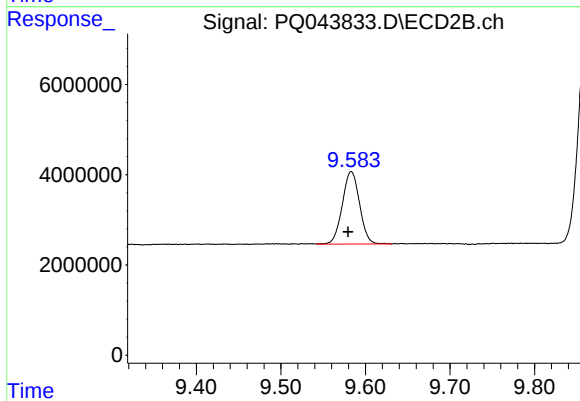
#44 AR-1268-4

R.T.: 9.264 min
Delta R.T.: 0.003 min
Response: 3473743
Conc: 29.72 ng/ml



#45 AR-1268-5

R.T.: 11.041 min
Delta R.T.: 0.007 min
Response: 67326873
Conc: 26.44 ng/ml



#45 AR-1268-5

R.T.: 9.583 min
Delta R.T.: 0.004 min
Response: 22805313
Conc: 25.66 ng/ml