

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 17:08
 Operator : SM\SJ
 Sample : J5164-08
 Misc : LOQ AR1268 100PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:26:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 2018
 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...	4.564	3.844	56601743	39126957	21.928	22.110
2) SA Decachlor...	10.391	8.891	52089497	43326854	25.389	26.181
Target Compounds						
30) L6 AR-1254-5	7.961	6.971	6724277	5026094	39.899	29.595 #
33) L7 AR-1260-3	7.961	0.000	6724277	0	55.597	N.D. #
34) L7 AR-1260-4	8.210	7.227	7888400	5628744	55.715	51.798
35) L7 AR-1260-5	8.522	7.471	3073294	3938033	11.076	15.127 #
36) L8 AR-1262-1	7.961	6.971	6724277	5026094	39.992	33.485
37) L8 AR-1262-2	8.522	7.471	3073294	3938033	9.806	13.964 #
38) L8 AR-1262-3	8.841	7.754	32101551	28298461	153.877	263.692 #
39) L8 AR-1262-4	8.938	7.820	28896944	25498924	187.137	125.036 #
40) L8 AR-1262-5	9.617	8.323	10412308	8841494	97.140	97.159
41) L9 AR-1268-1	8.841	7.754	32101551	28298461	106.420	103.632
42) L9 AR-1268-2	8.938	7.820	28896944	25498924	105.955	103.642
43) L9 AR-1268-3	9.172	8.025	24714376	20796637	106.537	102.811
44) L9 AR-1268-4	9.617	8.323	10412308	8841494	104.486	99.943
45) L9 AR-1268-5	10.043	8.626	73932264	63264515	94.970	94.417

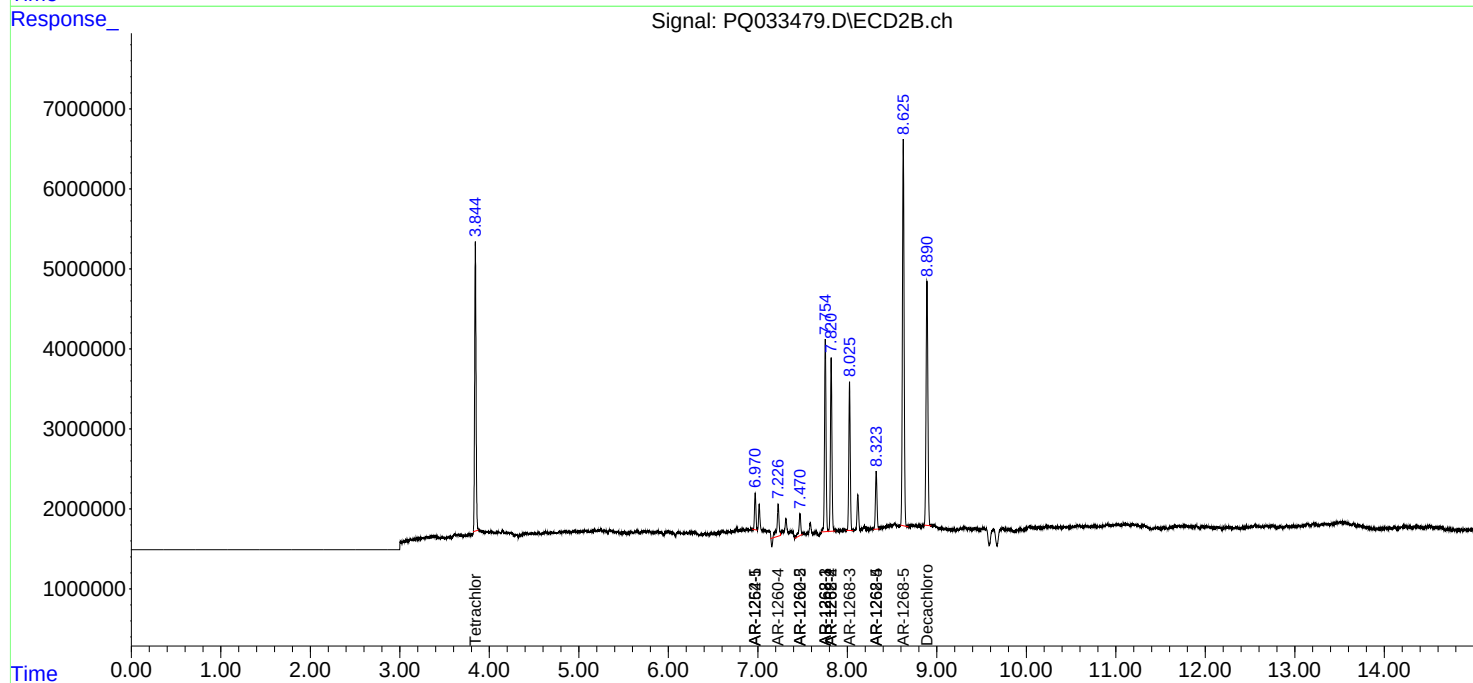
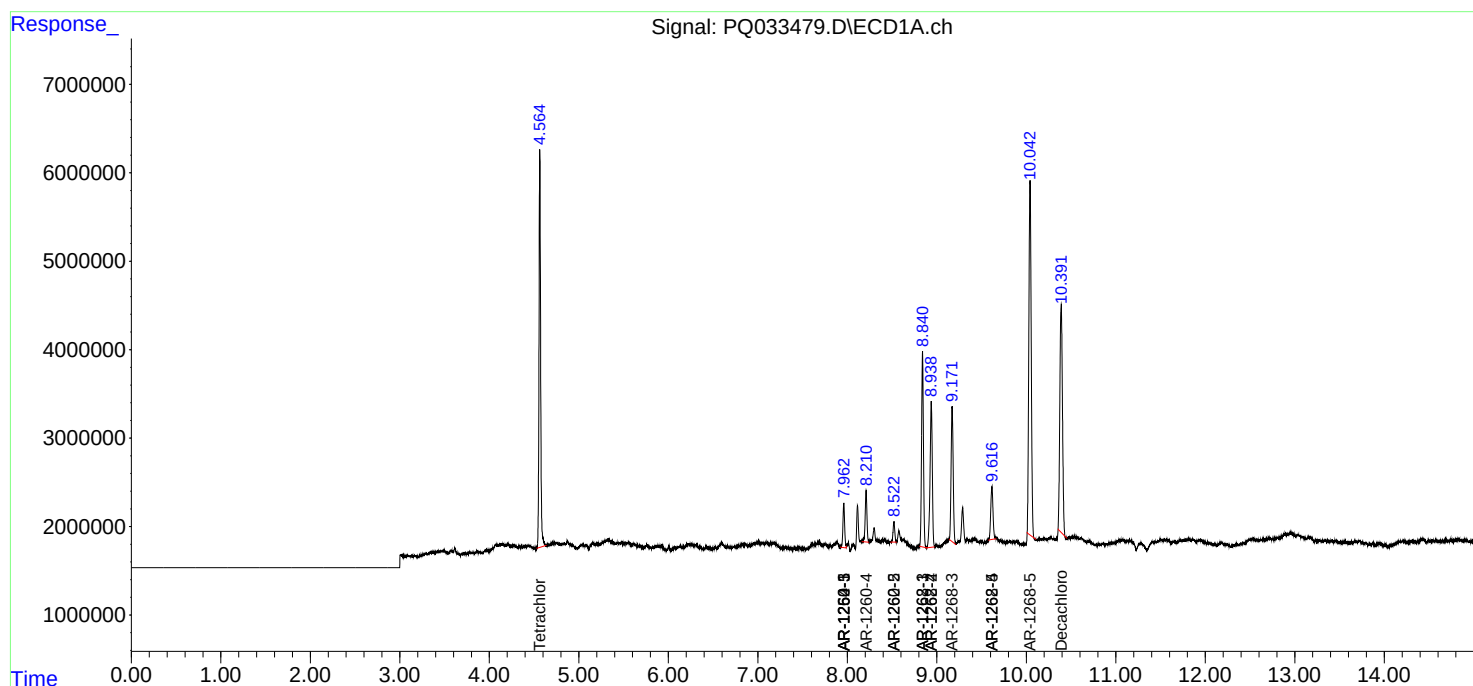
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

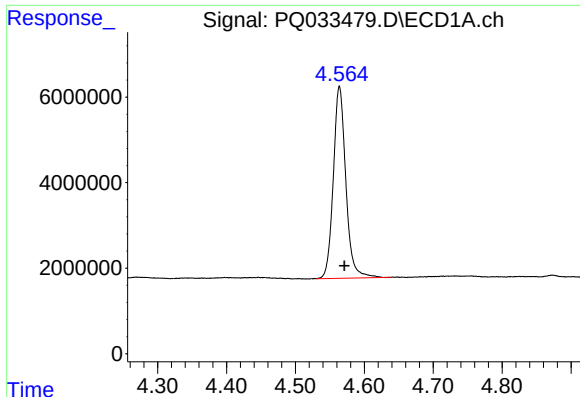
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033479.D
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
Response via : Initial Calibration
Integrator: ChemStation

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

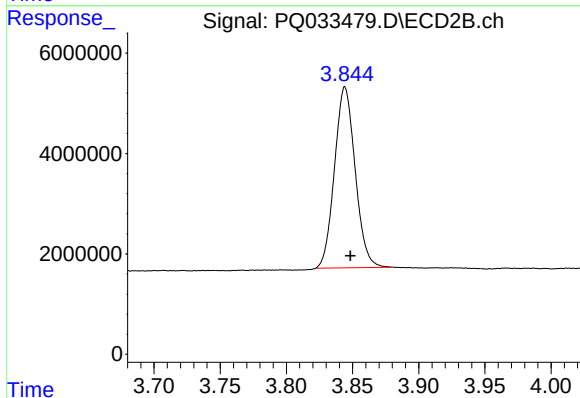




#1 Tetrachloro-m-xylene

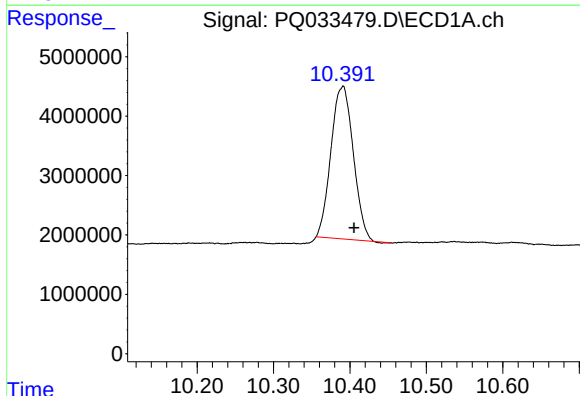
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 56601743
Conc: 21.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



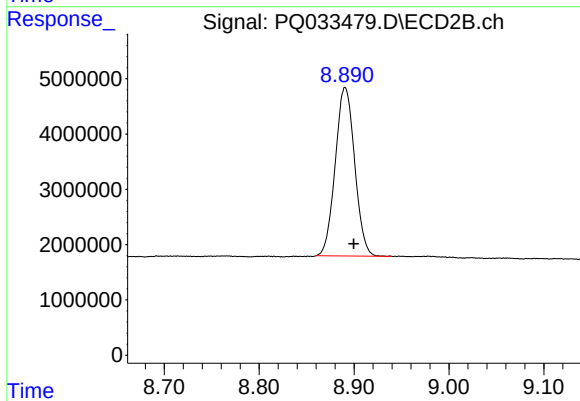
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.004 min
Response: 39126957
Conc: 22.11 ng/ml



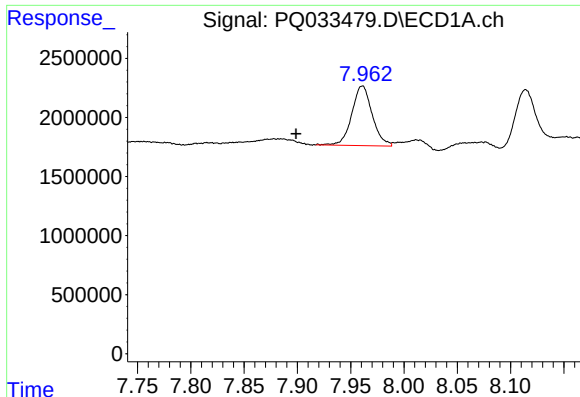
#2 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.015 min
Response: 52089497
Conc: 25.39 ng/ml



#2 Decachlorobiphenyl

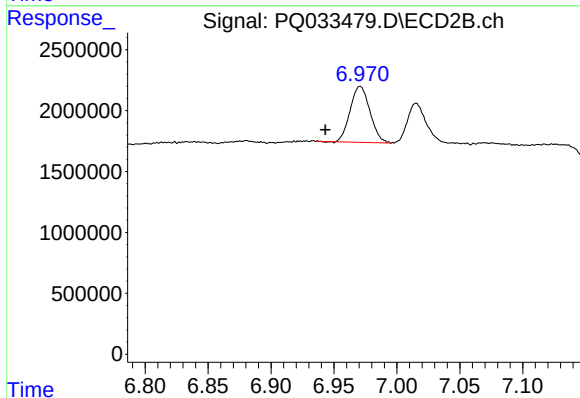
R.T.: 8.891 min
Delta R.T.: -0.009 min
Response: 43326854
Conc: 26.18 ng/ml



#30 AR-1254-5

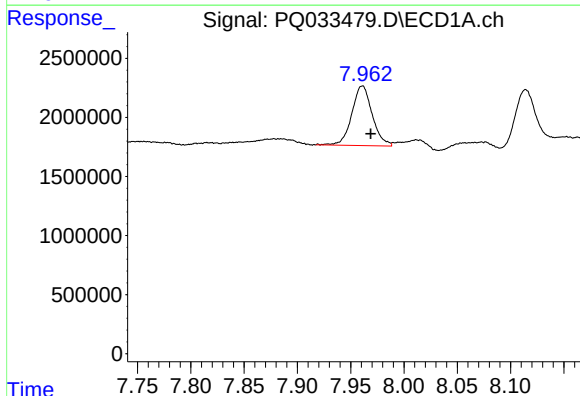
R.T.: 7.961 min
Delta R.T.: 0.062 min
Response: 6724277
Conc: 39.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



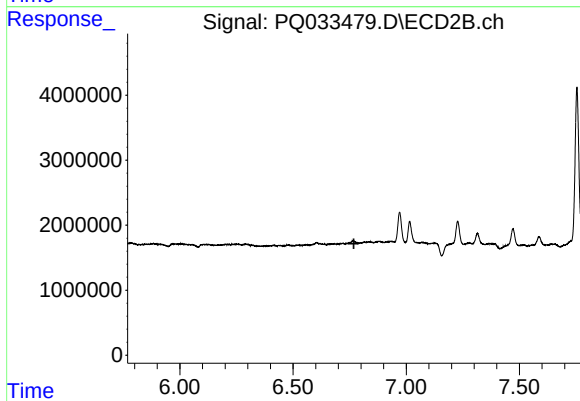
#30 AR-1254-5

R.T.: 6.971 min
Delta R.T.: 0.028 min
Response: 5026094
Conc: 29.59 ng/ml



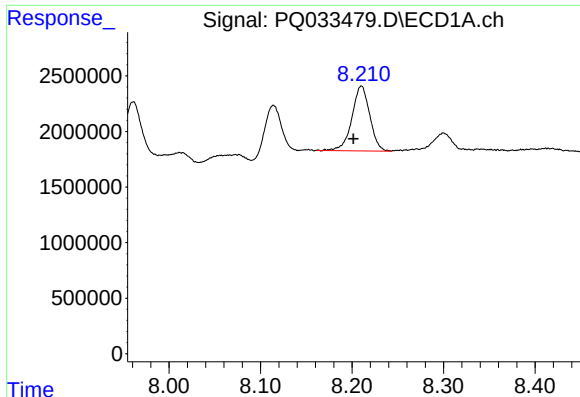
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: -0.008 min
Response: 6724277
Conc: 55.60 ng/ml



#33 AR-1260-3

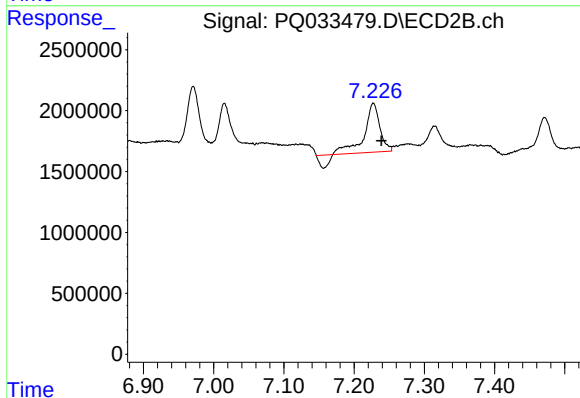
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#34 AR-1260-4

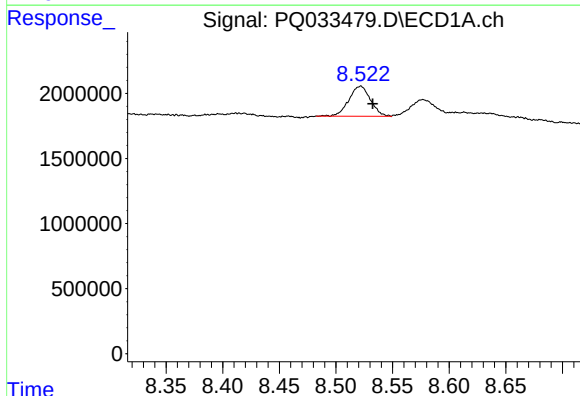
R.T.: 8.210 min
Delta R.T.: 0.009 min
Response: 7888400
Conc: 55.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



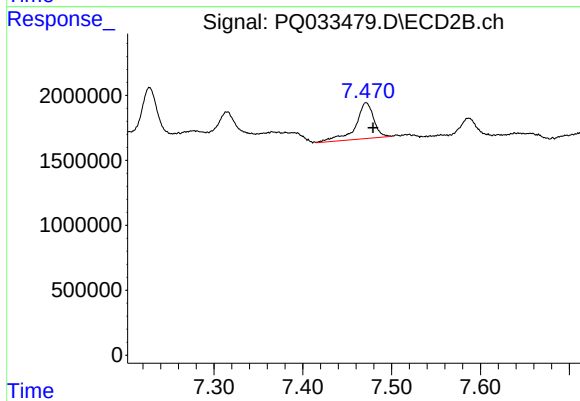
#34 AR-1260-4

R.T.: 7.227 min
Delta R.T.: -0.012 min
Response: 5628744
Conc: 51.80 ng/ml



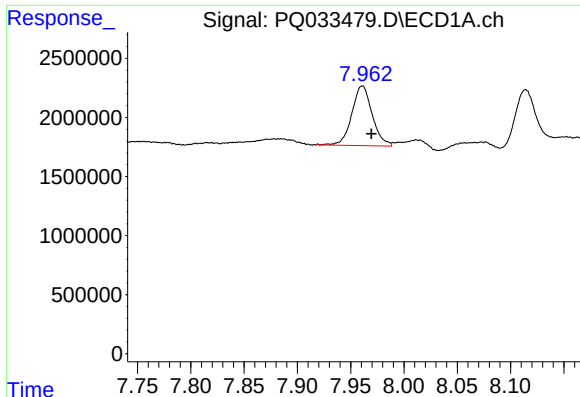
#35 AR-1260-5

R.T.: 8.522 min
Delta R.T.: -0.010 min
Response: 3073294
Conc: 11.08 ng/ml



#35 AR-1260-5

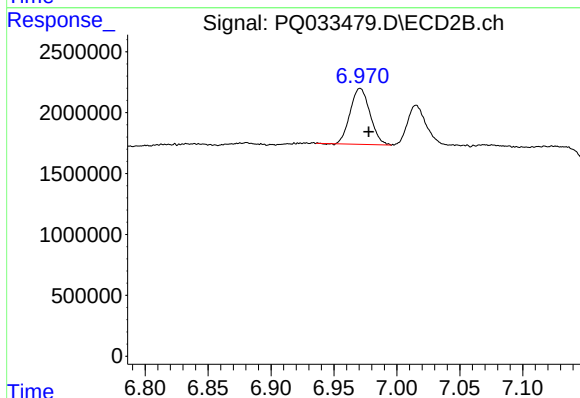
R.T.: 7.471 min
Delta R.T.: -0.008 min
Response: 3938033
Conc: 15.13 ng/ml



#36 AR-1262-1

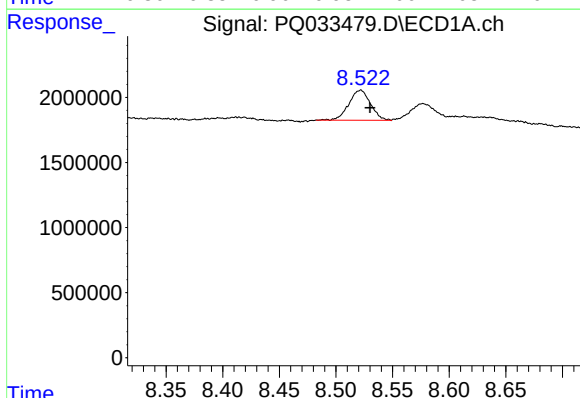
R.T.: 7.961 min
Delta R.T.: -0.009 min
Response: 6724277
Conc: 39.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



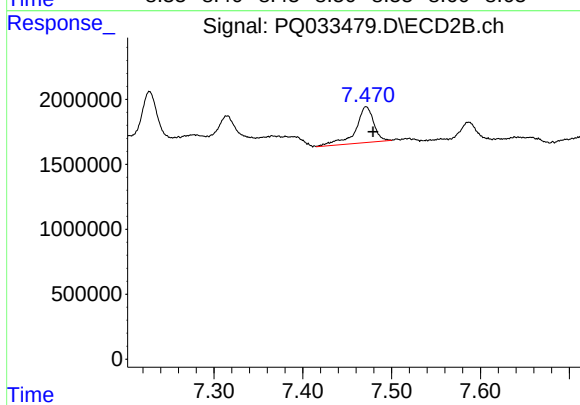
#36 AR-1262-1

R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 5026094
Conc: 33.48 ng/ml



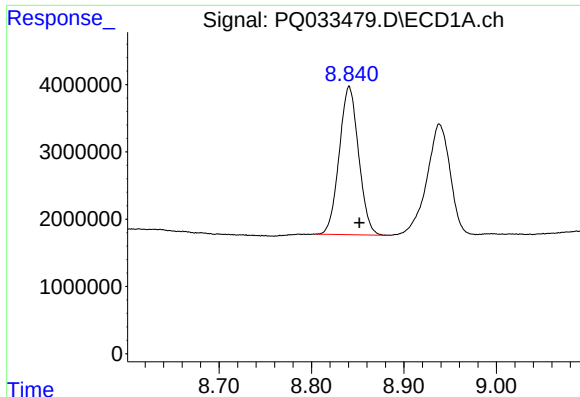
#37 AR-1262-2

R.T.: 8.522 min
Delta R.T.: -0.008 min
Response: 3073294
Conc: 9.81 ng/ml



#37 AR-1262-2

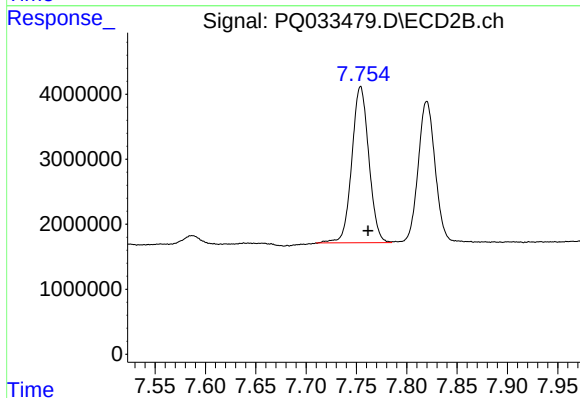
R.T.: 7.471 min
Delta R.T.: -0.008 min
Response: 3938033
Conc: 13.96 ng/ml



#38 AR-1262-3

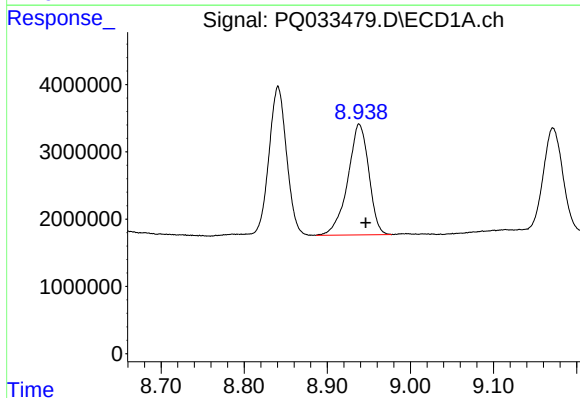
R.T.: 8.841 min
Delta R.T.: -0.011 min
Response: 32101551
Conc: 153.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



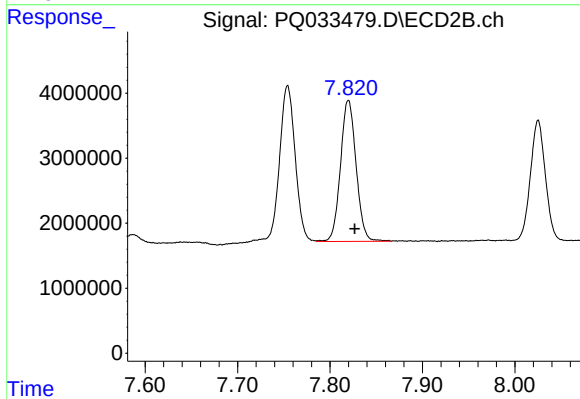
#38 AR-1262-3

R.T.: 7.754 min
Delta R.T.: -0.007 min
Response: 28298461
Conc: 263.69 ng/ml



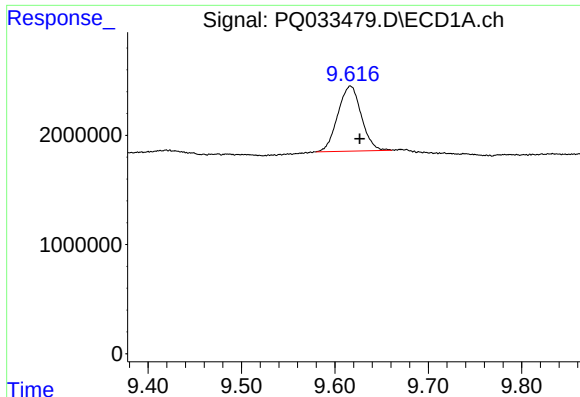
#39 AR-1262-4

R.T.: 8.938 min
Delta R.T.: -0.008 min
Response: 28896944
Conc: 187.14 ng/ml



#39 AR-1262-4

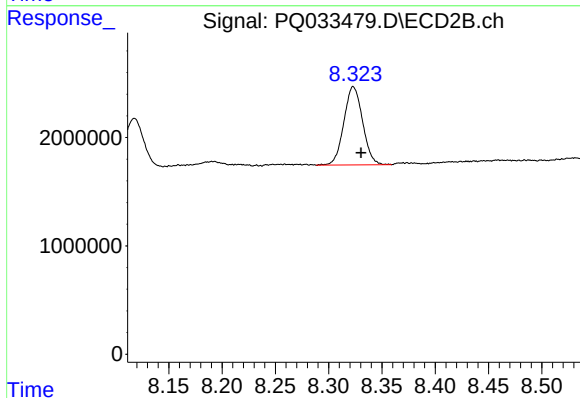
R.T.: 7.820 min
Delta R.T.: -0.007 min
Response: 25498924
Conc: 125.04 ng/ml



#40 AR-1262-5

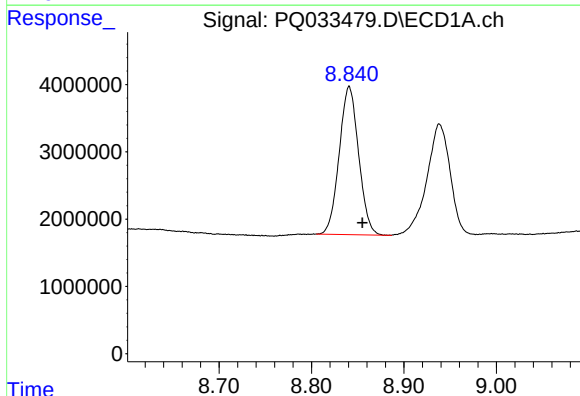
R.T.: 9.617 min
Delta R.T.: -0.010 min
Response: 10412308
Conc: 97.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



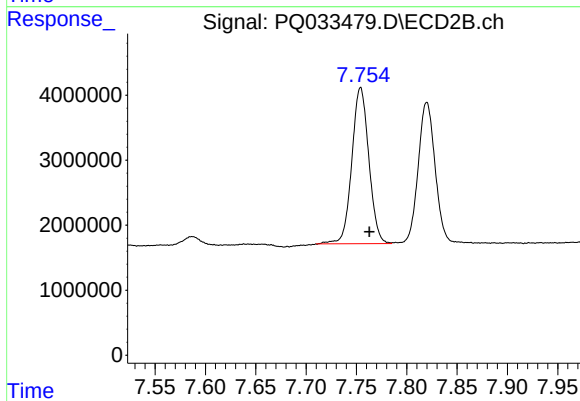
#40 AR-1262-5

R.T.: 8.323 min
Delta R.T.: -0.007 min
Response: 8841494
Conc: 97.16 ng/ml



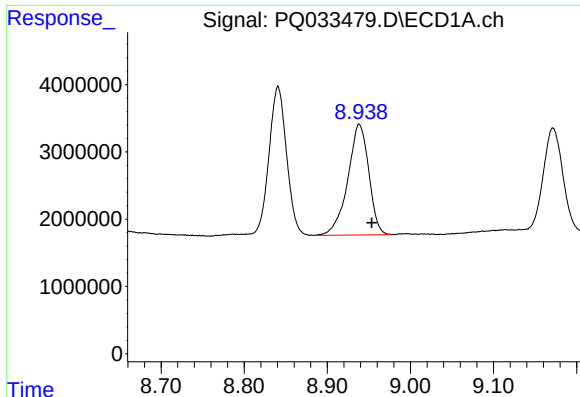
#41 AR-1268-1

R.T.: 8.841 min
Delta R.T.: -0.014 min
Response: 32101551
Conc: 106.42 ng/ml



#41 AR-1268-1

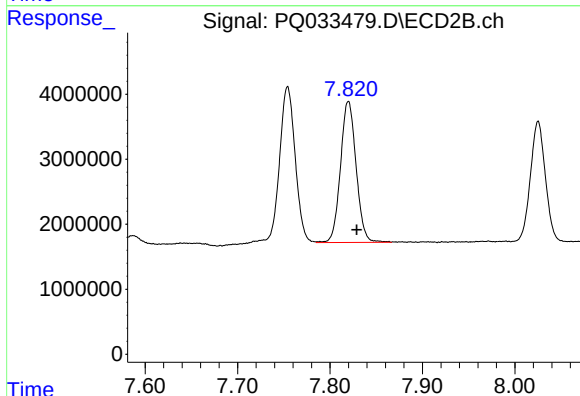
R.T.: 7.754 min
Delta R.T.: -0.009 min
Response: 28298461
Conc: 103.63 ng/ml



#42 AR-1268-2

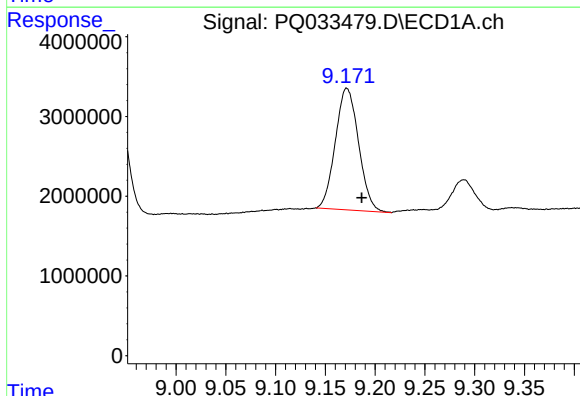
R.T.: 8.938 min
Delta R.T.: -0.015 min
Response: 28896944
Conc: 105.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



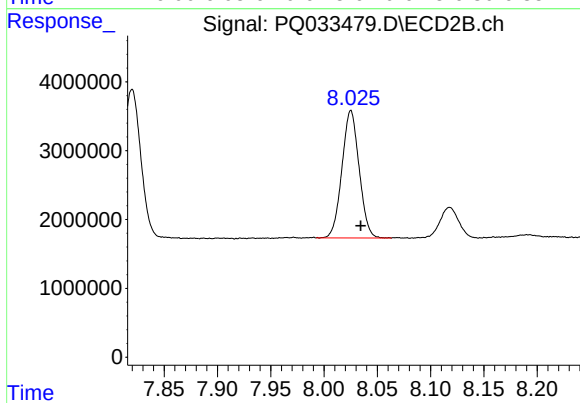
#42 AR-1268-2

R.T.: 7.820 min
Delta R.T.: -0.009 min
Response: 25498924
Conc: 103.64 ng/ml



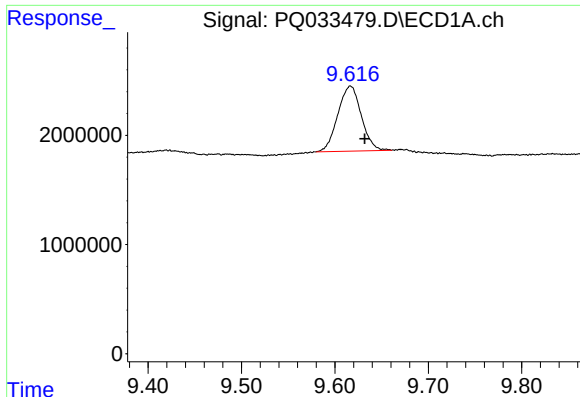
#43 AR-1268-3

R.T.: 9.172 min
Delta R.T.: -0.015 min
Response: 24714376
Conc: 106.54 ng/ml



#43 AR-1268-3

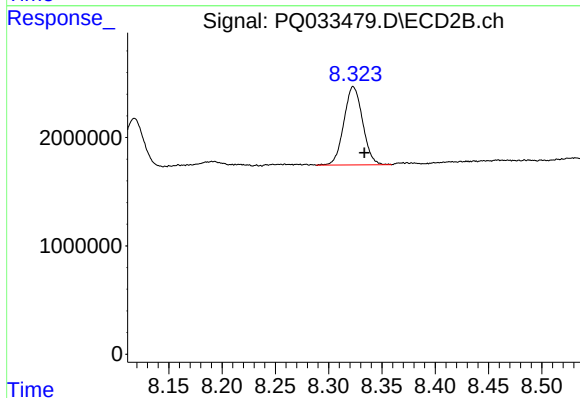
R.T.: 8.025 min
Delta R.T.: -0.009 min
Response: 20796637
Conc: 102.81 ng/ml



#44 AR-1268-4

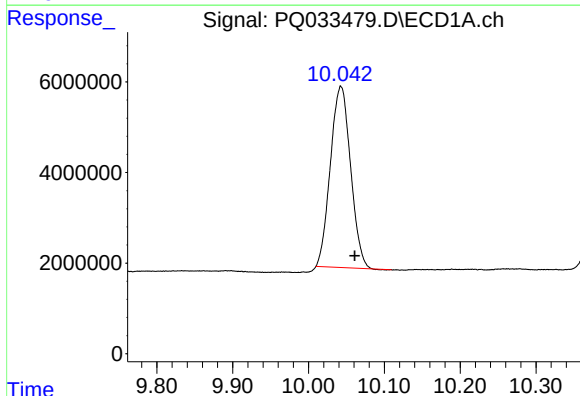
R.T.: 9.617 min
Delta R.T.: -0.015 min
Response: 10412308
Conc: 104.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



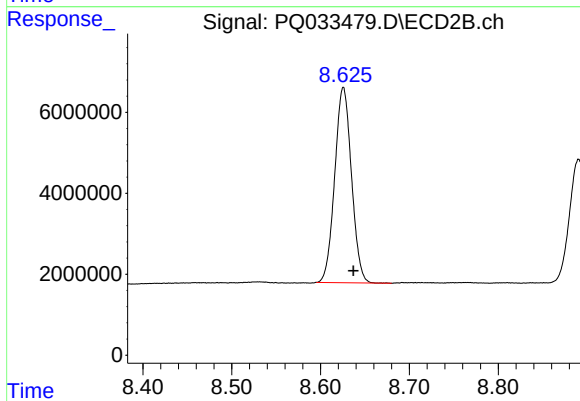
#44 AR-1268-4

R.T.: 8.323 min
Delta R.T.: -0.010 min
Response: 8841494
Conc: 99.94 ng/ml



#45 AR-1268-5

R.T.: 10.043 min
Delta R.T.: -0.018 min
Response: 73932264
Conc: 94.97 ng/ml



#45 AR-1268-5

R.T.: 8.626 min
Delta R.T.: -0.011 min
Response: 63264515
Conc: 94.42 ng/ml