

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092519\
 Data File : PQ043846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 18:48
 Operator : SM\AJ
 Sample : MDL-AR1268-W-7
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-AR1268-W-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:33:50 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...	5.231	4.408	43431464	24141690	23.151	24.254
2)	SA Decachlor...	11.398	9.861	265.8E6	88675564	42.058	42.115
Target Compounds							
9)	L2 AR-1221-2	0.000	4.771	0	396179	N.D.	40.883 #
29)	L6 AR-1254-4	0.000	7.360	0	856592	N.D.	10.731 #
30)	L6 AR-1254-5	0.000	7.871	0	1612857	N.D.	14.825 #
31)	L7 AR-1260-1	0.000	7.269	0	1375742	N.D.	23.572 #
32)	L7 AR-1260-2	0.000	7.481	0	1456012	N.D.	19.300 #
33)	L7 AR-1260-3	8.871	0.000	2962577	0	19.893	N.D. #
34)	L7 AR-1260-4	9.132	8.137	4787700	1986227	25.963	33.385 #
35)	L7 AR-1260-5	9.453	8.383	1877421	747870	4.449	4.882
36)	L8 AR-1262-1	8.871	7.871	2962577	1612857	10.494	35.731 #
37)	L8 AR-1262-2	9.453	8.383	1877421	747870	3.099	3.569
38)	L8 AR-1262-3	9.785	8.675	20493207	7288976	47.196	82.050 #
39)	L8 AR-1262-4	9.887	8.740	19237665	6422388	57.885	37.761 #
40)	L8 AR-1262-5	10.589	9.261	8661699	4478447	30.741	43.843 #
41)	L9 AR-1268-1	9.785	8.675	20493207	7288976	26.684	28.146
42)	L9 AR-1268-2	9.887	8.740	19237665	6422388	26.346	26.293
43)	L9 AR-1268-3	10.132	8.956	18364352	6506896	29.793	30.578
44)	L9 AR-1268-4	10.589	9.261	8661699	4478447	26.999	38.322 #
45)	L9 AR-1268-5	11.035	9.580	69818895	23895685	27.416	26.886

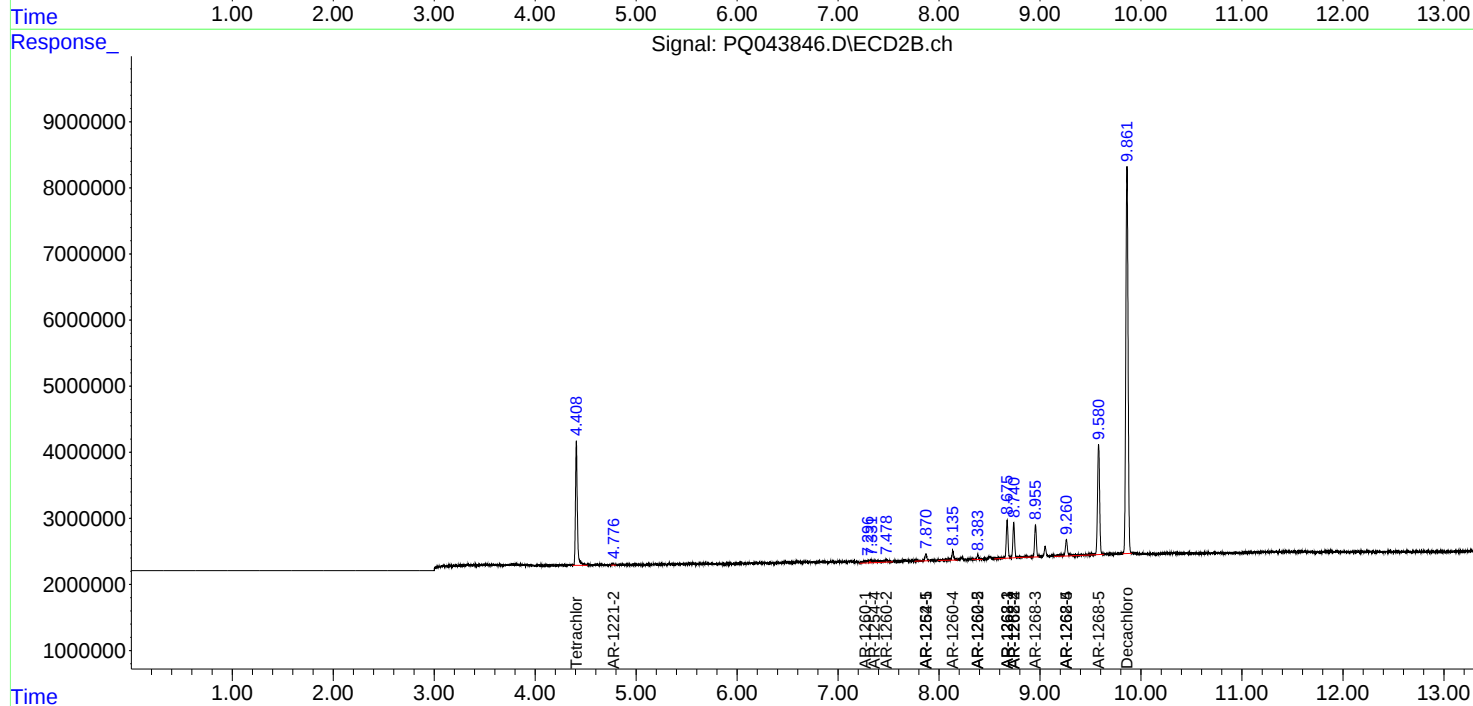
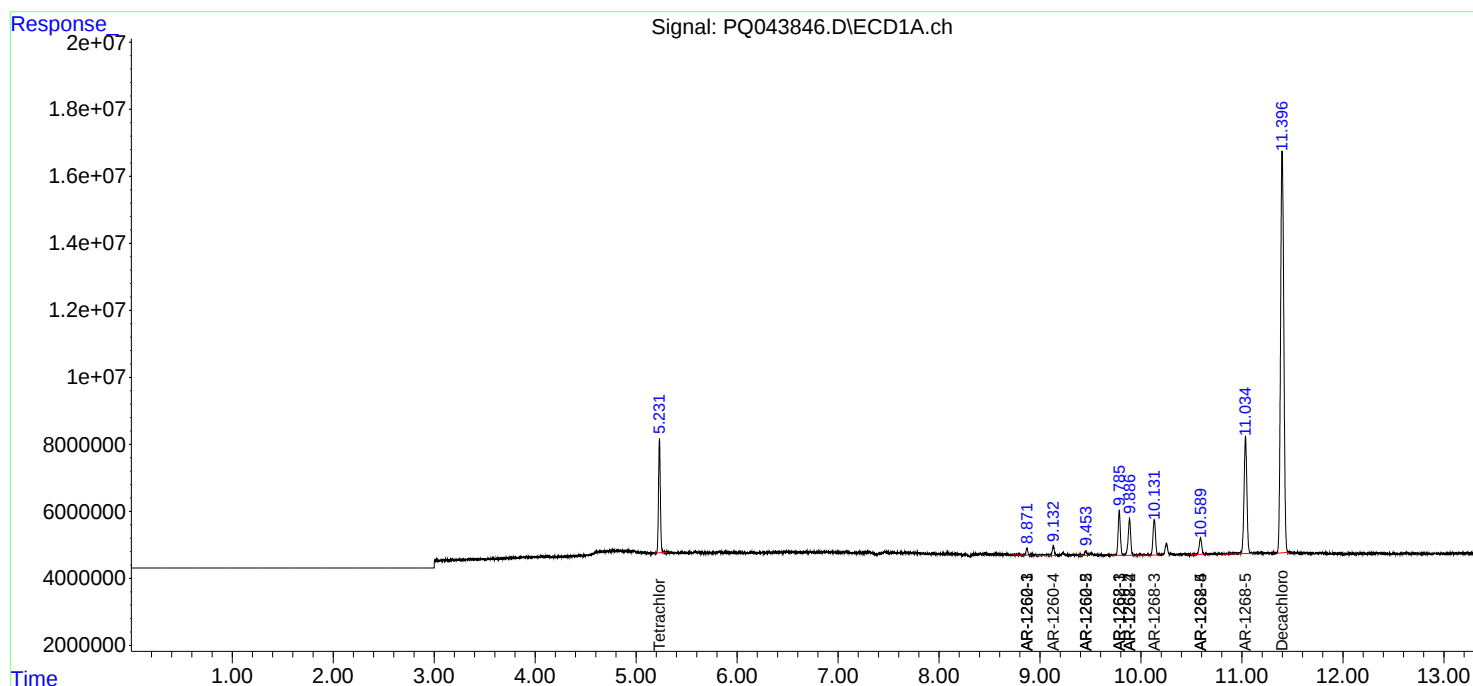
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

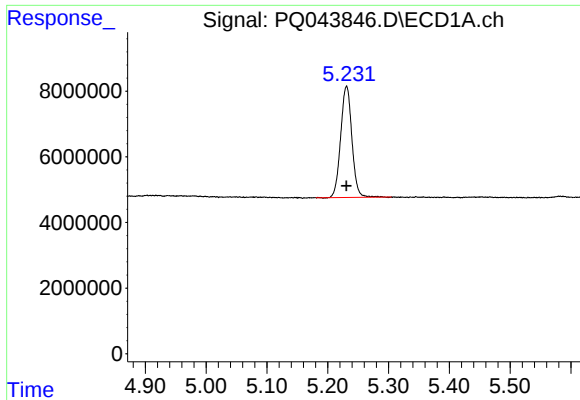
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092519\
Data File : PQ043846.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 18:48
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ALS Vial : 17 Sample Multiplier: 1

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ECD_Q
ClientSampleID :
MDL-AR1268-W-7

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

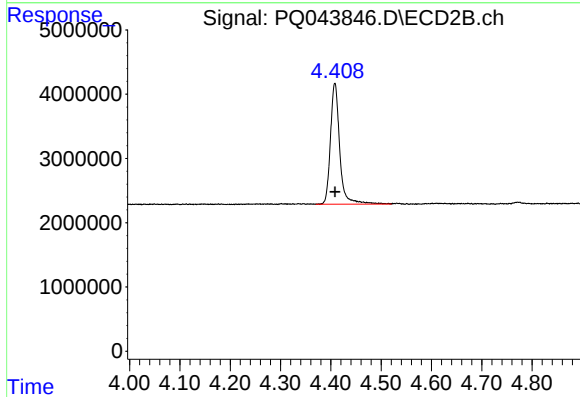




#1 Tetrachloro-m-xylene

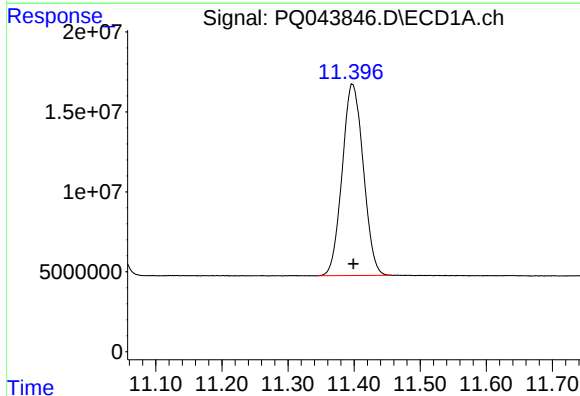
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 43431464
Conc: 23.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-7



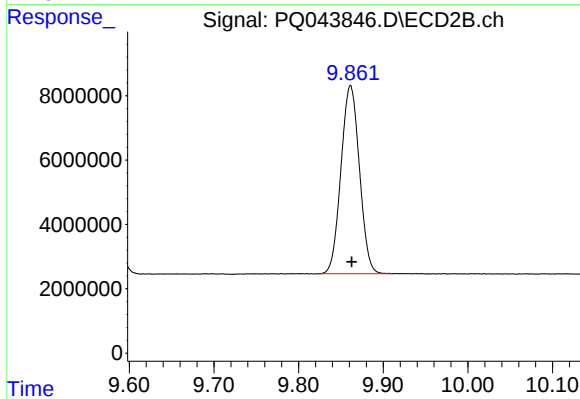
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 24141690
Conc: 24.25 ng/ml



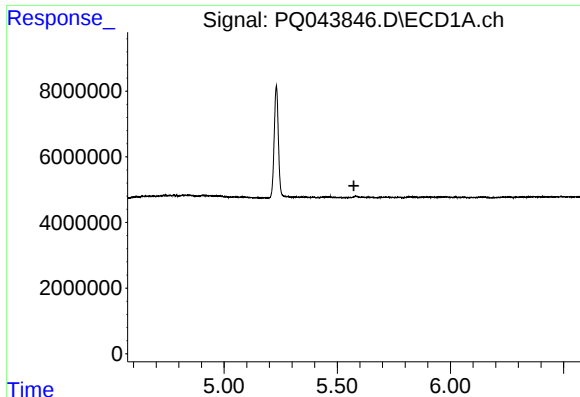
#2 Decachlorobiphenyl

R.T.: 11.398 min
Delta R.T.: -0.001 min
Response: 265796776
Conc: 42.06 ng/ml



#2 Decachlorobiphenyl

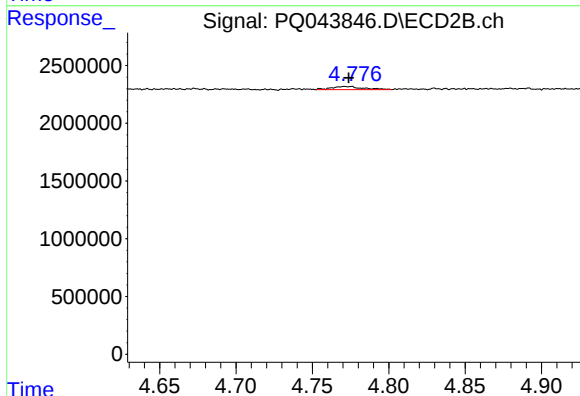
R.T.: 9.861 min
Delta R.T.: -0.002 min
Response: 88675564
Conc: 42.11 ng/ml



#9 AR-1221-2

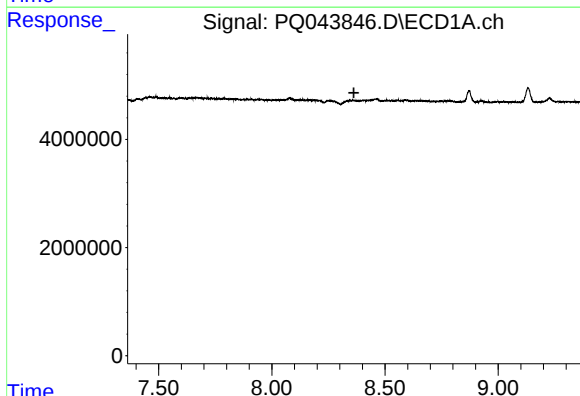
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-7



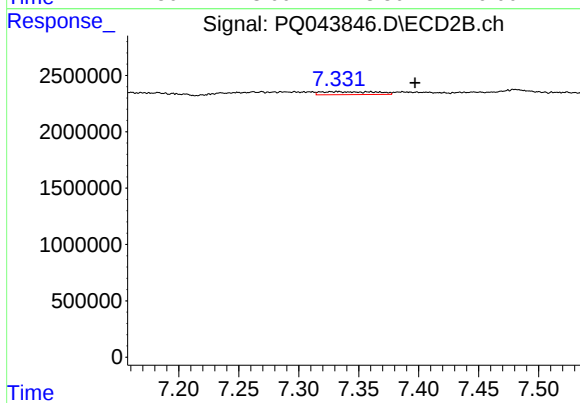
#9 AR-1221-2

R.T.: 4.771 min
Delta R.T.: -0.002 min
Response: 396179
Conc: 40.88 ng/ml



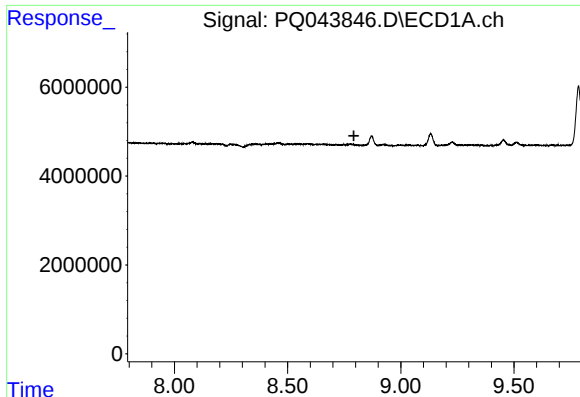
#29 AR-1254-4

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



#29 AR-1254-4

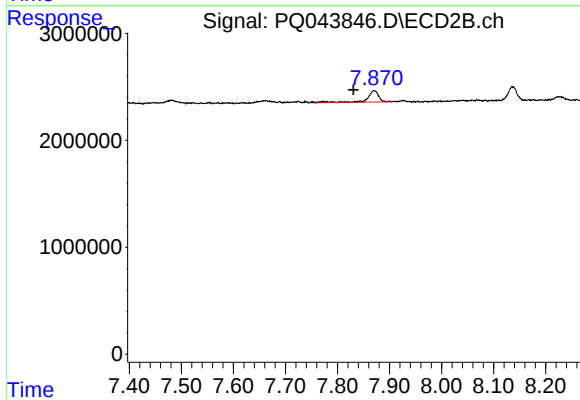
R.T.: 7.360 min
Delta R.T.: -0.037 min
Response: 856592
Conc: 10.73 ng/ml



#30 AR-1254-5

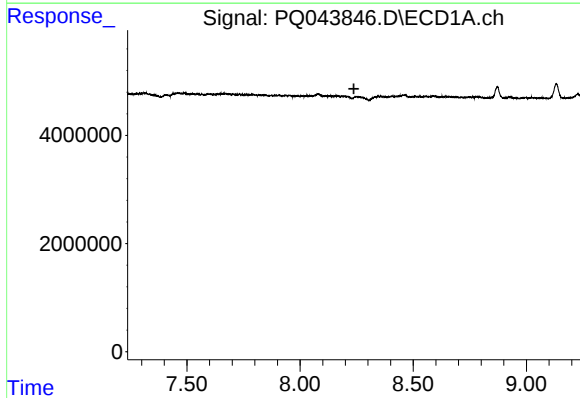
R.T.: 0.000 min
Exp R.T.: 8.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-7



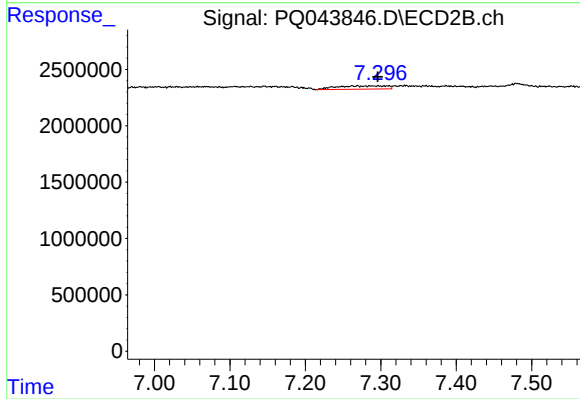
#30 AR-1254-5

R.T.: 7.871 min
Delta R.T.: 0.040 min
Response: 1612857
Conc: 14.82 ng/ml



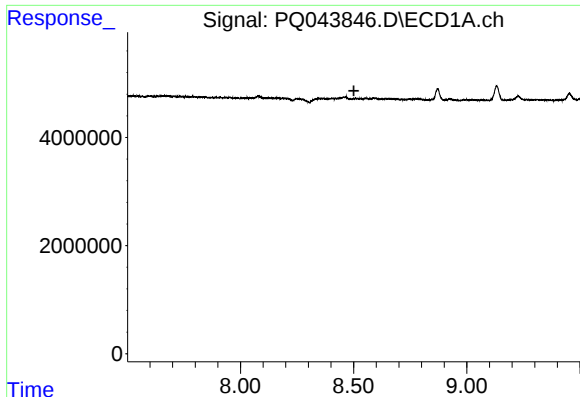
#31 AR-1260-1

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



#31 AR-1260-1

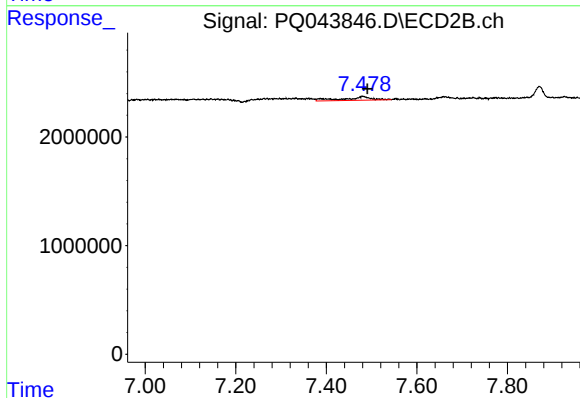
R.T.: 7.269 min
Delta R.T.: -0.027 min
Response: 1375742
Conc: 23.57 ng/ml



#32 AR-1260-2

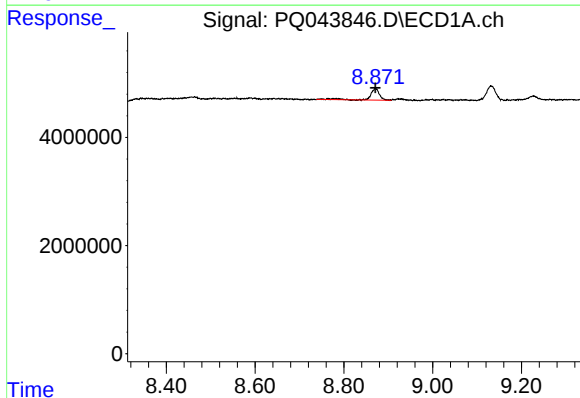
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-7



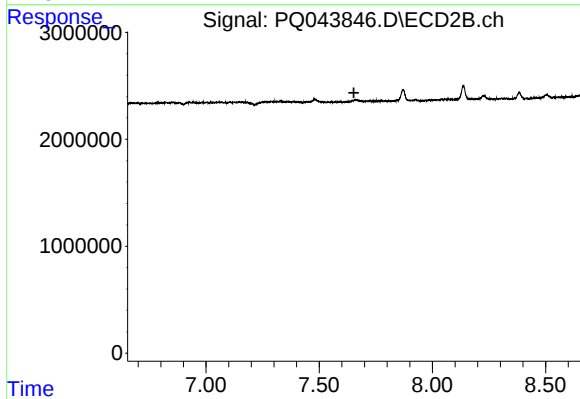
#32 AR-1260-2

R.T.: 7.481 min
Delta R.T.: -0.010 min
Response: 1456012
Conc: 19.30 ng/ml



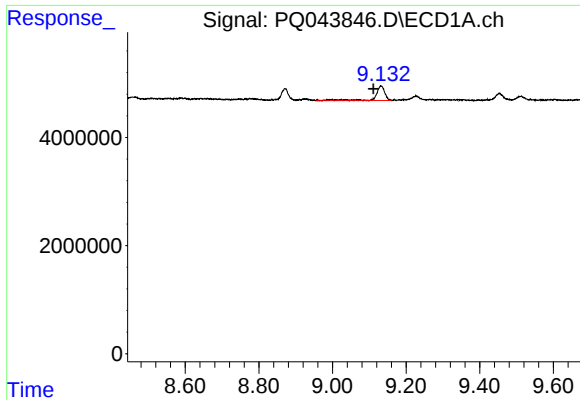
#33 AR-1260-3

R.T.: 8.871 min
Delta R.T.: 0.000 min
Response: 2962577
Conc: 19.89 ng/ml



#33 AR-1260-3

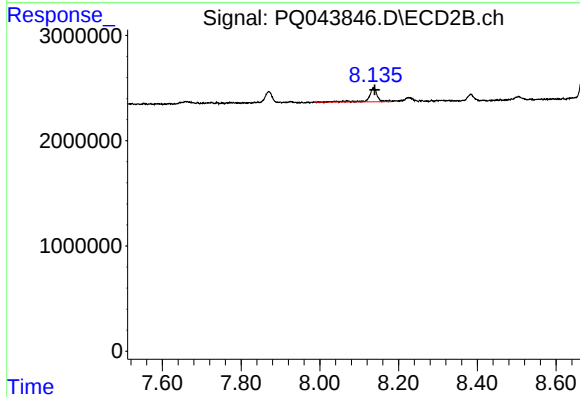
R.T.: 0.000 min
Exp R.T.: 7.653 min
Response: 0
Conc: N.D.



#34 AR-1260-4

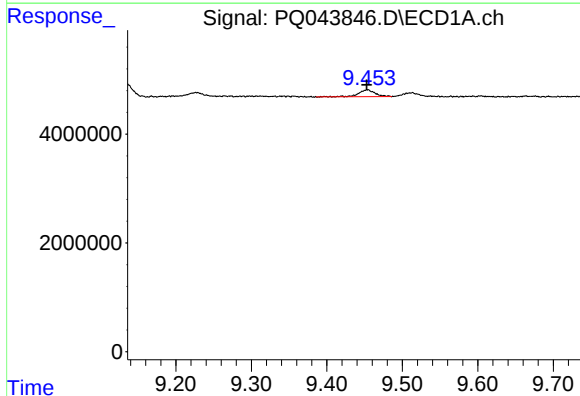
R.T.: 9.132 min
Delta R.T.: 0.021 min
Response: 4787700
Conc: 25.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-7



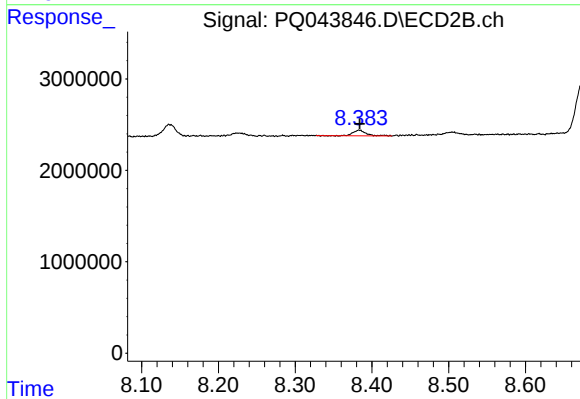
#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: -0.003 min
Response: 1986227
Conc: 33.39 ng/ml



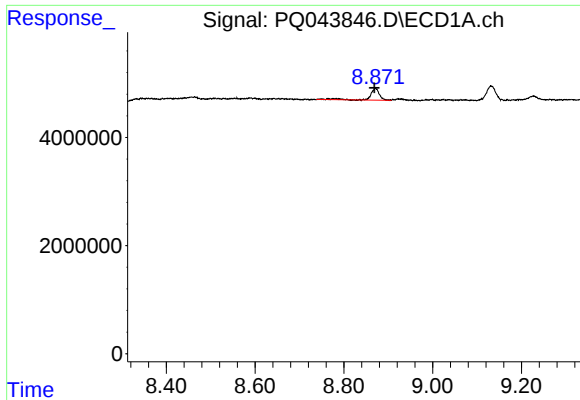
#35 AR-1260-5

R.T.: 9.453 min
Delta R.T.: 0.000 min
Response: 1877421
Conc: 4.45 ng/ml



#35 AR-1260-5

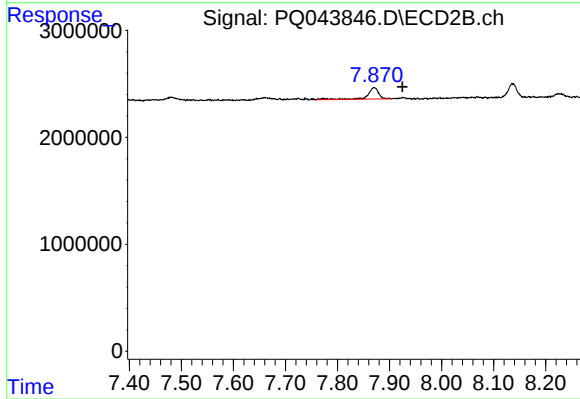
R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 747870
Conc: 4.88 ng/ml



#36 AR-1262-1

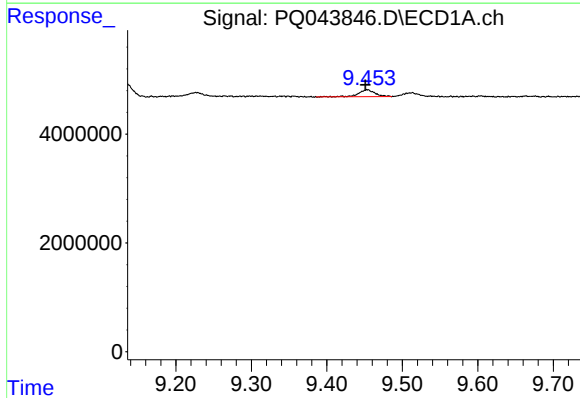
R.T.: 8.871 min
Delta R.T.: 0.003 min
Response: 2962577
Conc: 10.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-7



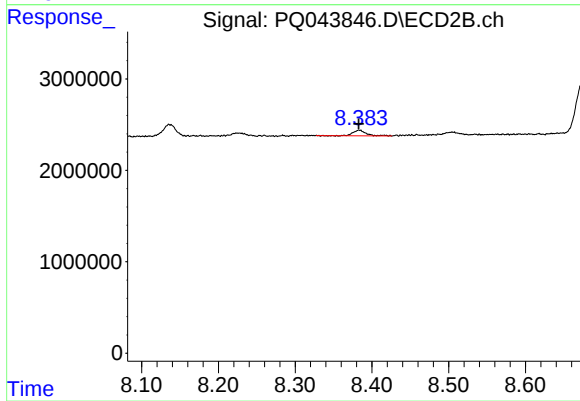
#36 AR-1262-1

R.T.: 7.871 min
Delta R.T.: -0.054 min
Response: 1612857
Conc: 35.73 ng/ml



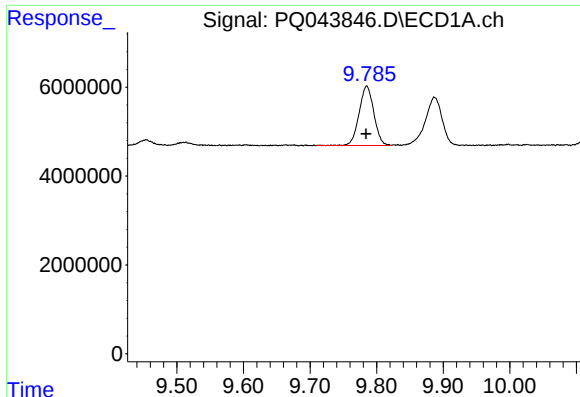
#37 AR-1262-2

R.T.: 9.453 min
Delta R.T.: 0.002 min
Response: 1877421
Conc: 3.10 ng/ml



#37 AR-1262-2

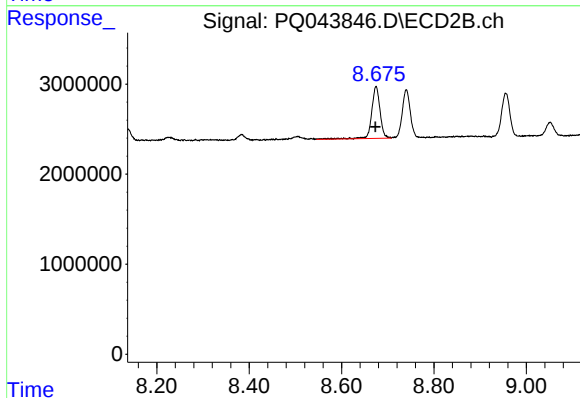
R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 747870
Conc: 3.57 ng/ml



#38 AR-1262-3

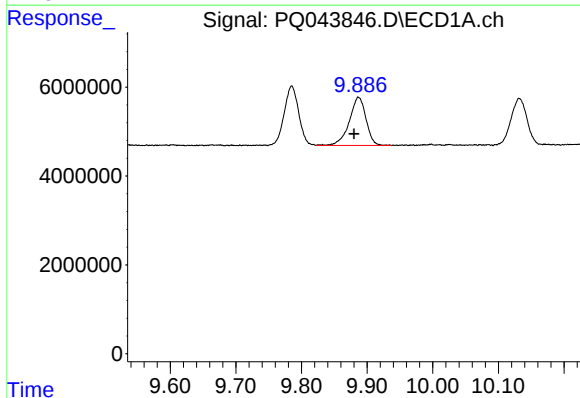
R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 20493207
Conc: 47.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-7



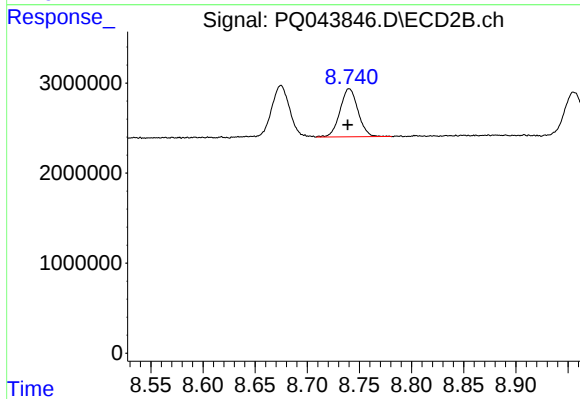
#38 AR-1262-3

R.T.: 8.675 min
Delta R.T.: 0.002 min
Response: 7288976
Conc: 82.05 ng/ml



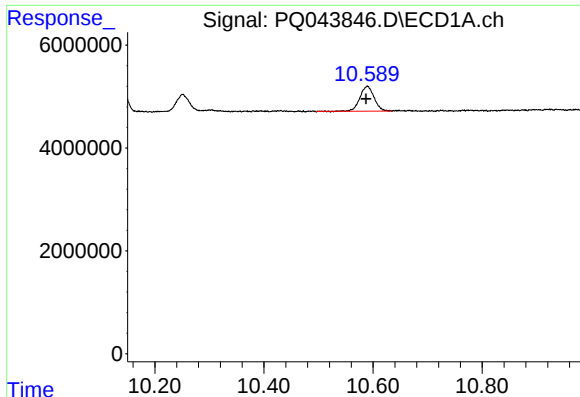
#39 AR-1262-4

R.T.: 9.887 min
Delta R.T.: 0.007 min
Response: 19237665
Conc: 57.89 ng/ml



#39 AR-1262-4

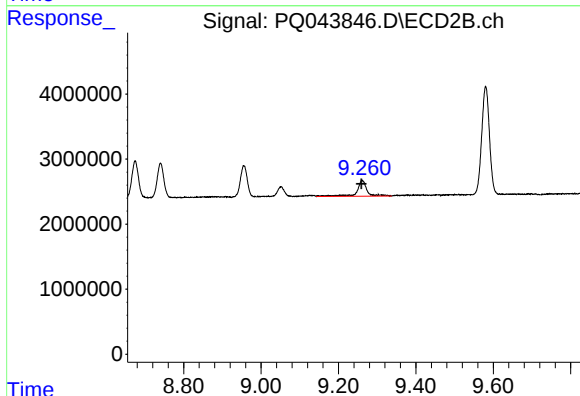
R.T.: 8.740 min
Delta R.T.: 0.001 min
Response: 6422388
Conc: 37.76 ng/ml



#40 AR-1262-5

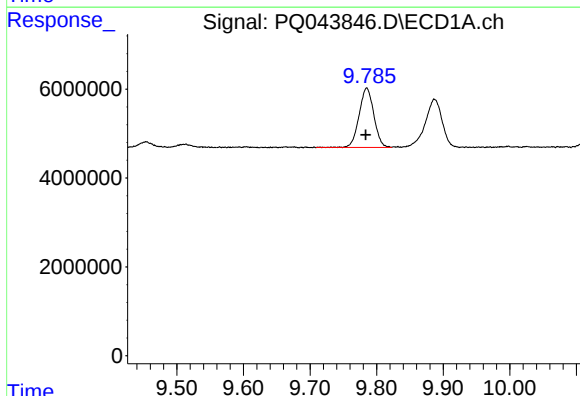
R.T.: 10.589 min
Delta R.T.: 0.002 min
Response: 8661699
Conc: 30.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-7



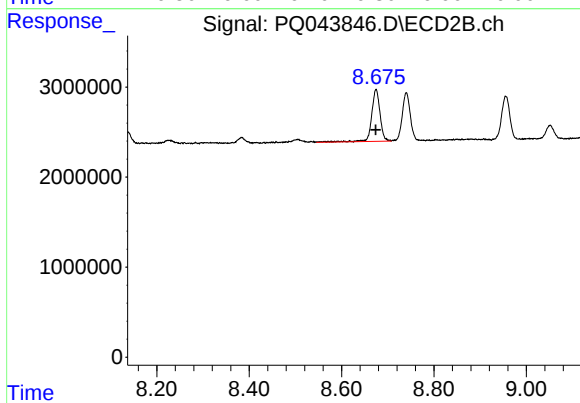
#40 AR-1262-5

R.T.: 9.261 min
Delta R.T.: 0.002 min
Response: 4478447
Conc: 43.84 ng/ml



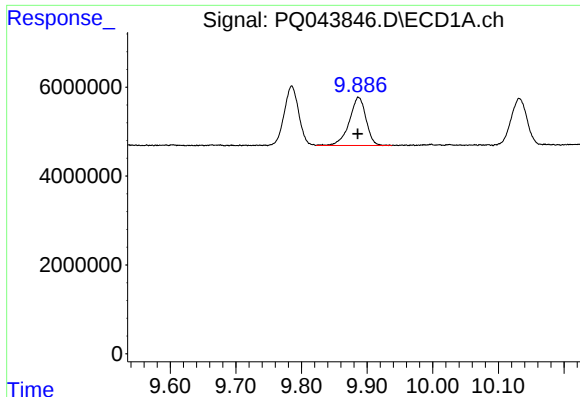
#41 AR-1268-1

R.T.: 9.785 min
Delta R.T.: 0.001 min
Response: 20493207
Conc: 26.68 ng/ml



#41 AR-1268-1

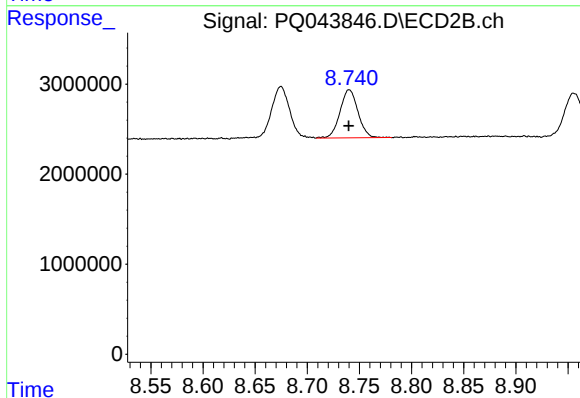
R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 7288976
Conc: 28.15 ng/ml



#42 AR-1268-2

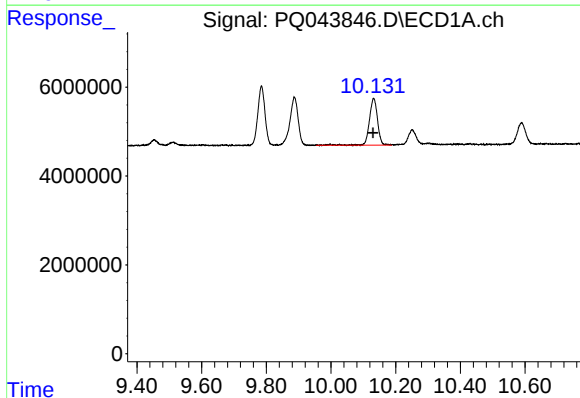
R.T.: 9.887 min
Delta R.T.: 0.001 min
Response: 19237665
Conc: 26.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-7



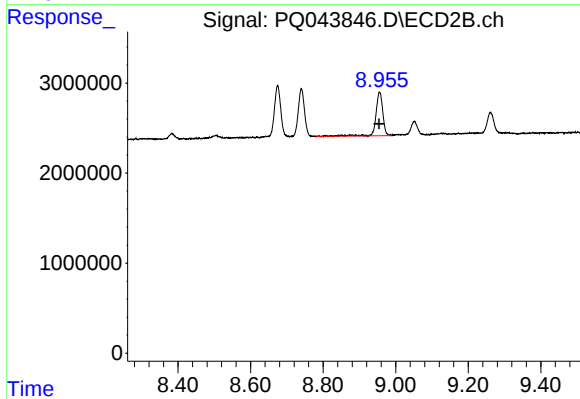
#42 AR-1268-2

R.T.: 8.740 min
Delta R.T.: 0.000 min
Response: 6422388
Conc: 26.29 ng/ml



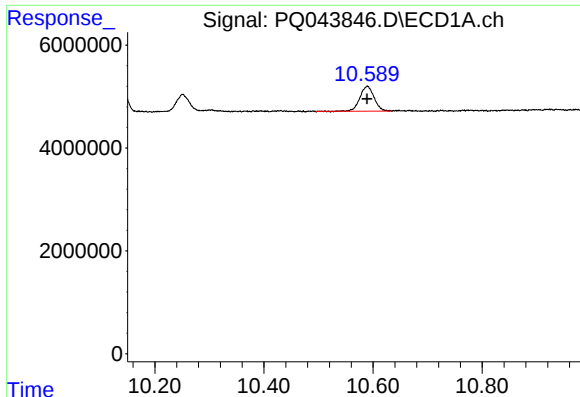
#43 AR-1268-3

R.T.: 10.132 min
Delta R.T.: 0.002 min
Response: 18364352
Conc: 29.79 ng/ml



#43 AR-1268-3

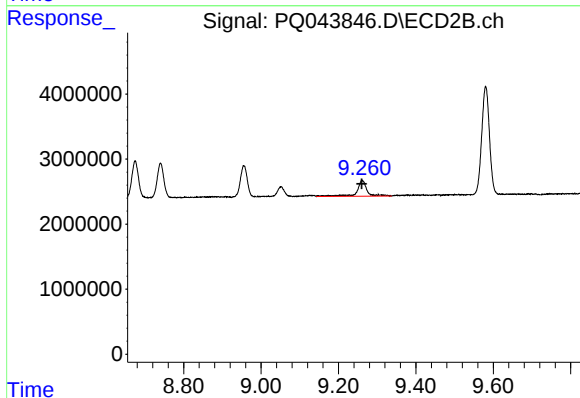
R.T.: 8.956 min
Delta R.T.: 0.001 min
Response: 6506896
Conc: 30.58 ng/ml



#44 AR-1268-4

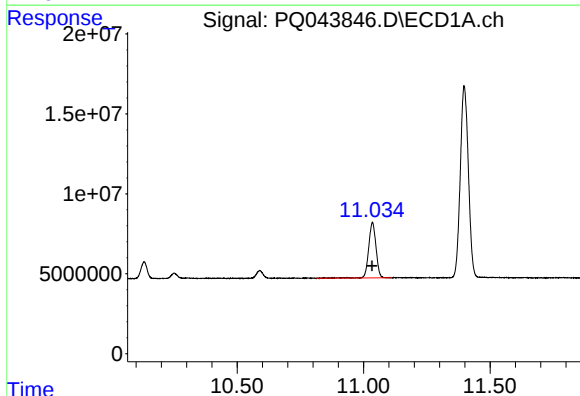
R.T.: 10.589 min
Delta R.T.: 0.000 min
Response: 8661699
Conc: 27.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-W-7



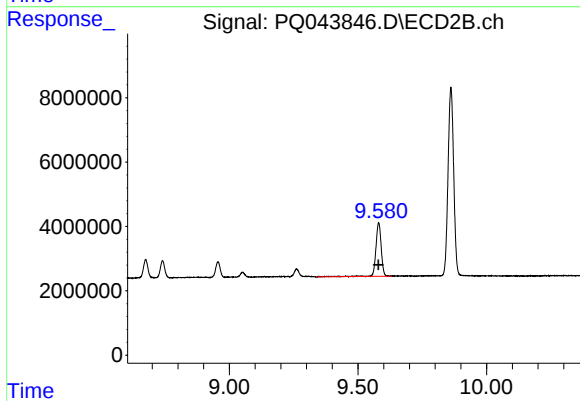
#44 AR-1268-4

R.T.: 9.261 min
Delta R.T.: 0.001 min
Response: 4478447
Conc: 38.32 ng/ml



#45 AR-1268-5

R.T.: 11.035 min
Delta R.T.: 0.001 min
Response: 69818895
Conc: 27.42 ng/ml



#45 AR-1268-5

R.T.: 9.580 min
Delta R.T.: 0.001 min
Response: 23895685
Conc: 26.89 ng/ml