

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
 Data File : PQ039752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 22:32
 Operator : AJ\MA
 Sample : K2768-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 10:53:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 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...	5.642	4.751	122.7E6	77357600	21.472	21.079
2)	SA Decachlor...	12.010	10.499	88373089	55338546	13.677	16.701
Target Compounds							
20)	L4 AR-1242-5	0.000	7.212	0	1418459	N.D.	15.928 #
25)	L5 AR-1248-5	0.000	7.212	0	1418459	N.D.	9.984 #
26)	L6 AR-1254-1	0.000	7.212	0	1418459	N.D.	6.081 #
27)	L6 AR-1254-2	8.302	0.000	3995142	0	11.059	N.D. #
28)	L6 AR-1254-3	8.693	7.784	3904477	2198609	10.320	6.814 #
29)	L6 AR-1254-4	9.056	0.000	2085489	0	7.791	N.D. #
30)	L6 AR-1254-5	9.431	8.465	12685876	11003169	44.496	42.899
31)	L7 AR-1260-1	8.860	7.911	4752084	3910187	18.637	22.079
32)	L7 AR-1260-2	9.130	8.116	10677441	9006269	34.257	41.045
33)	L7 AR-1260-3	9.506	8.280	8559681	4610360	34.244	22.293 #
34)	L7 AR-1260-4	9.775	8.778	2645080	3789908	9.168	21.720 #
35)	L7 AR-1260-5	10.091	9.031	12198916	13529389	20.639	31.912 #
36)	L8 AR-1262-1	9.506	8.503	8559681	6062143	21.008	19.753
37)	L8 AR-1262-2	10.091	9.031	12198916	13529389	16.620	24.485 #
38)	L8 AR-1262-3	10.444	9.322	12095887	4080651	24.639	20.258
39)	L8 AR-1262-4	10.501	9.390	4620845	7159960	11.750	18.384 #
40)	L8 AR-1262-5	11.219	9.913	5931800	2208868	23.863	13.828 #
41)	L9 AR-1268-1	10.444	9.322	12095887	4080651	14.481	7.093 #
42)	L9 AR-1268-2	10.501	9.390	4620845	7159960	5.708	13.492 #
44)	L9 AR-1268-4	11.219	9.913	5931800	2208868	22.453	13.092 #

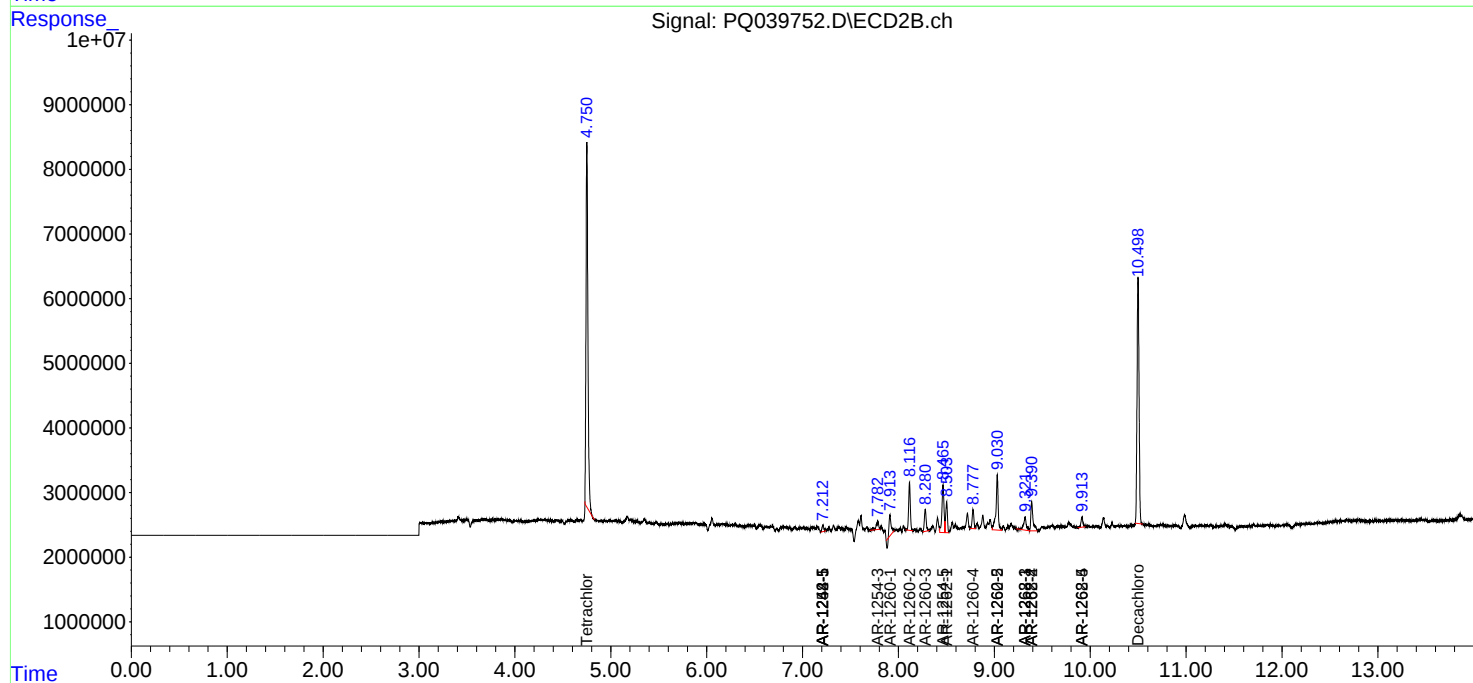
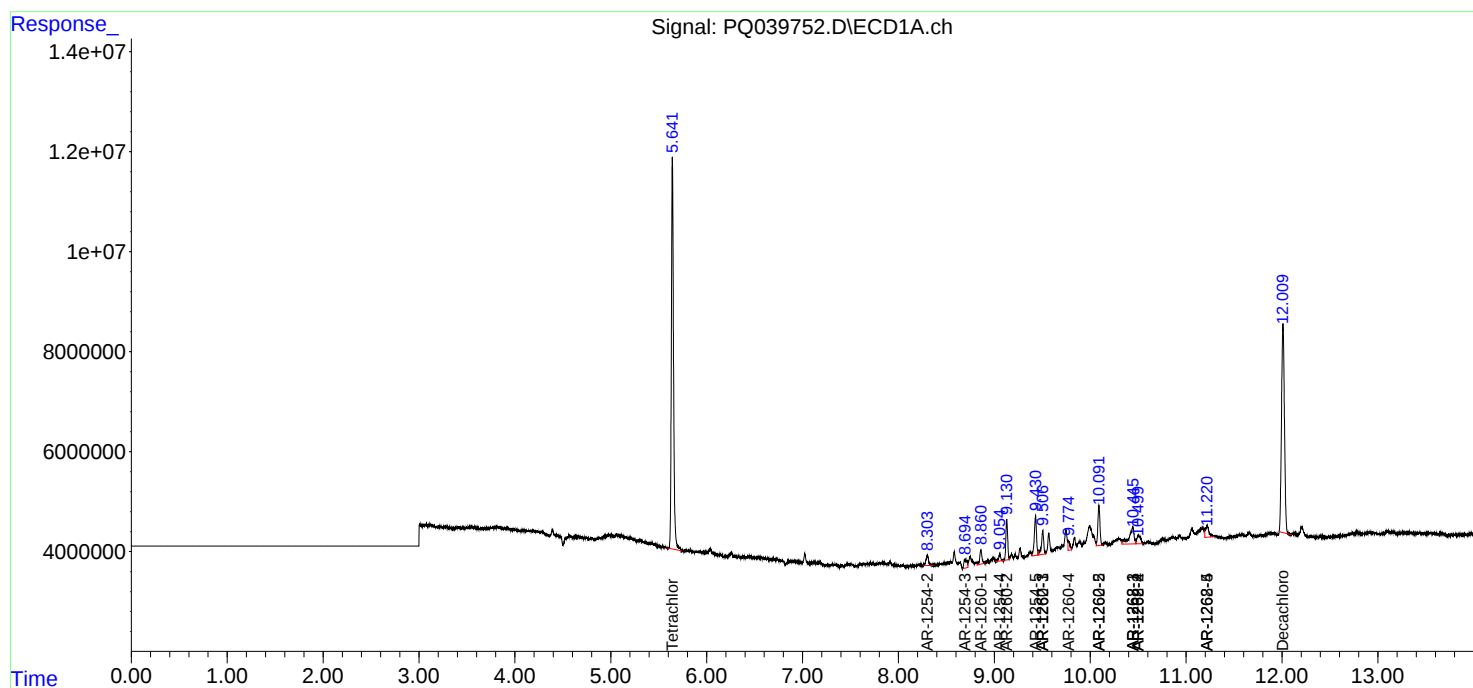
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

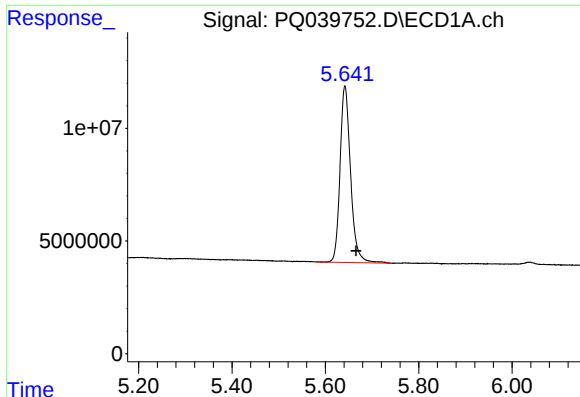
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
Data File : PQ039752.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2019 22:32
Operator : AJ\MA
Sample : K2768-21
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 10:53:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 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

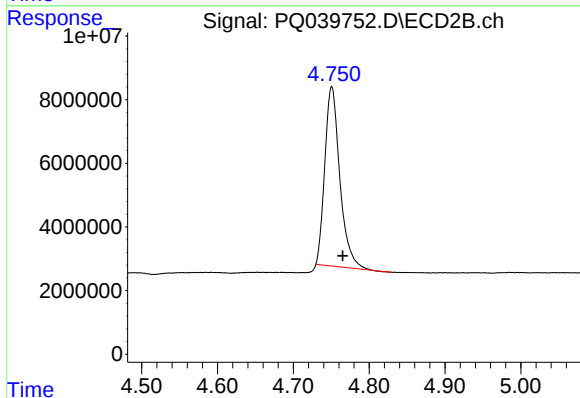




#1 Tetrachloro-m-xylene

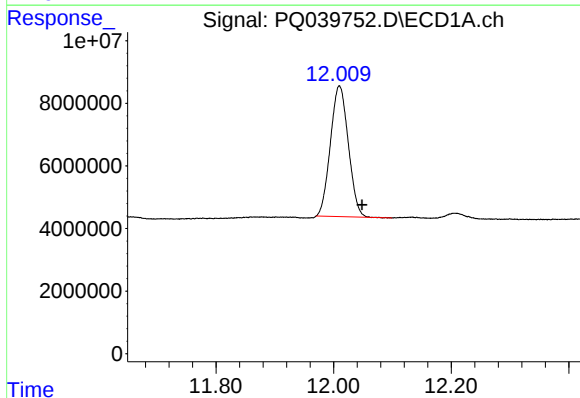
R.T.: 5.642 min
Delta R.T.: -0.024 min
Response: 122742731
Conc: 21.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



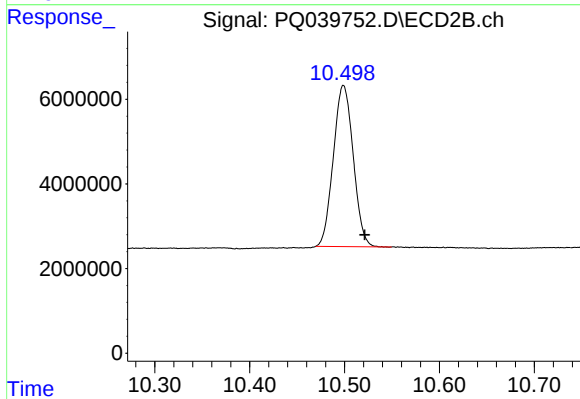
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.015 min
Response: 77357600
Conc: 21.08 ng/ml



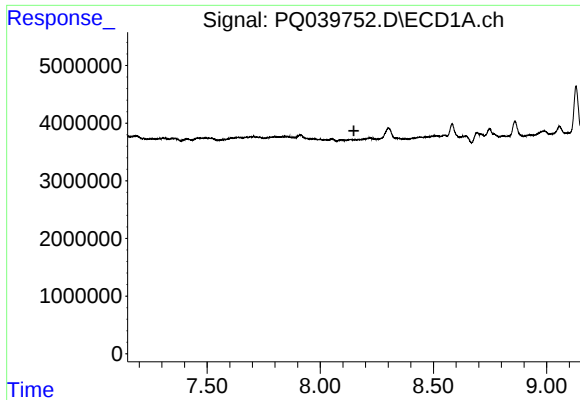
#2 Decachlorobiphenyl

R.T.: 12.010 min
Delta R.T.: -0.039 min
Response: 88373089
Conc: 13.68 ng/ml



#2 Decachlorobiphenyl

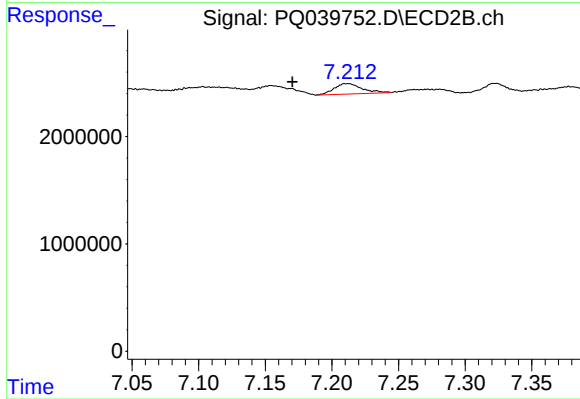
R.T.: 10.499 min
Delta R.T.: -0.022 min
Response: 55338546
Conc: 16.70 ng/ml



#20 AR-1242-5

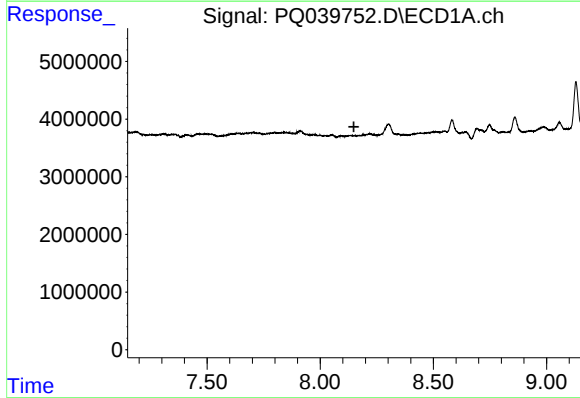
R.T.: 0.000 min
Exp R.T.: 8.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



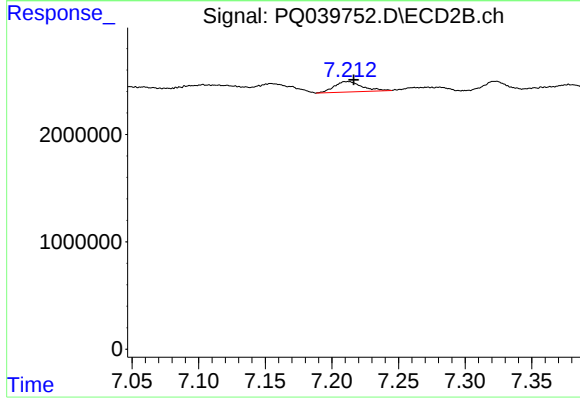
#20 AR-1242-5

R.T.: 7.212 min
Delta R.T.: 0.041 min
Response: 1418459
Conc: 15.93 ng/ml



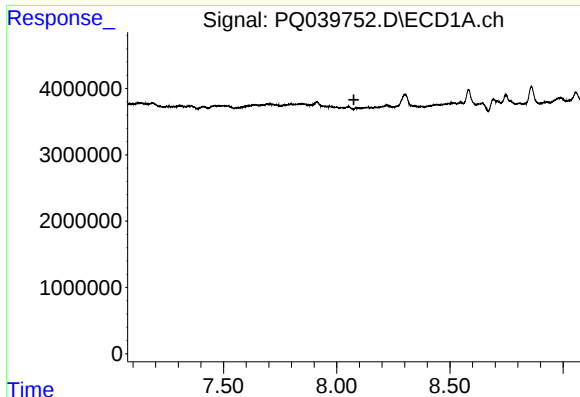
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.149 min
Response: 0
Conc: N.D.



#25 AR-1248-5

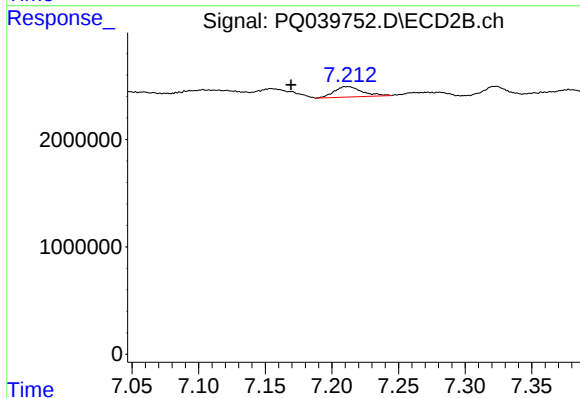
R.T.: 7.212 min
Delta R.T.: -0.005 min
Response: 1418459
Conc: 9.98 ng/ml



#26 AR-1254-1

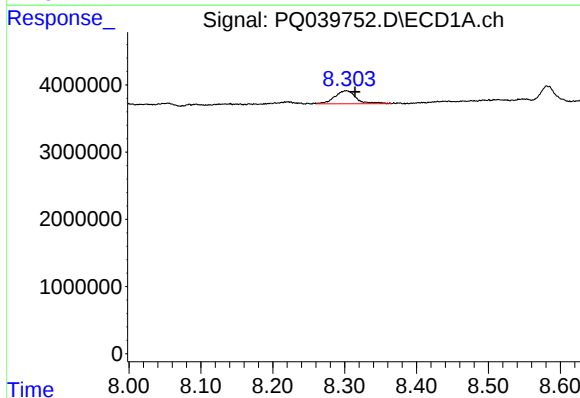
R.T.: 0.000 min
Exp R.T.: 8.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



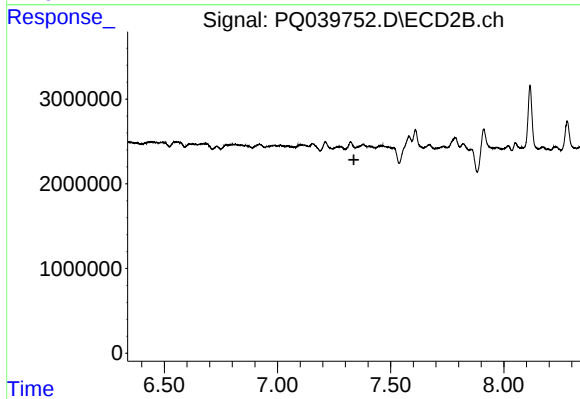
#26 AR-1254-1

R.T.: 7.212 min
Delta R.T.: 0.042 min
Response: 1418459
Conc: 6.08 ng/ml



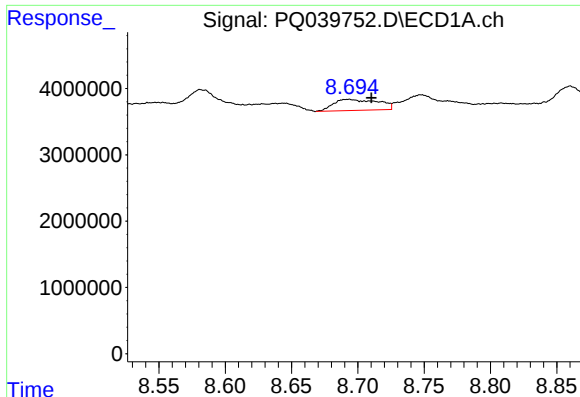
#27 AR-1254-2

R.T.: 8.302 min
Delta R.T.: -0.013 min
Response: 3995142
Conc: 11.06 ng/ml



#27 AR-1254-2

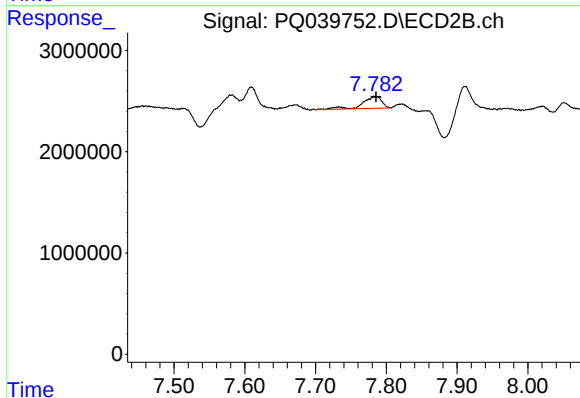
R.T.: 0.000 min
Exp R.T.: 7.337 min
Response: 0
Conc: N.D.



#28 AR-1254-3

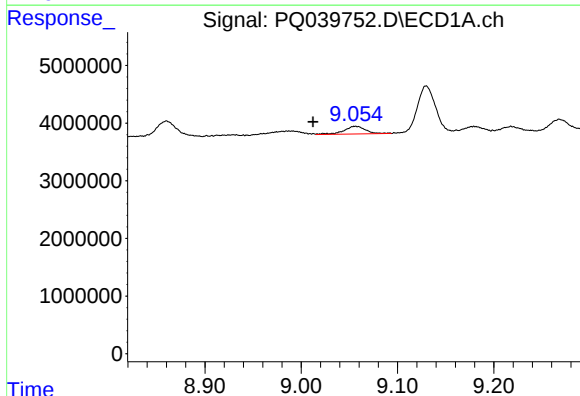
R.T.: 8.693 min
Delta R.T.: -0.017 min
Response: 3904477
Conc: 10.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



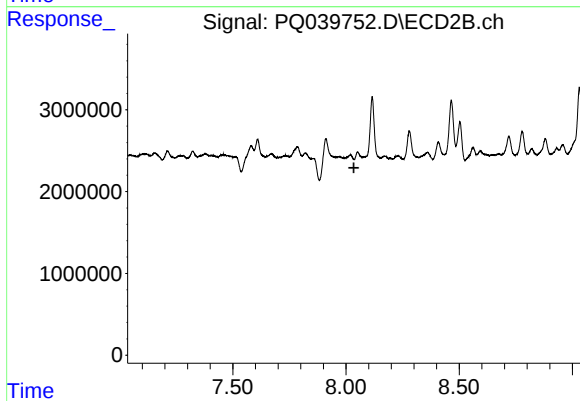
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: -0.001 min
Response: 2198609
Conc: 6.81 ng/ml



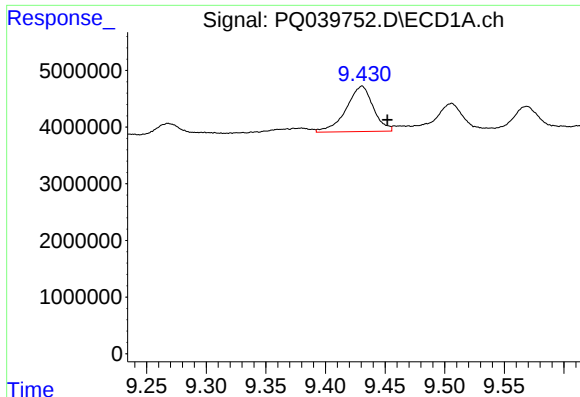
#29 AR-1254-4

R.T.: 9.056 min
Delta R.T.: 0.044 min
Response: 2085489
Conc: 7.79 ng/ml



#29 AR-1254-4

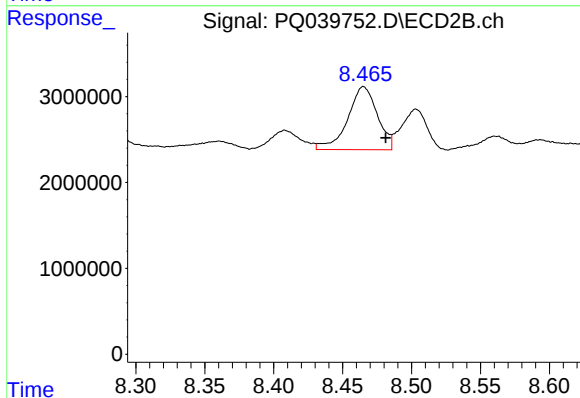
R.T.: 0.000 min
Exp R.T.: 8.035 min
Response: 0
Conc: N.D.



#30 AR-1254-5

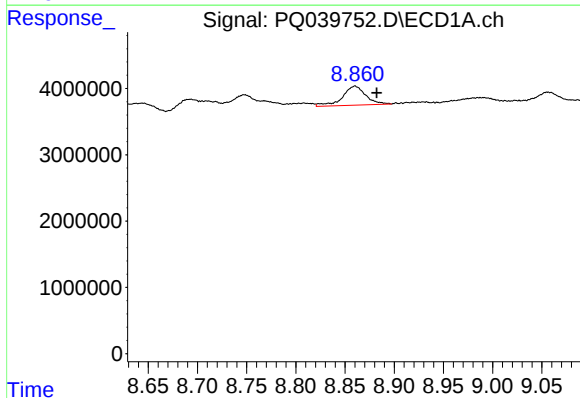
R.T.: 9.431 min
Delta R.T.: -0.021 min
Response: 12685876
Conc: 44.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



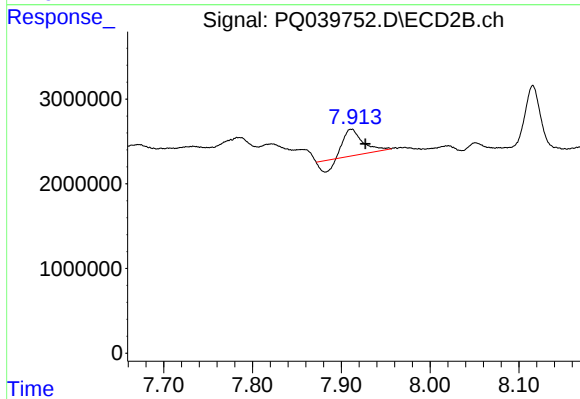
#30 AR-1254-5

R.T.: 8.465 min
Delta R.T.: -0.016 min
Response: 11003169
Conc: 42.90 ng/ml



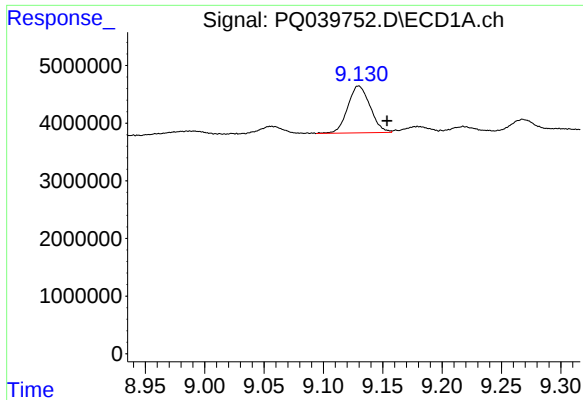
#31 AR-1260-1

R.T.: 8.860 min
Delta R.T.: -0.022 min
Response: 4752084
Conc: 18.64 ng/ml



#31 AR-1260-1

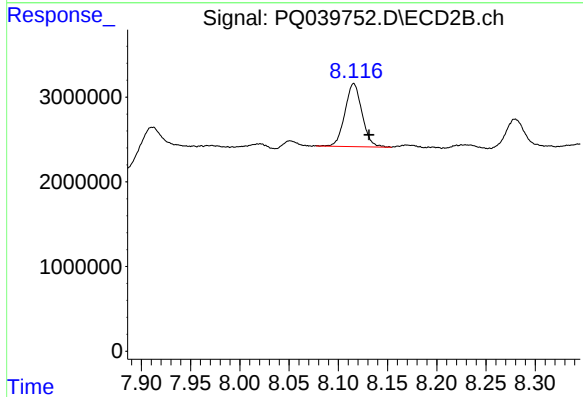
R.T.: 7.911 min
Delta R.T.: -0.016 min
Response: 3910187
Conc: 22.08 ng/ml



#32 AR-1260-2

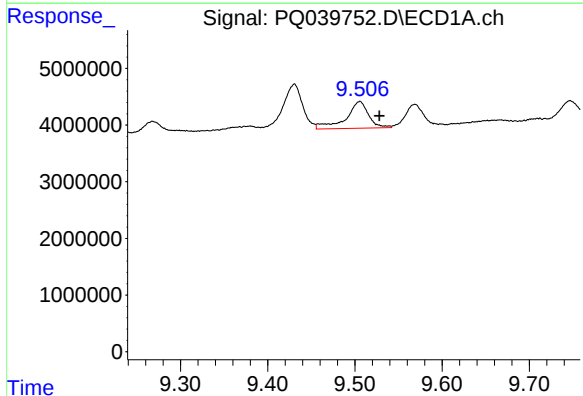
R.T.: 9.130 min
Delta R.T.: -0.024 min
Response: 10677441
Conc: 34.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



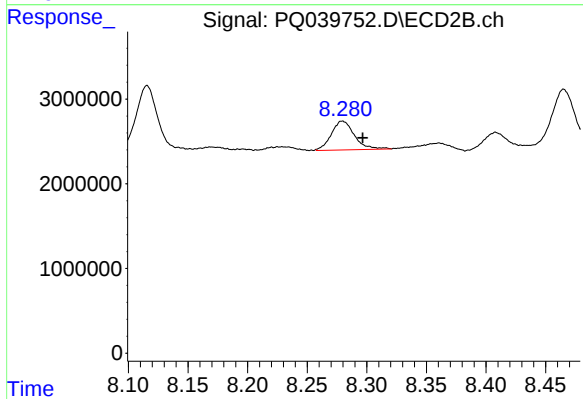
#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.016 min
Response: 9006269
Conc: 41.05 ng/ml



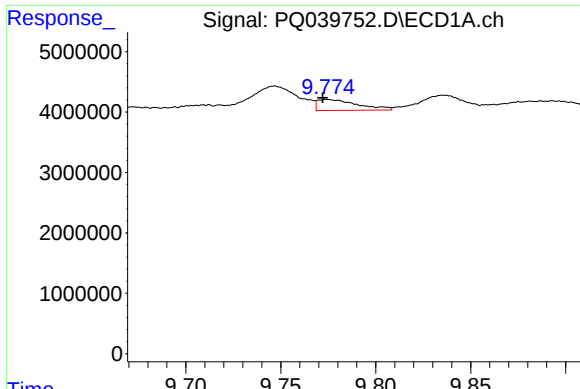
#33 AR-1260-3

R.T.: 9.506 min
Delta R.T.: -0.022 min
Response: 8559681
Conc: 34.24 ng/ml



#33 AR-1260-3

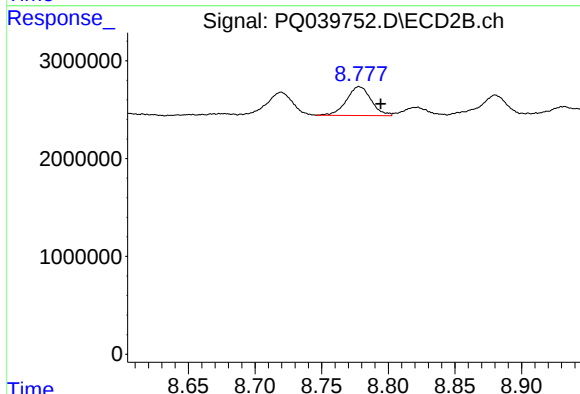
R.T.: 8.280 min
Delta R.T.: -0.017 min
Response: 4610360
Conc: 22.29 ng/ml



#34 AR-1260-4

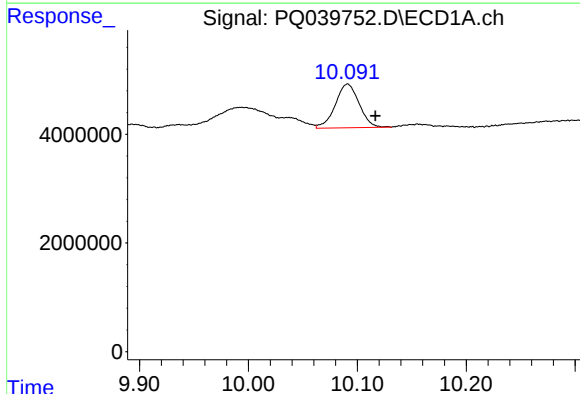
R.T.: 9.775 min
Delta R.T.: 0.002 min
Response: 2645080
Conc: 9.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



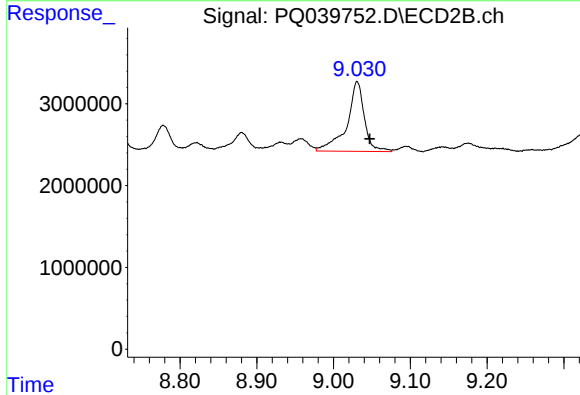
#34 AR-1260-4

R.T.: 8.778 min
Delta R.T.: -0.016 min
Response: 3789908
Conc: 21.72 ng/ml



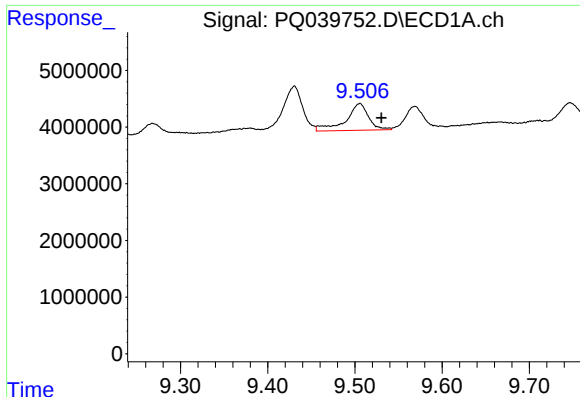
#35 AR-1260-5

R.T.: 10.091 min
Delta R.T.: -0.025 min
Response: 12198916
Conc: 20.64 ng/ml



#35 AR-1260-5

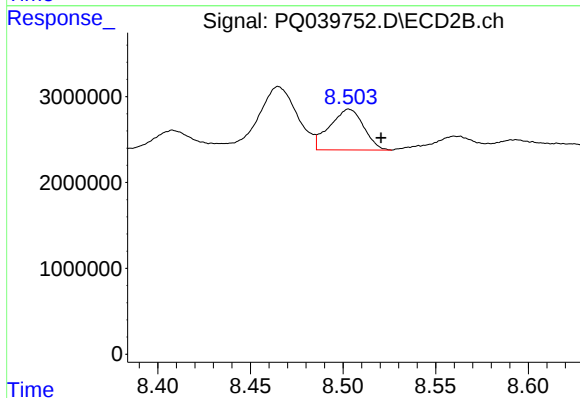
R.T.: 9.031 min
Delta R.T.: -0.016 min
Response: 13529389
Conc: 31.91 ng/ml



#36 AR-1262-1

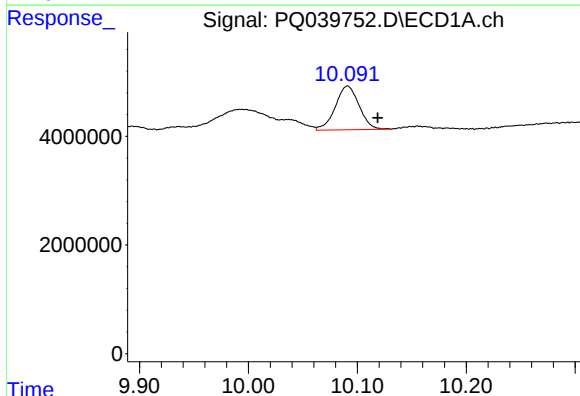
R.T.: 9.506 min
Delta R.T.: -0.025 min
Response: 8559681
Conc: 21.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



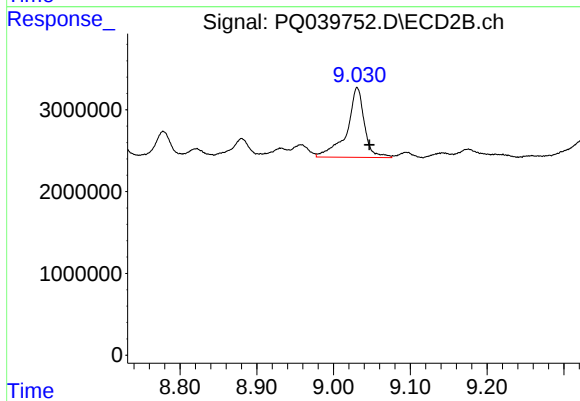
#36 AR-1262-1

R.T.: 8.503 min
Delta R.T.: -0.017 min
Response: 6062143
Conc: 19.75 ng/ml



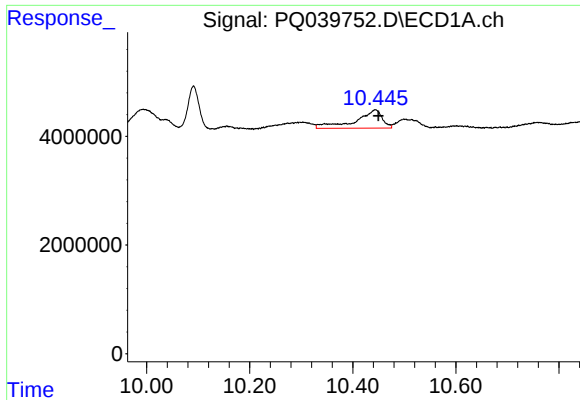
#37 AR-1262-2

R.T.: 10.091 min
Delta R.T.: -0.028 min
Response: 12198916
Conc: 16.62 ng/ml



#37 AR-1262-2

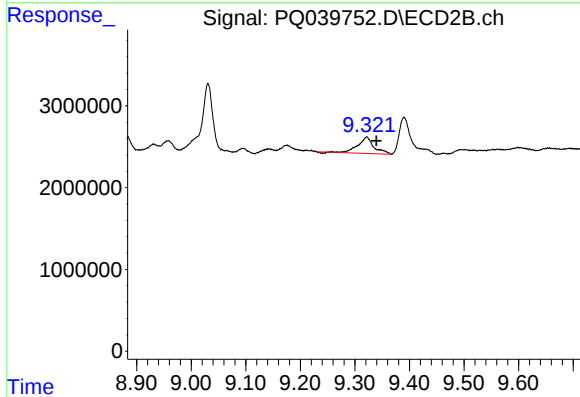
R.T.: 9.031 min
Delta R.T.: -0.016 min
Response: 13529389
Conc: 24.49 ng/ml



#38 AR-1262-3

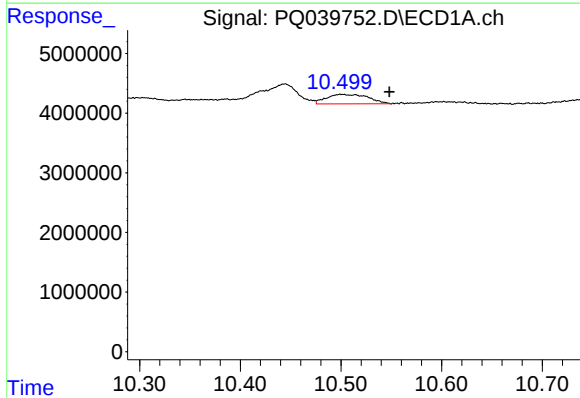
R.T.: 10.444 min
Delta R.T.: -0.006 min
Response: 12095887
Conc: 24.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



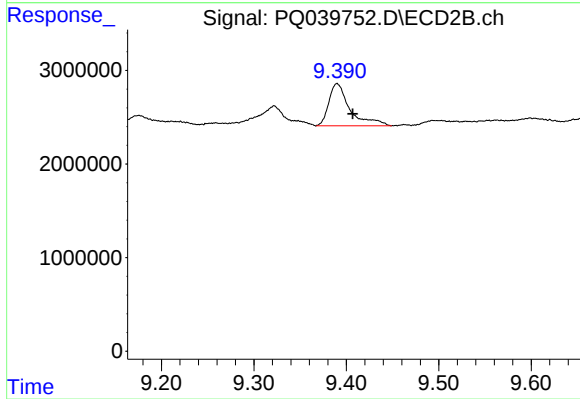
#38 AR-1262-3

R.T.: 9.322 min
Delta R.T.: -0.017 min
Response: 4080651
Conc: 20.26 ng/ml



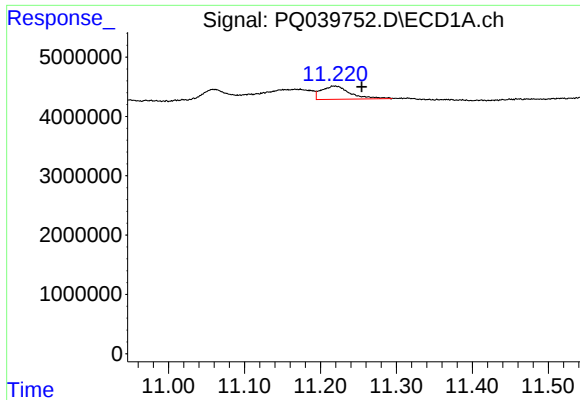
#39 AR-1262-4

R.T.: 10.501 min
Delta R.T.: -0.047 min
Response: 4620845
Conc: 11.75 ng/ml



#39 AR-1262-4

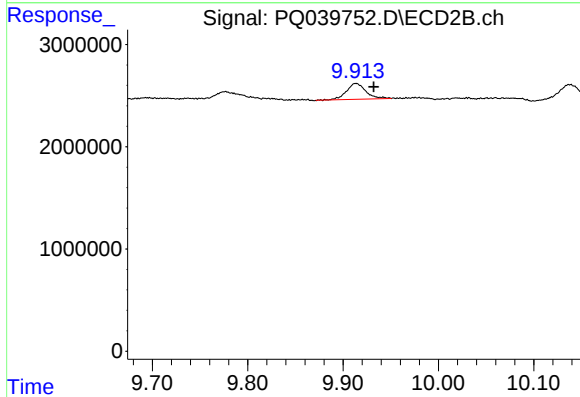
R.T.: 9.390 min
Delta R.T.: -0.017 min
Response: 7159960
Conc: 18.38 ng/ml



#40 AR-1262-5

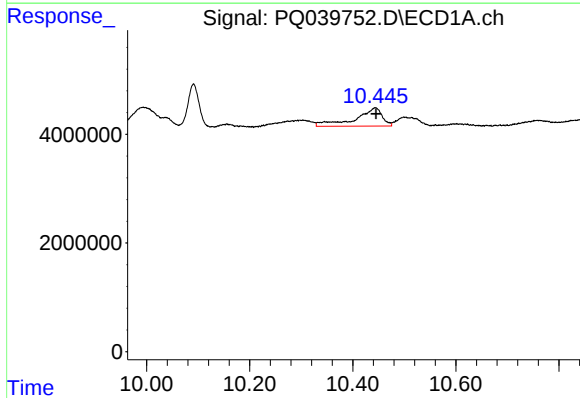
R.T.: 11.219 min
Delta R.T.: -0.036 min
Response: 5931800
Conc: 23.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



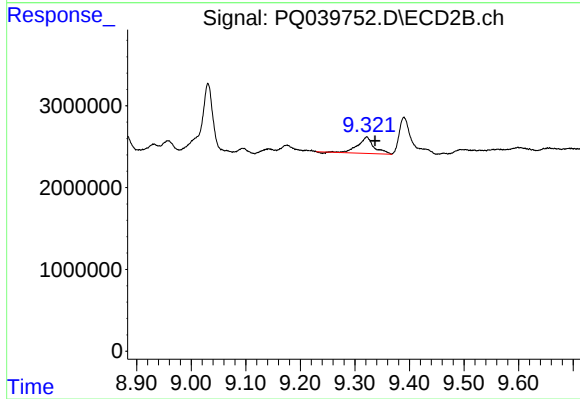
#40 AR-1262-5

R.T.: 9.913 min
Delta R.T.: -0.019 min
Response: 2208868
Conc: 13.83 ng/ml



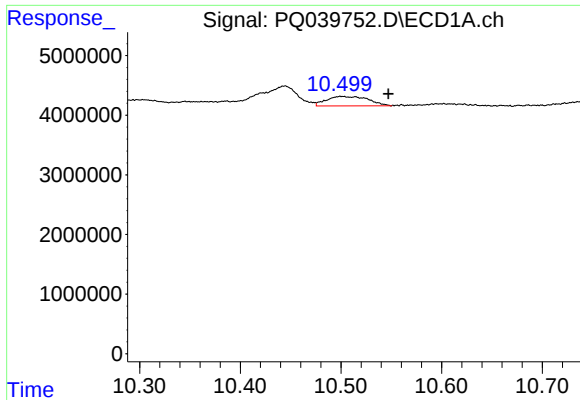
#41 AR-1268-1

R.T.: 10.444 min
Delta R.T.: -0.001 min
Response: 12095887
Conc: 14.48 ng/ml



#41 AR-1268-1

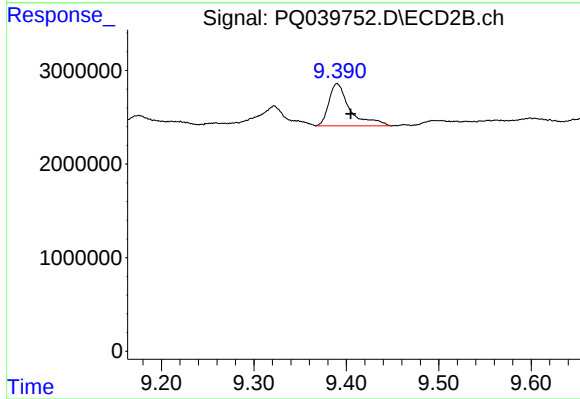
R.T.: 9.322 min
Delta R.T.: -0.015 min
Response: 4080651
Conc: 7.09 ng/ml



#42 AR-1268-2

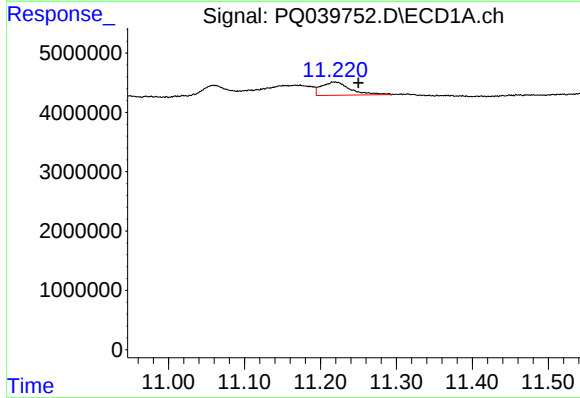
R.T.: 10.501 min
Delta R.T.: -0.046 min
Response: 4620845
Conc: 5.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



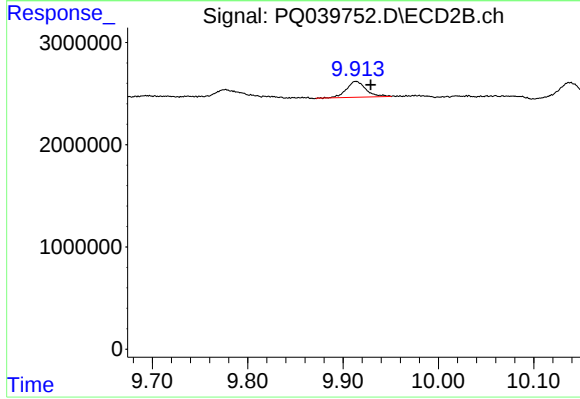
#42 AR-1268-2

R.T.: 9.390 min
Delta R.T.: -0.015 min
Response: 7159960
Conc: 13.49 ng/ml



#44 AR-1268-4

R.T.: 11.219 min
Delta R.T.: -0.031 min
Response: 5931800
Conc: 22.45 ng/ml



#44 AR-1268-4

R.T.: 9.913 min
Delta R.T.: -0.016 min
Response: 2208868
Conc: 13.09 ng/ml