

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042019\
 Data File : PQ039184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2019 11:45
 Operator : AJ\SJ
 Sample : K2241-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 00:33:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 20 00:43:12 2019
 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...	5.705	4.795	92480472	55454044	22.354	22.058
2)	SA Decachlor...	12.118	10.563	115.0E6	69109627	19.444	20.049
Target Compounds							
9)	L2 AR-1221-2	0.000	5.216	0	301000	N.D.	14.813 #
30)	L6 AR-1254-5	0.000	8.553	0	2348086	N.D.	8.974 #
33)	L7 AR-1260-3	9.567	0.000	2633489	0	11.802	N.D. #
34)	L7 AR-1260-4	9.831	8.822	4005450	2997143	15.068	18.077
35)	L7 AR-1260-5	0.000	9.078	0	1218871	N.D.	2.983 #
36)	L8 AR-1262-1	9.567	8.553	2633489	2348086	18.932	8.675 #
37)	L8 AR-1262-2	0.000	9.078	0	1218871	N.D.	2.400 #
38)	L8 AR-1262-3	10.494	9.371	16532067	12536489	38.655	65.988 #
39)	L8 AR-1262-4	10.597	9.439	14384895	10735021	42.294	28.925 #
40)	L8 AR-1262-5	11.307	9.965	5665844	3741029	24.616	23.856
41)	L9 AR-1268-1	10.494	9.371	16532067	12536489	21.916	21.799
42)	L9 AR-1268-2	10.597	9.439	14384895	10735021	20.023	19.940
43)	L9 AR-1268-3	10.841	9.653	13749430	9244084	22.386	21.133
44)	L9 AR-1268-4	11.307	9.965	5665844	3741029	22.858	21.245
45)	L9 AR-1268-5	11.753	10.284	42138833	25939577	20.172	18.741

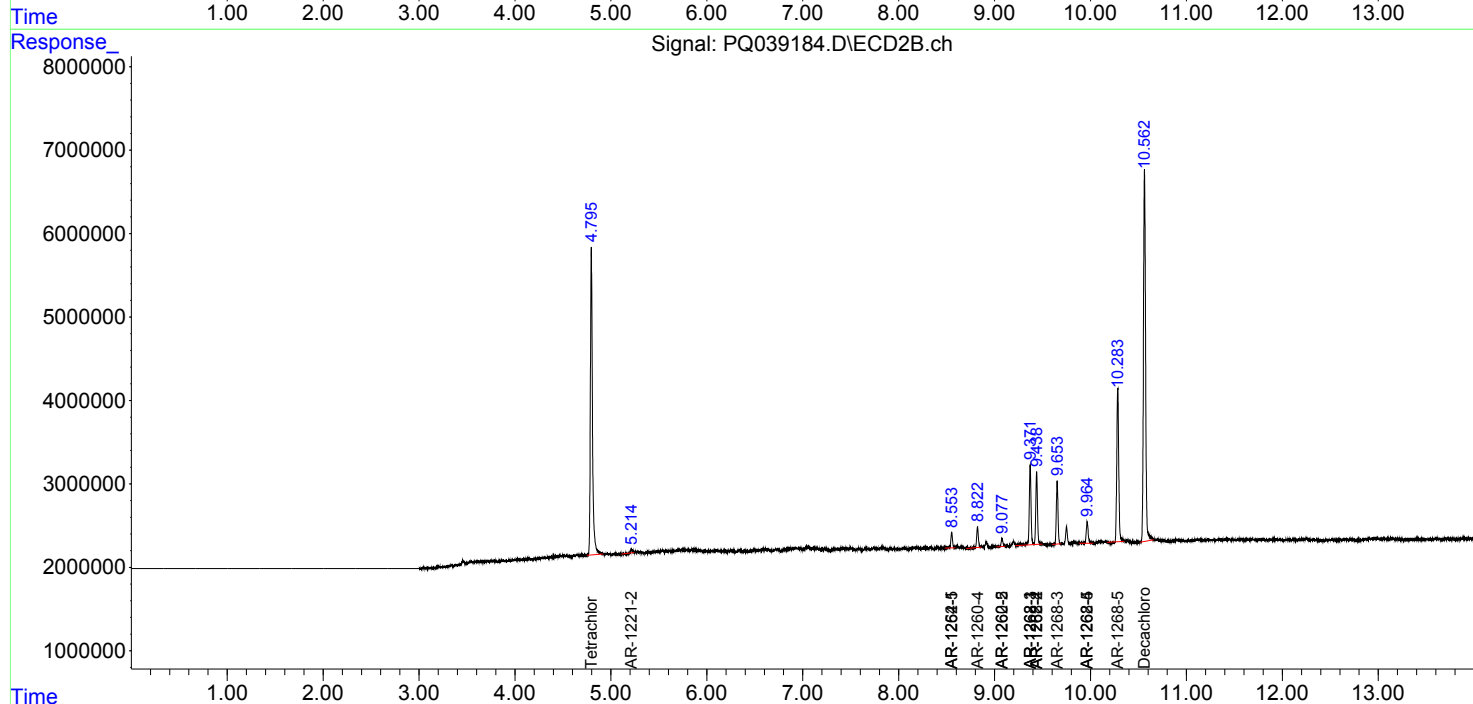
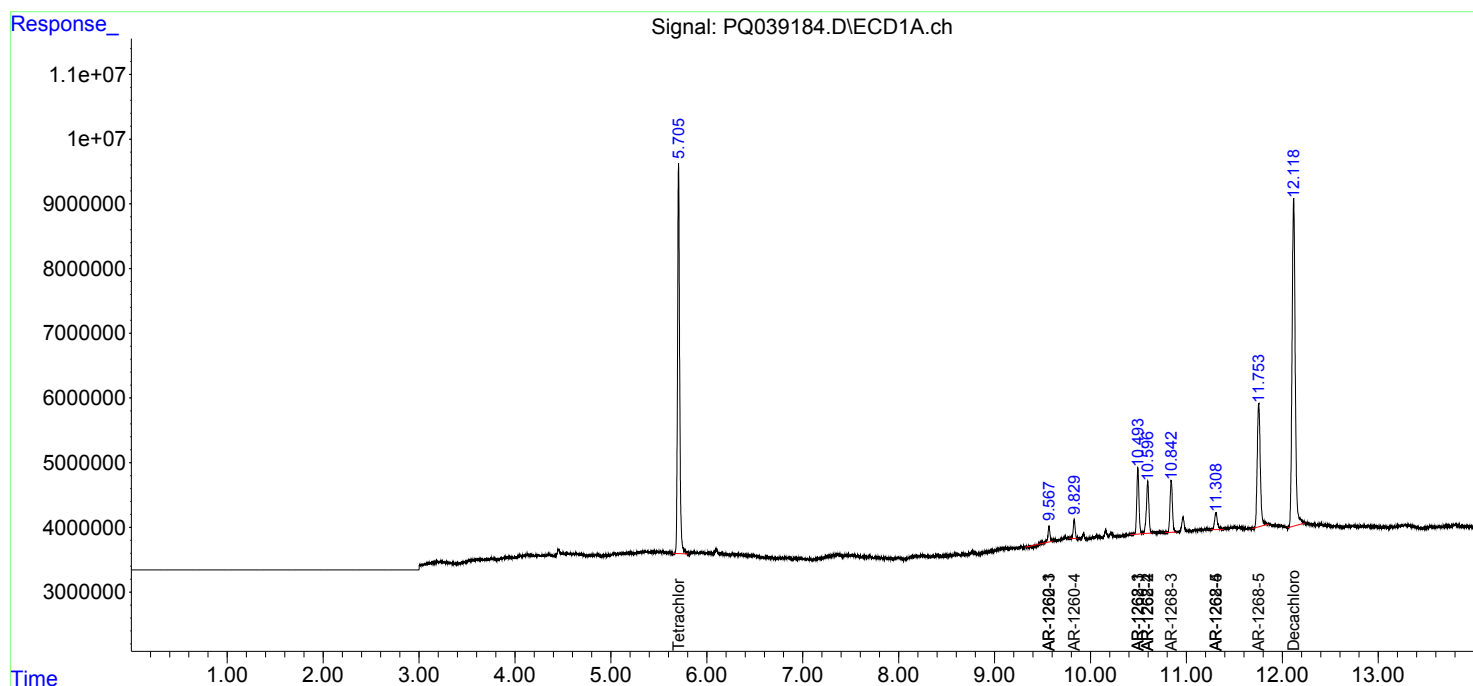
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

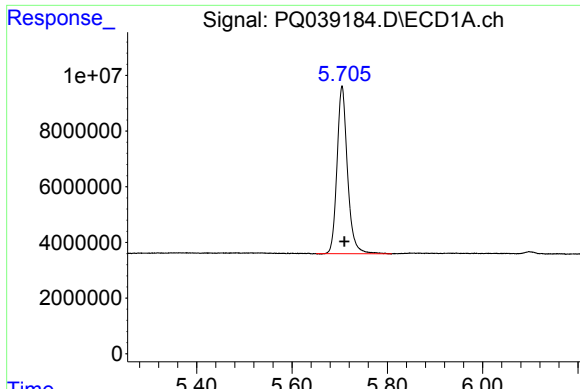
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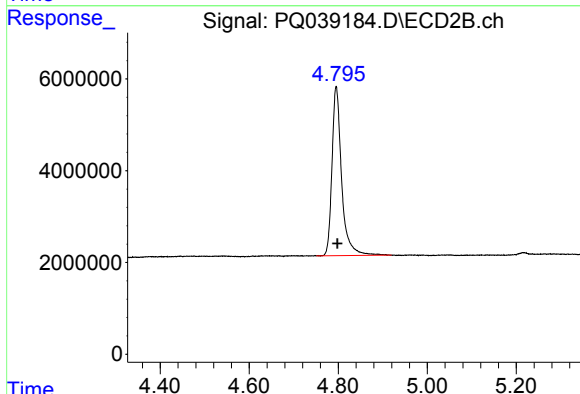




#1 Tetrachloro-m-xylene

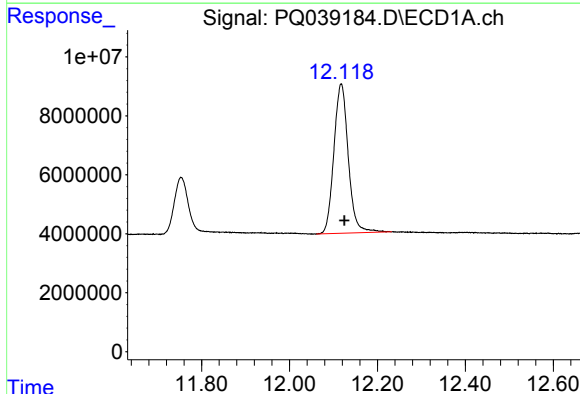
R.T.: 5.705 min
Delta R.T.: -0.005 min
Response: 92480472
Conc: 22.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



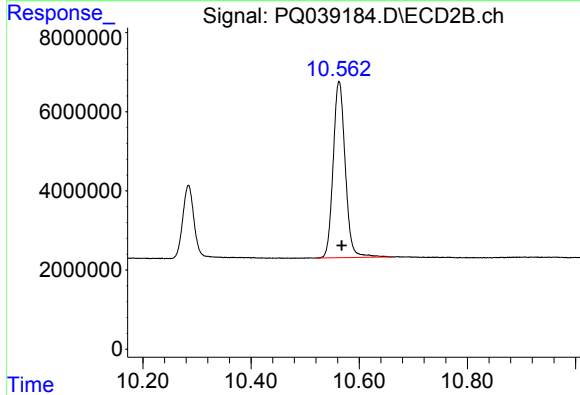
#1 Tetrachloro-m-xylene

R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 55454044
Conc: 22.06 ng/ml



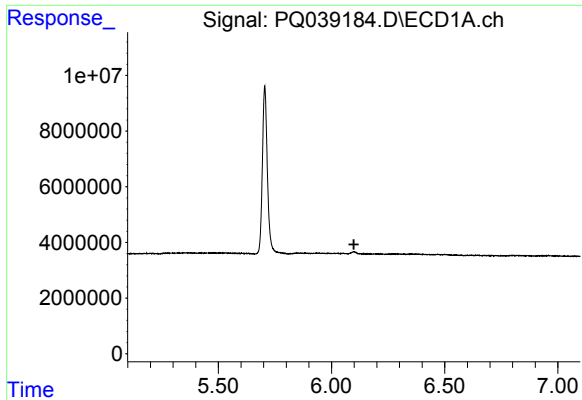
#2 Decachlorobiphenyl

R.T.: 12.118 min
Delta R.T.: -0.007 min
Response: 114999251
Conc: 19.44 ng/ml



#2 Decachlorobiphenyl

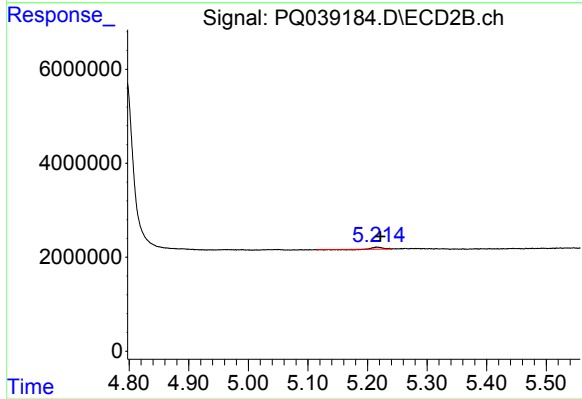
R.T.: 10.563 min
Delta R.T.: -0.005 min
Response: 69109627
Conc: 20.05 ng/ml



#9 AR-1221-2

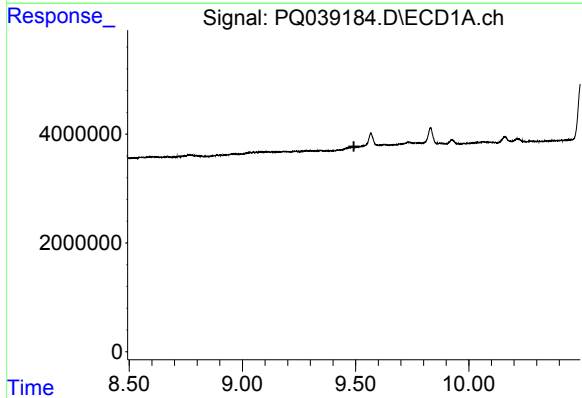
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



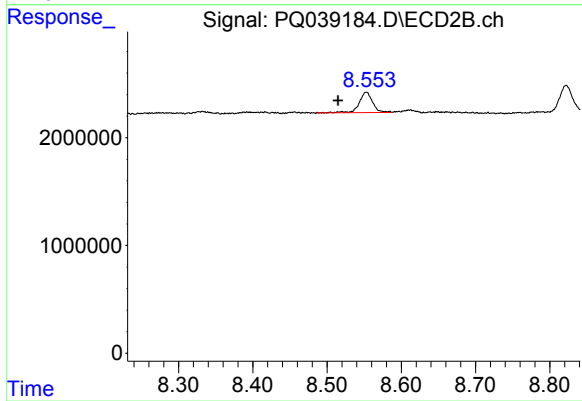
#9 AR-1221-2

R.T.: 5.216 min
Delta R.T.: -0.006 min
Response: 301000
Conc: 14.81 ng/ml



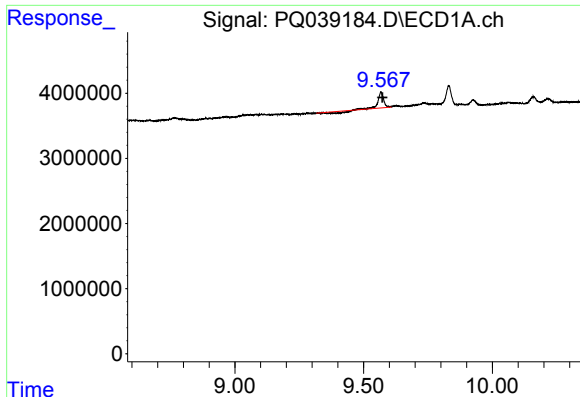
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 9.493 min
Response: 0
Conc: N.D.



#30 AR-1254-5

R.T.: 8.553 min
Delta R.T.: 0.038 min
Response: 2348086
Conc: 8.97 ng/ml



#33 AR-1260-3

R.T.: 9.567 min
Delta R.T.: -0.006 min
Response: 2633489
Conc: 11.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :

#33 AR-1260-3

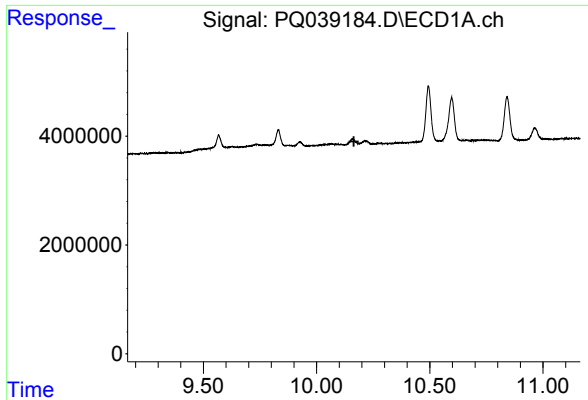
R.T.: 0.000 min
Exp R.T. : 8.331 min
Response: 0
Conc: N.D.

#34 AR-1260-4

R.T.: 9.831 min
Delta R.T.: 0.014 min
Response: 4005450
Conc: 15.07 ng/ml

#34 AR-1260-4

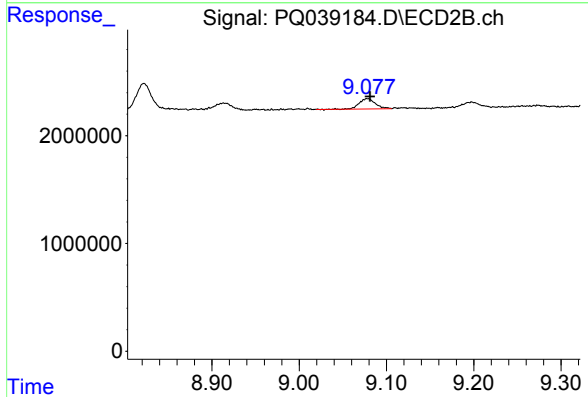
R.T.: 8.822 min
Delta R.T.: -0.008 min
Response: 2997143
Conc: 18.08 ng/ml



#35 AR-1260-5

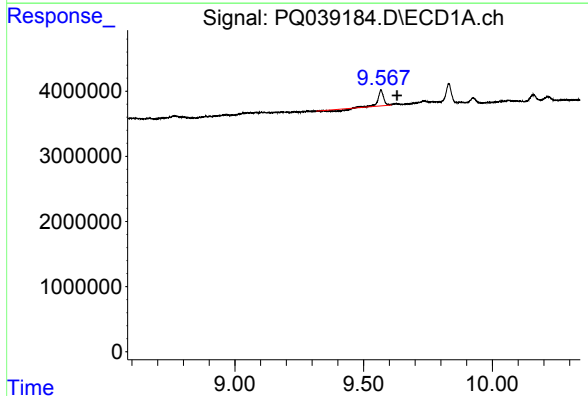
R.T.: 0.000 min
Exp R.T.: 10.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



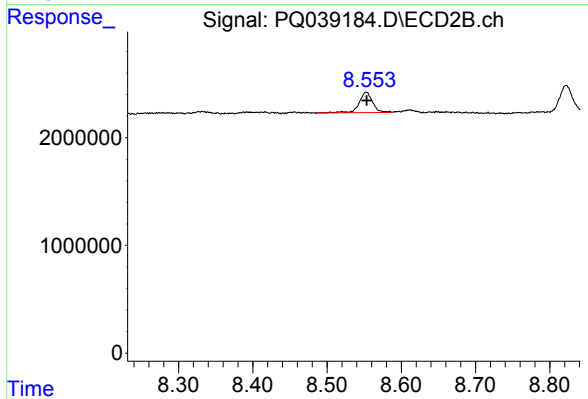
#35 AR-1260-5

R.T.: 9.078 min
Delta R.T.: -0.003 min
Response: 1218871
Conc: 2.98 ng/ml



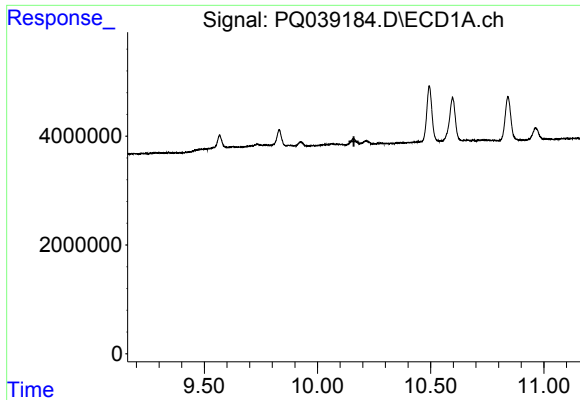
#36 AR-1262-1

R.T.: 9.567 min
Delta R.T.: -0.062 min
Response: 2633489
Conc: 18.93 ng/ml



#36 AR-1262-1

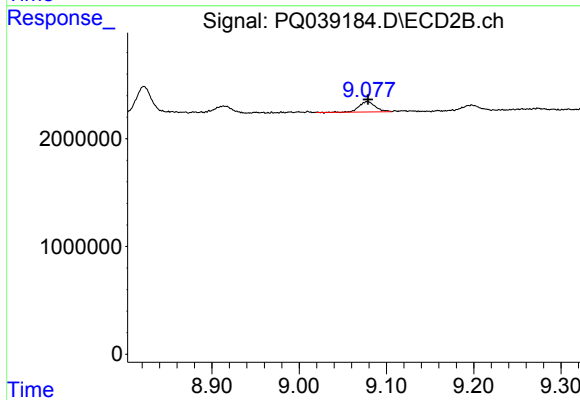
R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: 2348086
Conc: 8.68 ng/ml



#37 AR-1262-2

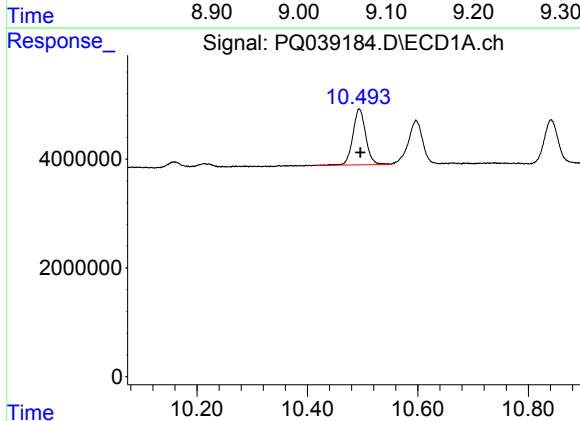
R.T.: 0.000 min
Exp R.T.: 10.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



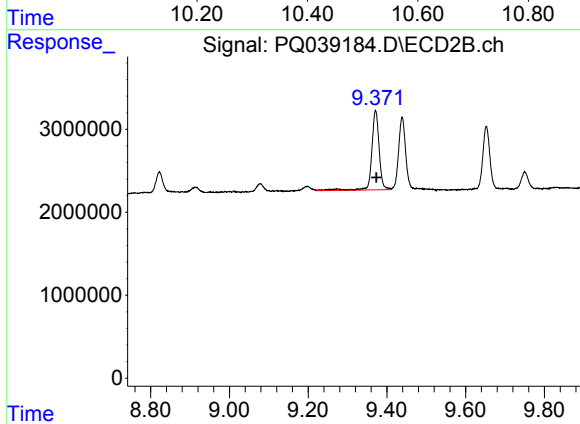
#37 AR-1262-2

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 1218871
Conc: 2.40 ng/ml



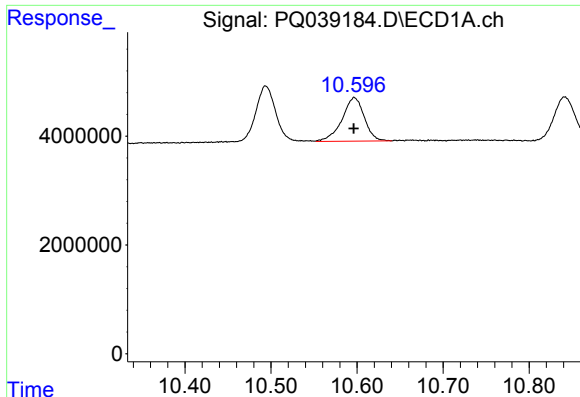
#38 AR-1262-3

R.T.: 10.494 min
Delta R.T.: -0.002 min
Response: 16532067
Conc: 38.66 ng/ml



#38 AR-1262-3

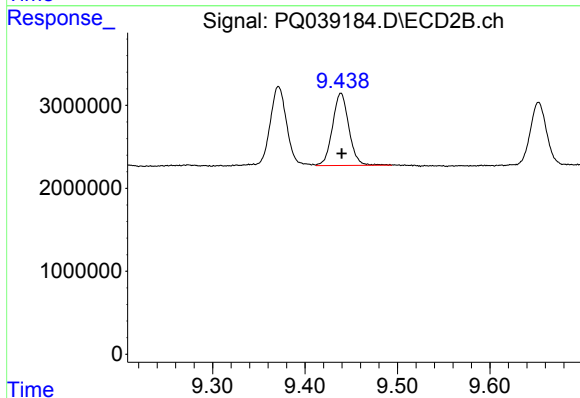
R.T.: 9.371 min
Delta R.T.: -0.002 min
Response: 12536489
Conc: 65.99 ng/ml



#39 AR-1262-4

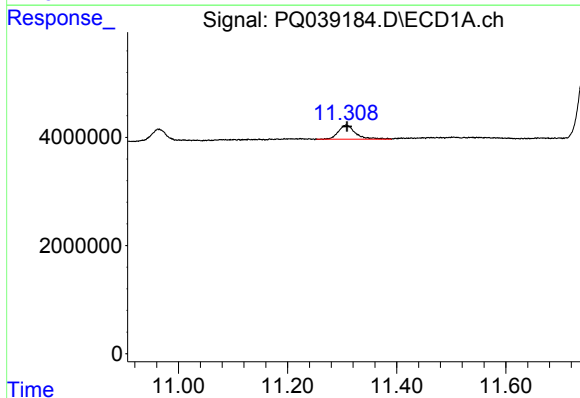
R.T.: 10.597 min
Delta R.T.: 0.000 min
Response: 14384895
Conc: 42.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



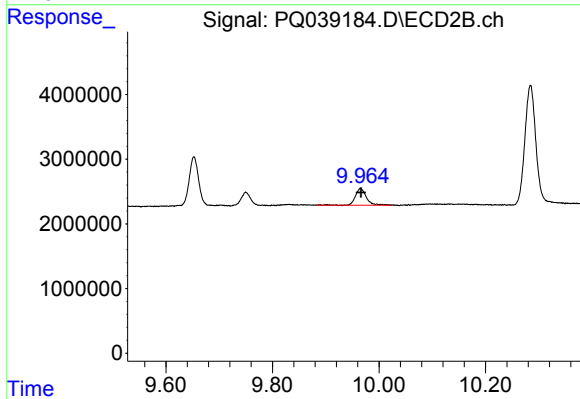
#39 AR-1262-4

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 10735021
Conc: 28.92 ng/ml



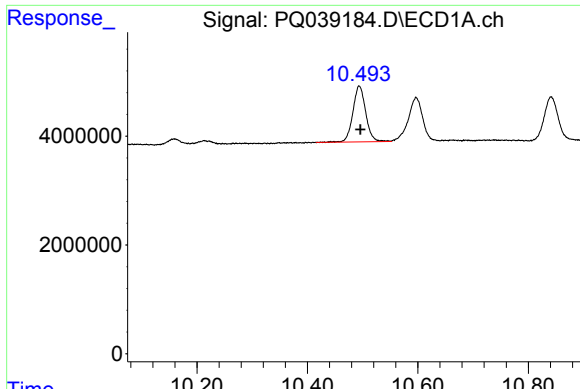
#40 AR-1262-5

R.T.: 11.307 min
Delta R.T.: -0.002 min
Response: 5665844
Conc: 24.62 ng/ml



#40 AR-1262-5

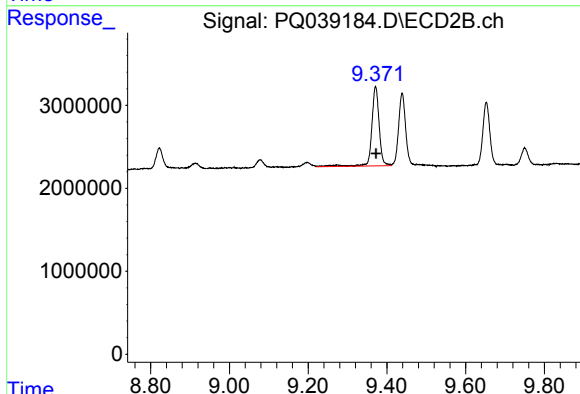
R.T.: 9.965 min
Delta R.T.: -0.002 min
Response: 3741029
Conc: 23.86 ng/ml



#41 AR-1268-1

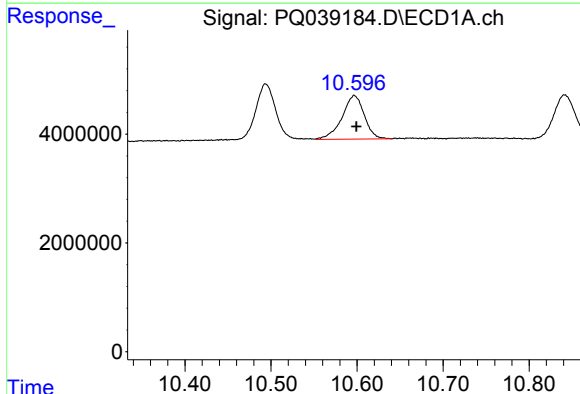
R.T.: 10.494 min
Delta R.T.: -0.002 min
Response: 16532067
Conc: 21.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



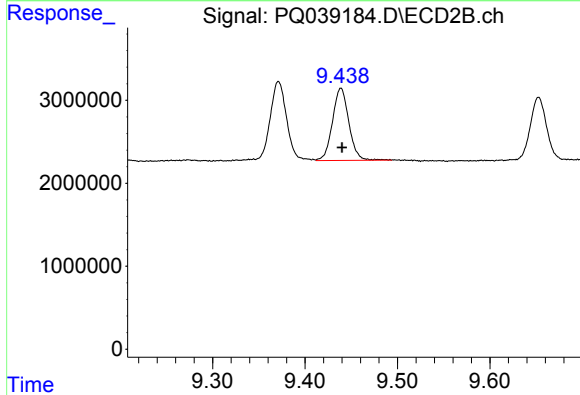
#41 AR-1268-1

R.T.: 9.371 min
Delta R.T.: -0.001 min
Response: 12536489
Conc: 21.80 ng/ml



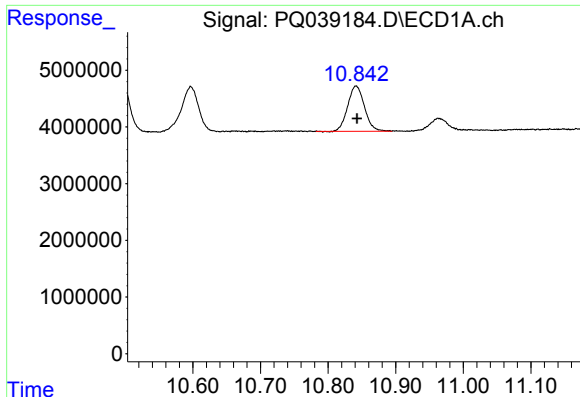
#42 AR-1268-2

R.T.: 10.597 min
Delta R.T.: -0.002 min
Response: 14384895
Conc: 20.02 ng/ml



#42 AR-1268-2

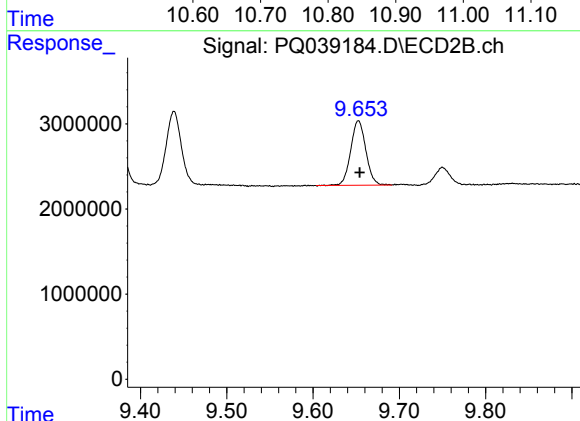
R.T.: 9.439 min
Delta R.T.: -0.001 min
Response: 10735021
Conc: 19.94 ng/ml



#43 AR-1268-3

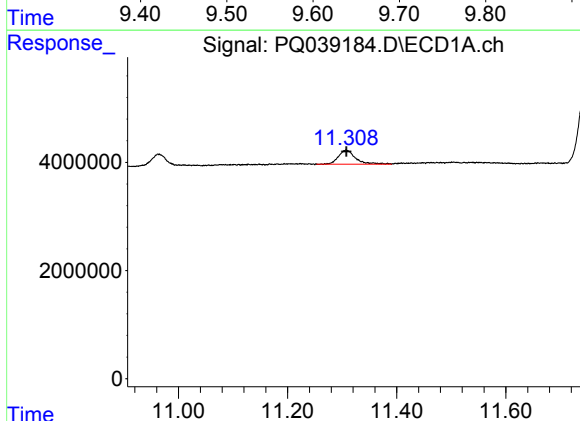
R.T.: 10.841 min
Delta R.T.: -0.002 min
Response: 13749430
Conc: 22.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



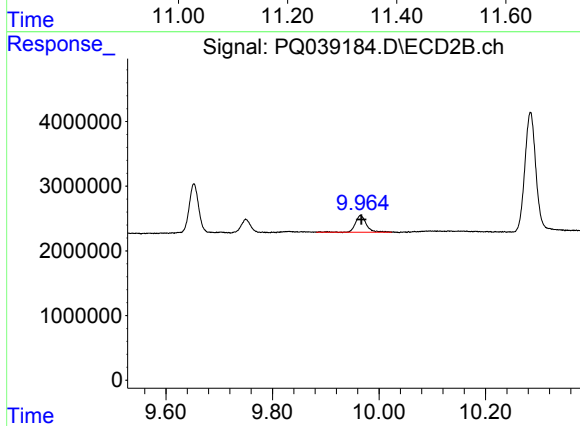
#43 AR-1268-3

R.T.: 9.653 min
Delta R.T.: -0.002 min
Response: 9244084
Conc: 21.13 ng/ml



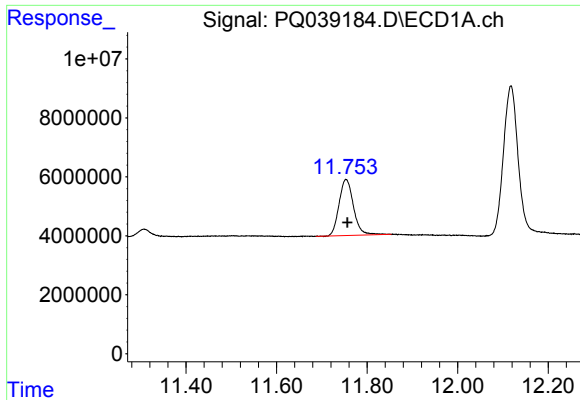
#44 AR-1268-4

R.T.: 11.307 min
Delta R.T.: 0.000 min
Response: 5665844
Conc: 22.86 ng/ml



#44 AR-1268-4

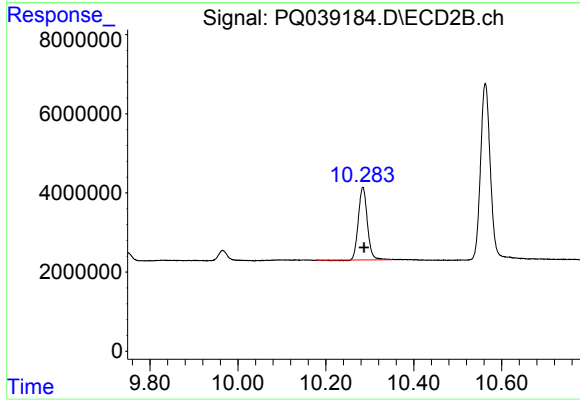
R.T.: 9.965 min
Delta R.T.: -0.002 min
Response: 3741029
Conc: 21.25 ng/ml



#45 AR-1268-5

R.T.: 11.753 min
Delta R.T.: -0.003 min
Response: 42138833
Conc: 20.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.284 min
Delta R.T.: -0.002 min
Response: 25939577
Conc: 18.74 ng/ml