

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
 Data File : PQ041294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 12:00
 Operator : SM\AJ
 Sample : K3813-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LA119SW005-SD-190712

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 12:39:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 18 01:40:31 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...	5.709	4.765	109.2E6	91525718	26.113	27.995
2)	SA Decachlor...	12.126	10.538	250.6E6	61999988	29.723	18.816 #
Target Compounds							
20)	L4 AR-1242-5	8.180	7.205	5421551	67516528	43.029	613.612 #
24)	L5 AR-1248-4	8.120	0.000	84650259	0	362.589	N.D. #
25)	L5 AR-1248-5	8.180	7.205	5421551	67516528	24.529	402.076 #
26)	L6 AR-1254-1	8.120	7.205	84650259	67516528	388.012	274.234 #
27)	L6 AR-1254-2	8.421	7.294	26249146	3313234	74.469	15.544 #
28)	L6 AR-1254-3	8.759	7.764	95261782	93507194	238.995	272.649
29)	L6 AR-1254-4	9.003	8.059	12549894	23142126	35.180	93.674 #
30)	L6 AR-1254-5	0.000	8.480	0	11137282	N.D.	36.440 #
31)	L7 AR-1260-1	8.961	7.938	22889846	17356374	92.250	83.188
32)	L7 AR-1260-2	0.000	8.122	0	64492472	N.D.	223.317 #
33)	L7 AR-1260-3	9.564	8.281	21795914	34463728	67.863	148.420 #
34)	L7 AR-1260-4	9.849	8.873	44780759	16670330	143.514	86.044 #
35)	L7 AR-1260-5	10.167	0.000	69931931	0	86.857	N.D. #
36)	L8 AR-1262-1	9.564	8.528	21795914	14470043	36.346	35.987
37)	L8 AR-1262-2	10.167	0.000	69931931	0	60.049	N.D. #
38)	L8 AR-1262-3	0.000	9.388	0	124.2E6	N.D.	464.102 #
39)	L8 AR-1262-4	10.574	9.388	34918710	124.2E6	56.914	266.726 #
40)	L8 AR-1262-5	11.312	9.868	98922380	26545691	205.579	123.270 #
41)	L9 AR-1268-1	0.000	9.388	0	124.2E6	N.D.	173.185 #
42)	L9 AR-1268-2	10.574	9.388	34918710	124.2E6	27.938	198.217 #
43)	L9 AR-1268-3	10.789	9.591	21574030	4251284	19.730	8.545 #
44)	L9 AR-1268-4	11.312	9.868	98922380	26545691	198.356	121.101 #

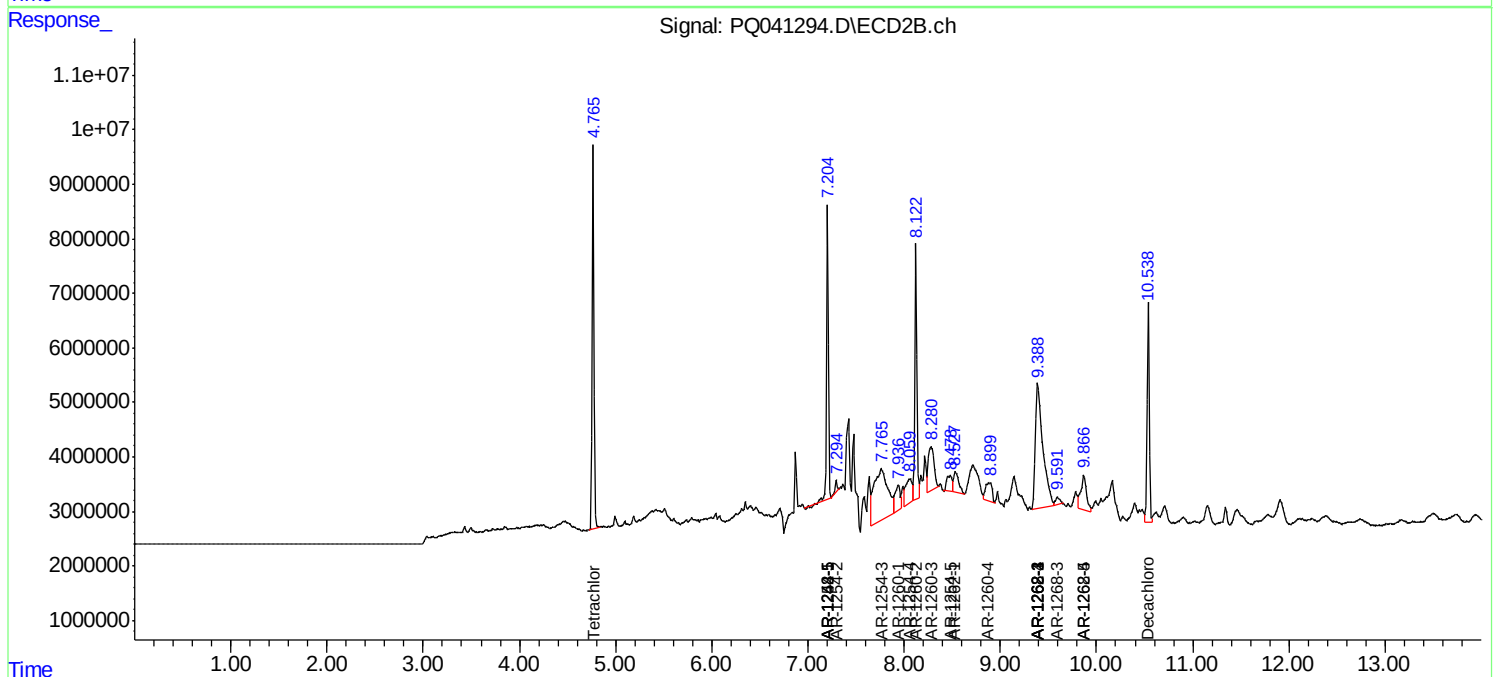
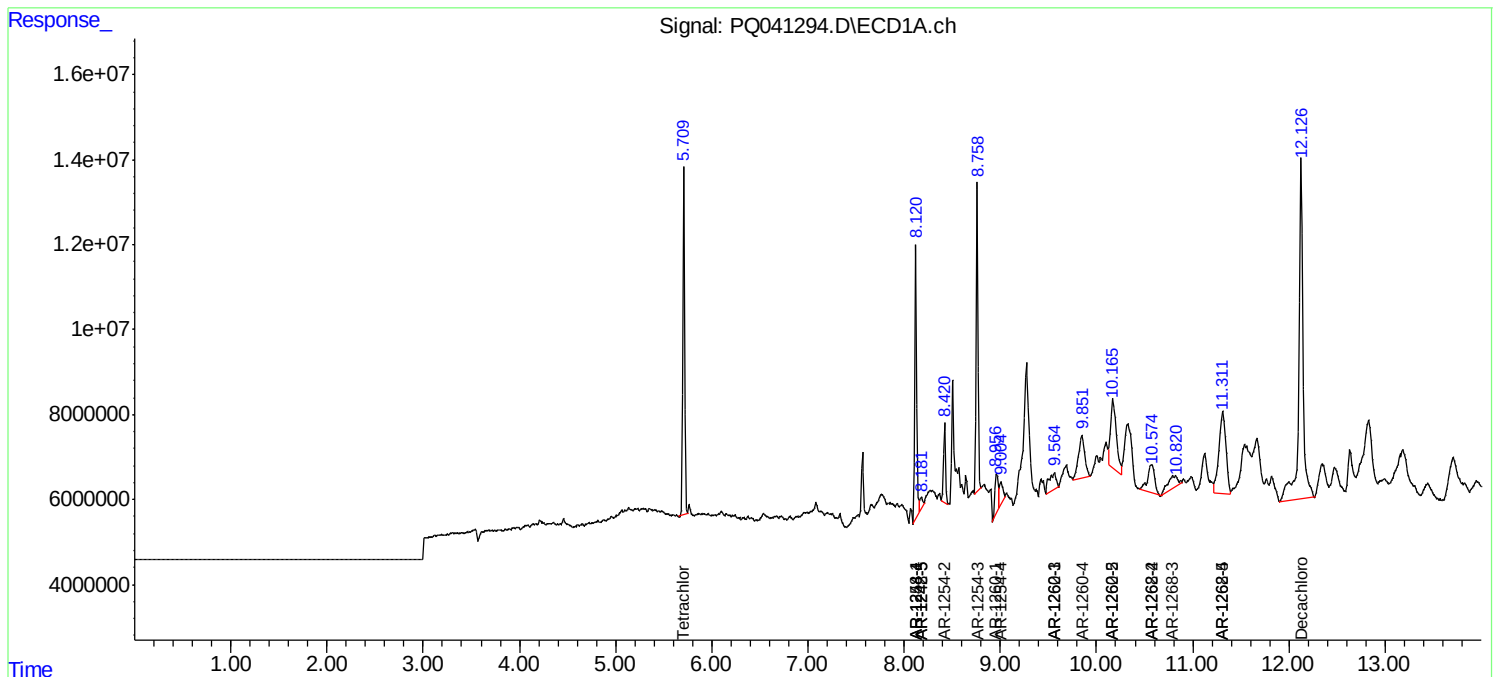
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

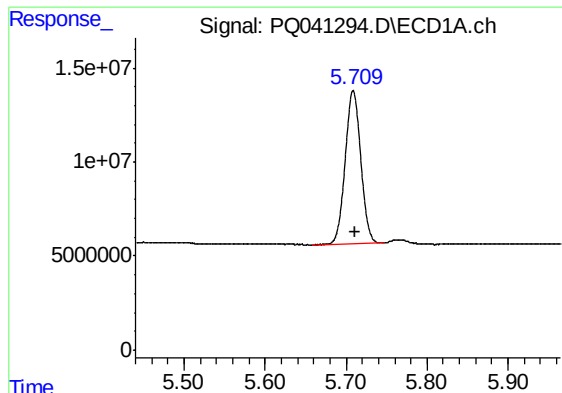
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
Data File : PQ041294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 12:00
Operator : SM\AJ
Sample : K3813-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 12:39:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 18 01:40:31 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

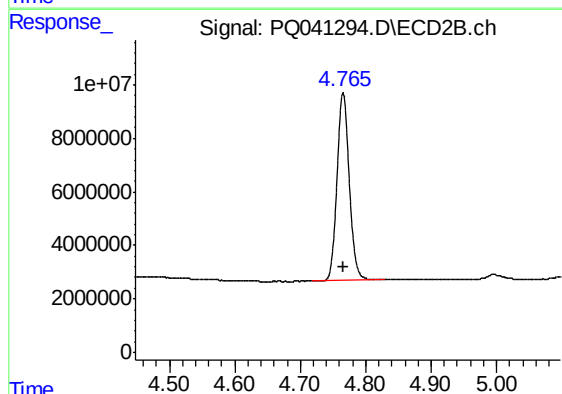




#1 Tetrachloro-m-xylene

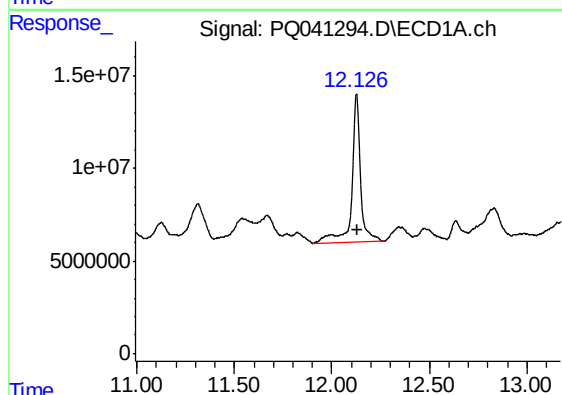
R.T.: 5.709 min
Delta R.T.: -0.002 min
Response: 109224767
Conc: 26.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712



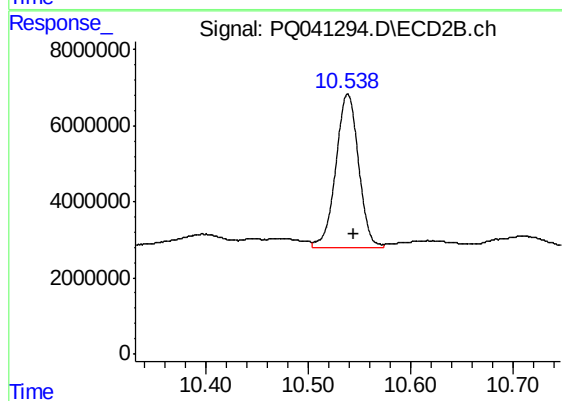
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 91525718
Conc: 27.99 ng/ml



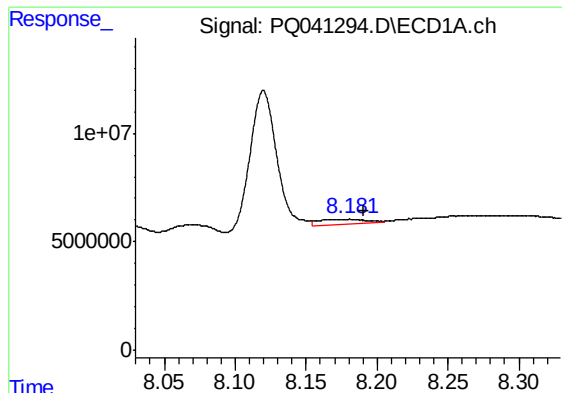
#2 Decachlorobiphenyl

R.T.: 12.126 min
Delta R.T.: -0.006 min
Response: 250610184
Conc: 29.72 ng/ml



#2 Decachlorobiphenyl

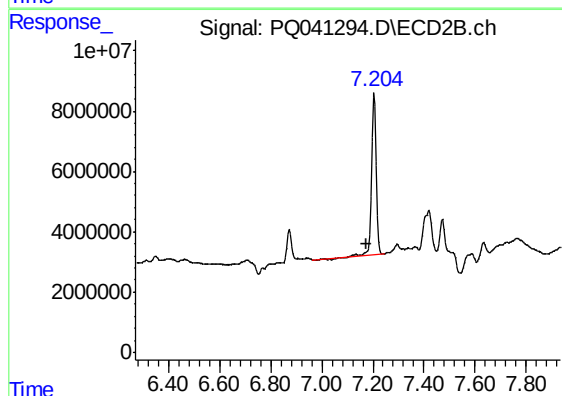
R.T.: 10.538 min
Delta R.T.: -0.005 min
Response: 61999988
Conc: 18.82 ng/ml



#20 AR-1242-5

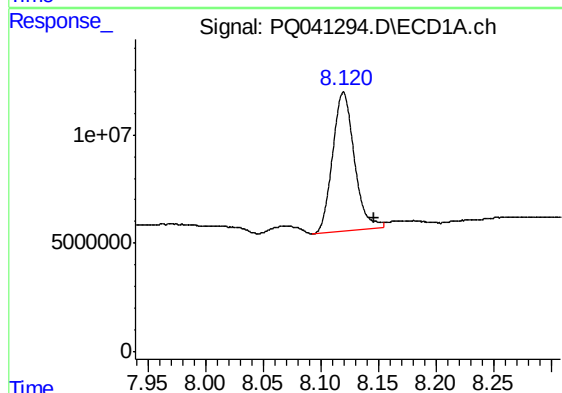
R.T.: 8.180 min
Delta R.T.: -0.011 min
Response: 5421551
Conc: 43.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712



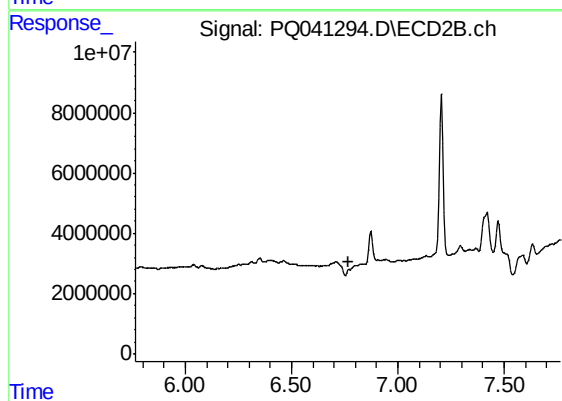
#20 AR-1242-5

R.T.: 7.205 min
Delta R.T.: 0.030 min
Response: 67516528
Conc: 613.61 ng/ml



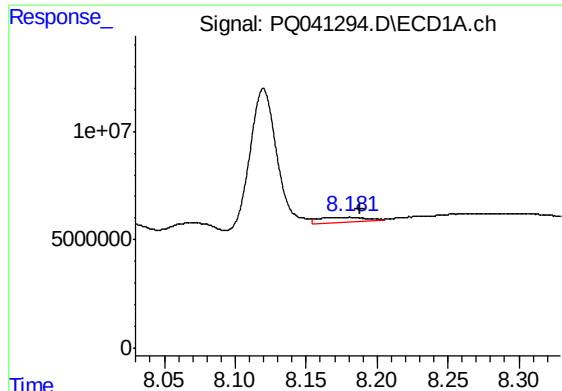
#24 AR-1248-4

R.T.: 8.120 min
Delta R.T.: -0.026 min
Response: 84650259
Conc: 362.59 ng/ml



#24 AR-1248-4

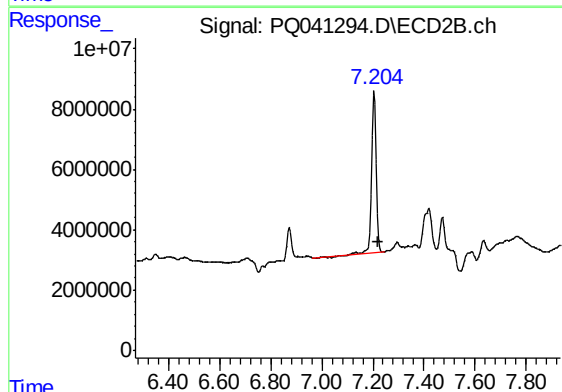
R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



#25 AR-1248-5

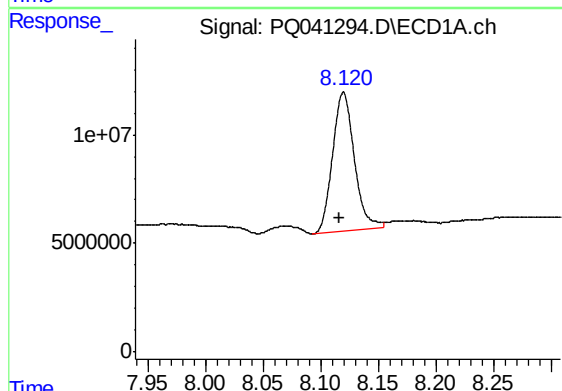
R.T.: 8.180 min
Delta R.T.: -0.009 min
Response: 5421551
Conc: 24.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712



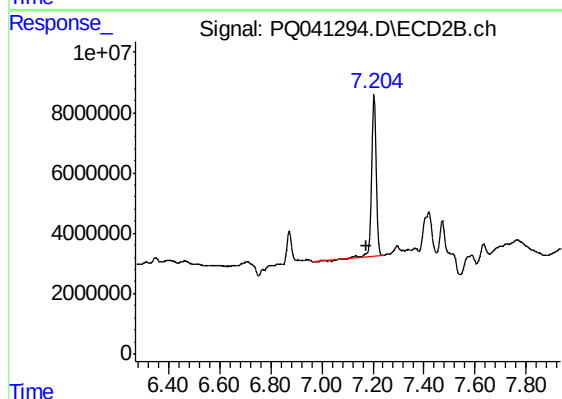
#25 AR-1248-5

R.T.: 7.205 min
Delta R.T.: -0.016 min
Response: 67516528
Conc: 402.08 ng/ml



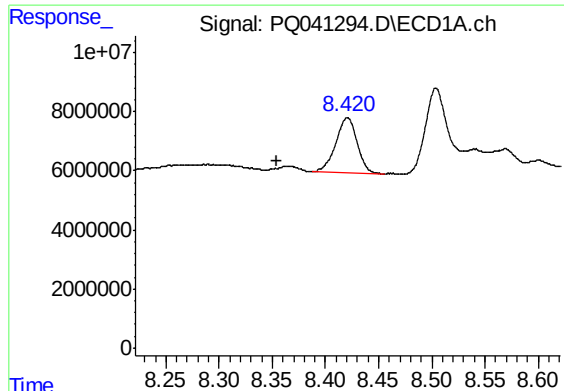
#26 AR-1254-1

R.T.: 8.120 min
Delta R.T.: 0.004 min
Response: 84650259
Conc: 388.01 ng/ml



#26 AR-1254-1

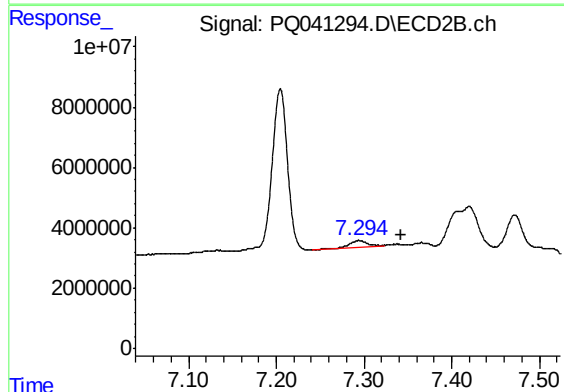
R.T.: 7.205 min
Delta R.T.: 0.030 min
Response: 67516528
Conc: 274.23 ng/ml



#27 AR-1254-2

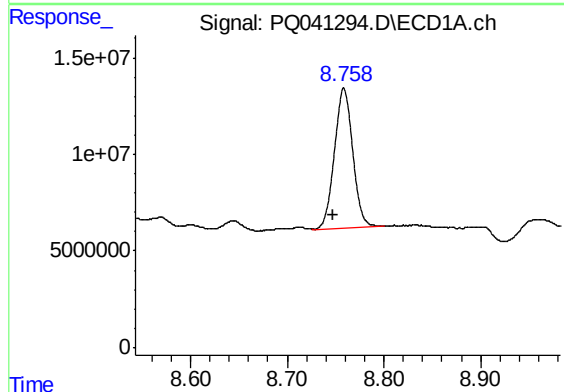
R.T.: 8.421 min
Delta R.T.: 0.067 min
Response: 26249146
Conc: 74.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712



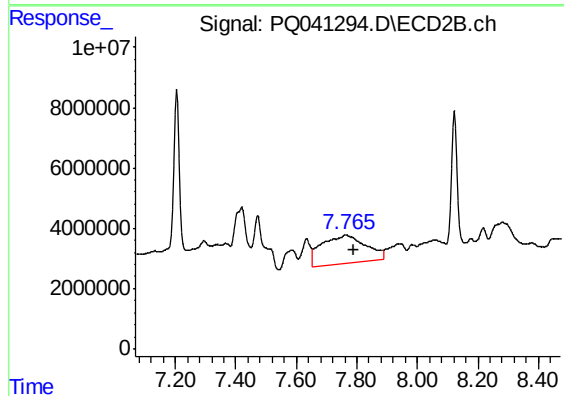
#27 AR-1254-2

R.T.: 7.294 min
Delta R.T.: -0.048 min
Response: 3313234
Conc: 15.54 ng/ml



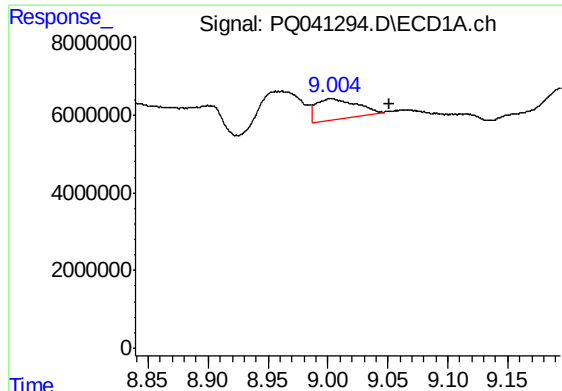
#28 AR-1254-3

R.T.: 8.759 min
Delta R.T.: 0.010 min
Response: 95261782
Conc: 238.99 ng/ml



#28 AR-1254-3

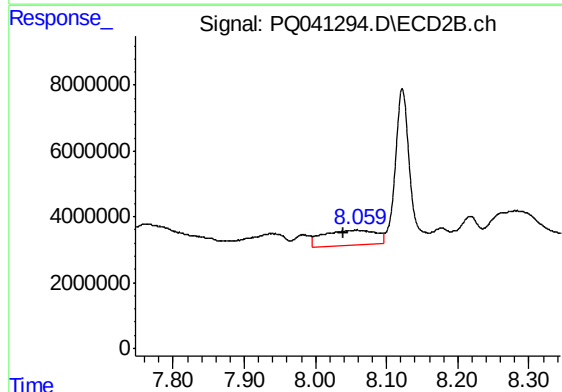
R.T.: 7.764 min
Delta R.T.: -0.027 min
Response: 93507194
Conc: 272.65 ng/ml



#29 AR-1254-4

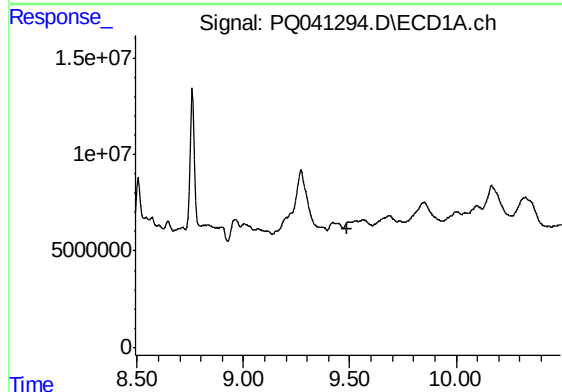
R.T.: 9.003 min
Delta R.T.: -0.048 min
Response: 12549894
Conc: 35.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712



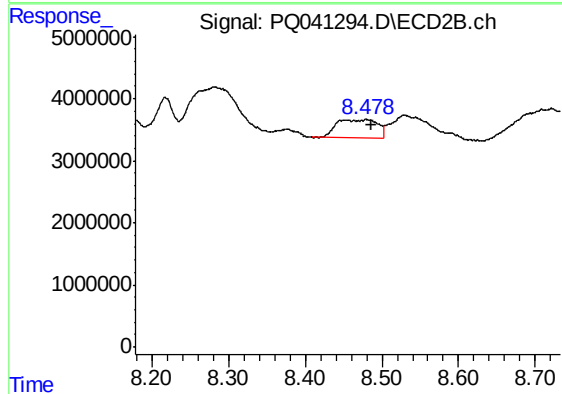
#29 AR-1254-4

R.T.: 8.059 min
Delta R.T.: 0.019 min
Response: 23142126
Conc: 93.67 ng/ml



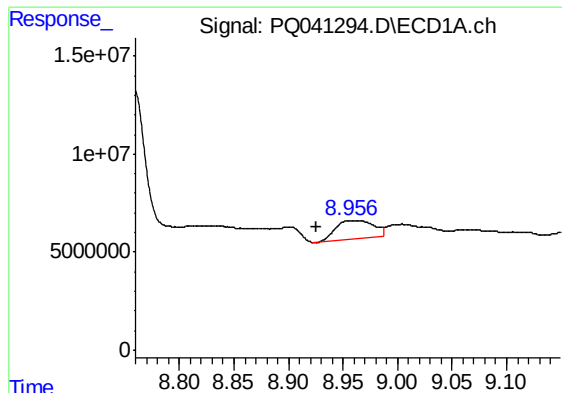
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 9.491 min
Response: 0
Conc: N.D.



#30 AR-1254-5

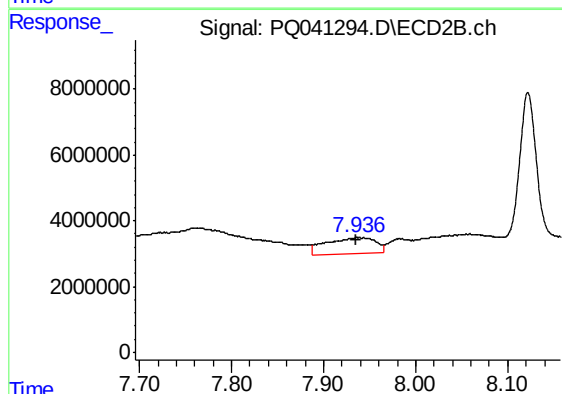
R.T.: 8.480 min
Delta R.T.: -0.007 min
Response: 11137282
Conc: 36.44 ng/ml



#31 AR-1260-1

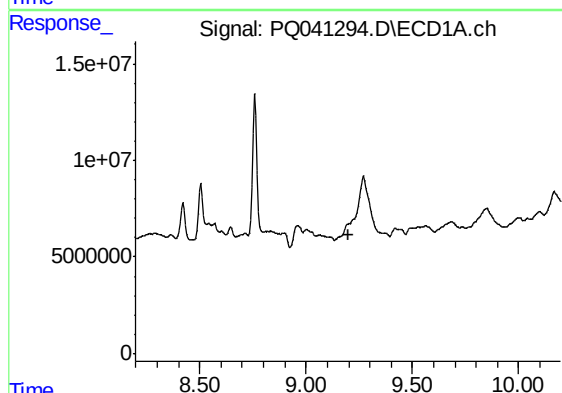
R.T.: 8.961 min
Delta R.T.: 0.035 min
Response: 22889846
Conc: 92.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712



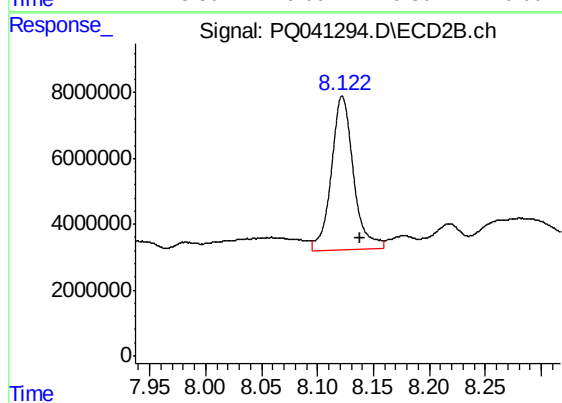
#31 AR-1260-1

R.T.: 7.938 min
Delta R.T.: 0.002 min
Response: 17356374
Conc: 83.19 ng/ml



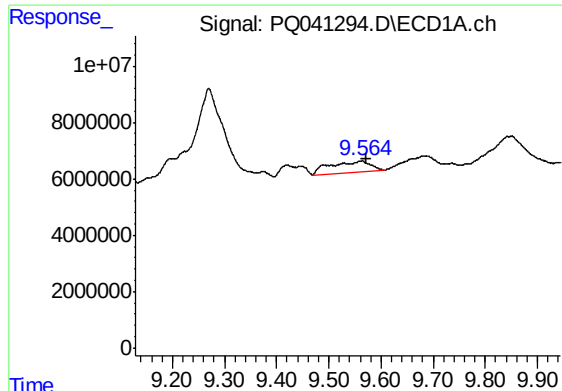
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



#32 AR-1260-2

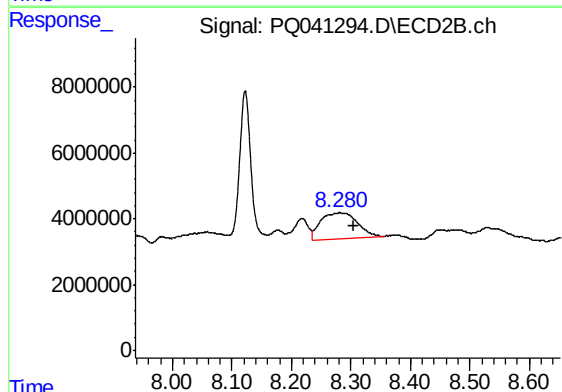
R.T.: 8.122 min
Delta R.T.: -0.016 min
Response: 64492472
Conc: 223.32 ng/ml



#33 AR-1260-3

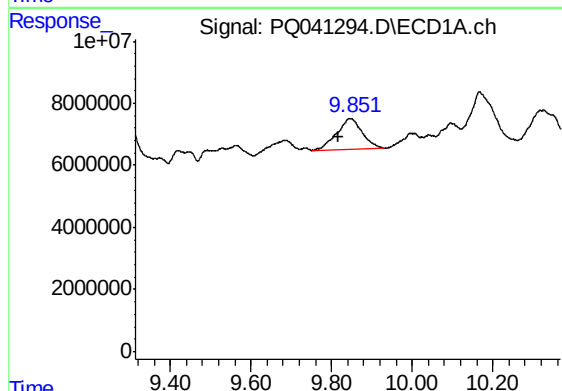
R.T.: 9.564 min
Delta R.T.: -0.009 min
Response: 21795914
Conc: 67.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712



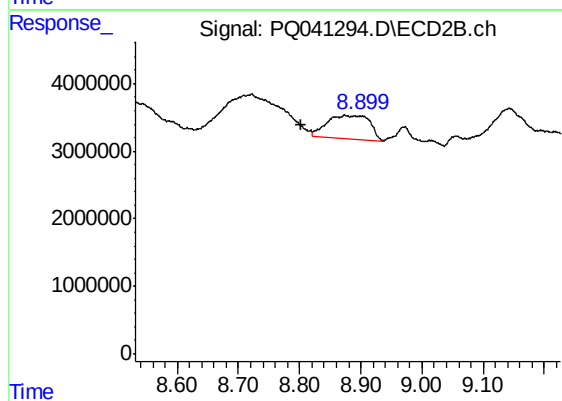
#33 AR-1260-3

R.T.: 8.281 min
Delta R.T.: -0.023 min
Response: 34463728
Conc: 148.42 ng/ml



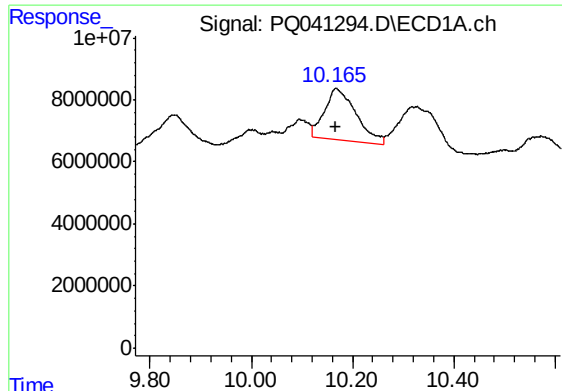
#34 AR-1260-4

R.T.: 9.849 min
Delta R.T.: 0.033 min
Response: 44780759
Conc: 143.51 ng/ml



#34 AR-1260-4

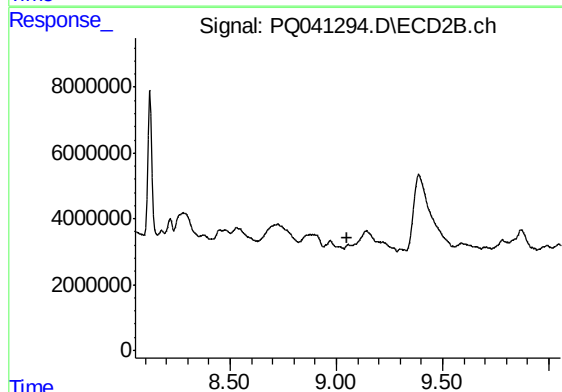
R.T.: 8.873 min
Delta R.T.: 0.069 min
Response: 16670330
Conc: 86.04 ng/ml



#35 AR-1260-5

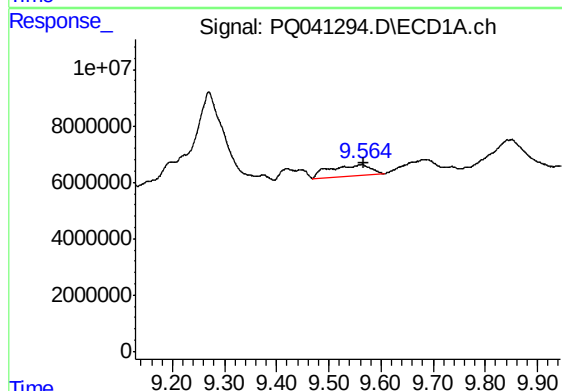
R.T.: 10.167 min
Delta R.T.: 0.000 min
Response: 69931931
Conc: 86.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712



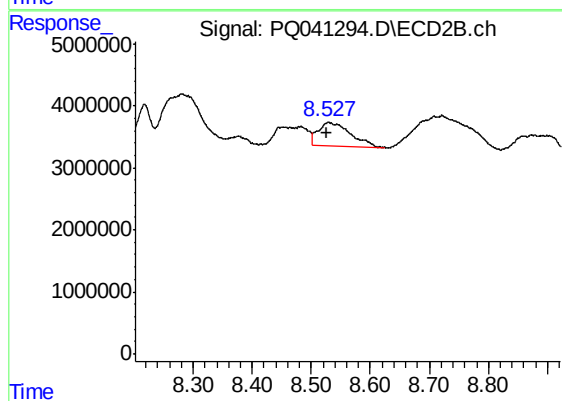
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.055 min
Response: 0
Conc: N.D.



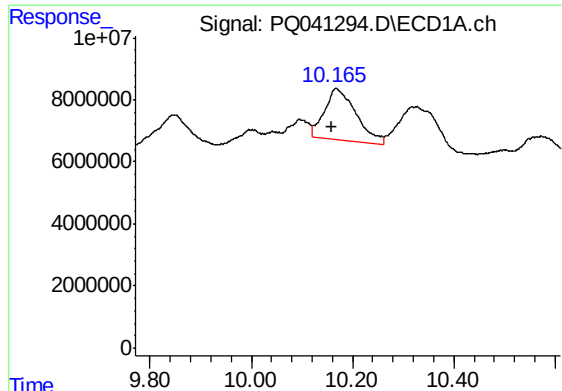
#36 AR-1262-1

R.T.: 9.564 min
Delta R.T.: -0.004 min
Response: 21795914
Conc: 36.35 ng/ml



#36 AR-1262-1

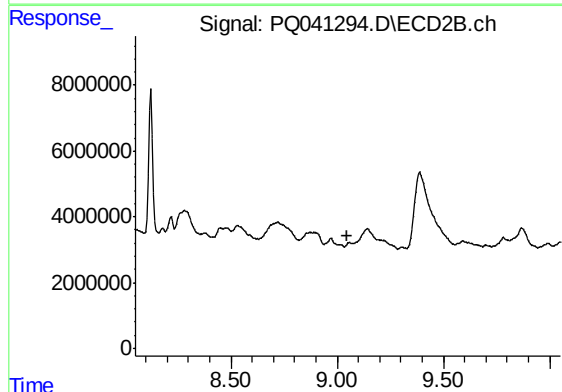
R.T.: 8.528 min
Delta R.T.: 0.002 min
Response: 14470043
Conc: 35.99 ng/ml



#37 AR-1262-2

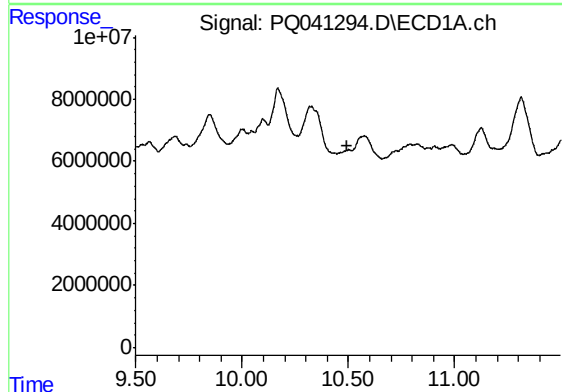
R.T.: 10.167 min
Delta R.T.: 0.007 min
Response: 69931931
Conc: 60.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712



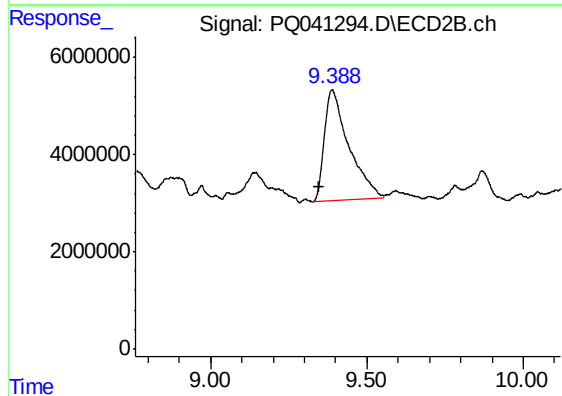
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.



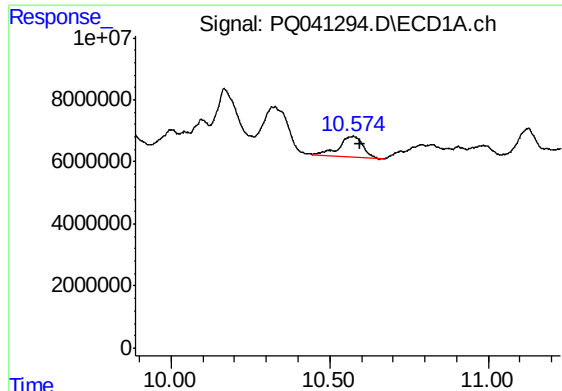
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.497 min
Response: 0
Conc: N.D.



#38 AR-1262-3

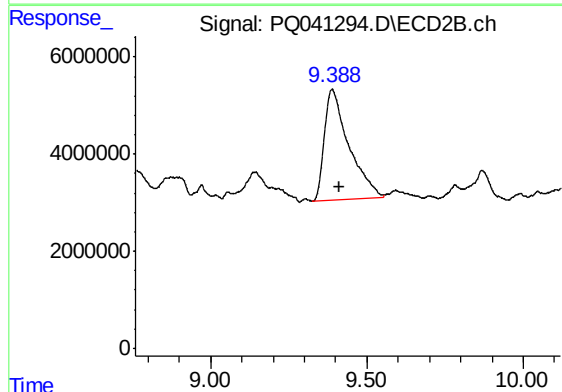
R.T.: 9.388 min
Delta R.T.: 0.043 min
Response: 124246372
Conc: 464.10 ng/ml



#39 AR-1262-4

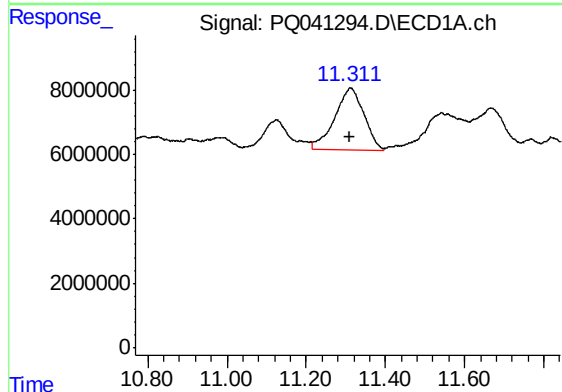
R.T.: 10.574 min
Delta R.T.: -0.022 min
Response: 34918710
Conc: 56.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712



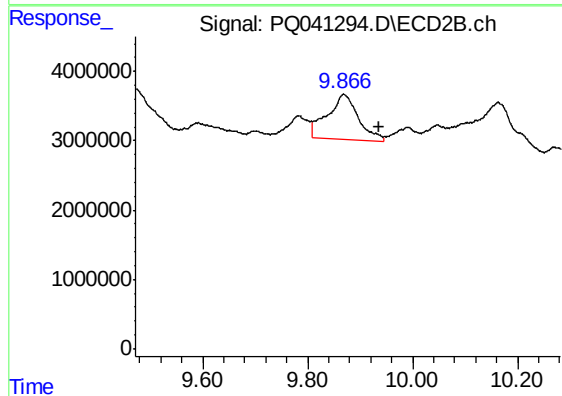
#39 AR-1262-4

R.T.: 9.388 min
Delta R.T.: -0.024 min
Response: 124246372
Conc: 266.73 ng/ml



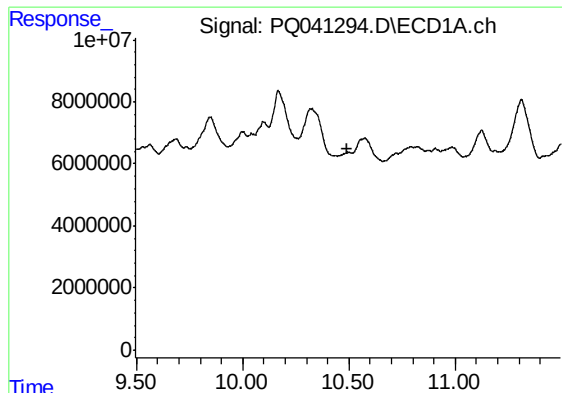
#40 AR-1262-5

R.T.: 11.312 min
Delta R.T.: 0.002 min
Response: 98922380
Conc: 205.58 ng/ml



#40 AR-1262-5

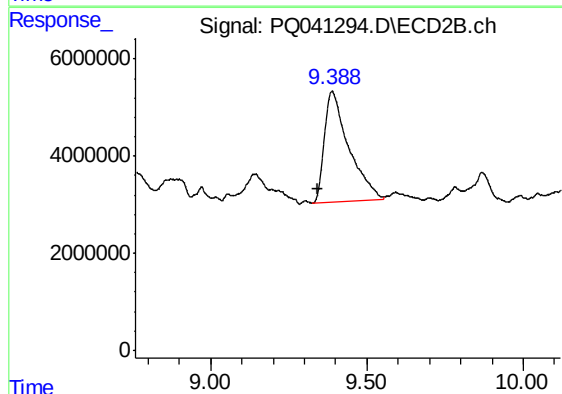
R.T.: 9.868 min
Delta R.T.: -0.069 min
Response: 26545691
Conc: 123.27 ng/ml



#41 AR-1268-1

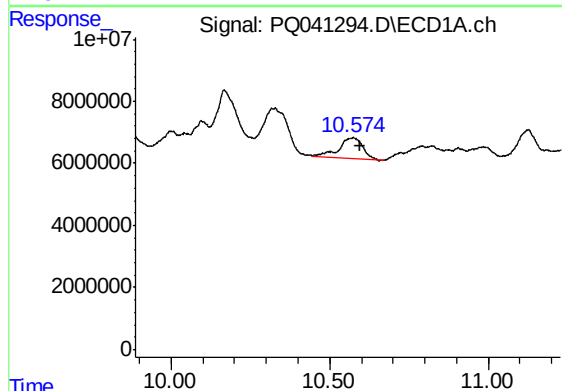
R.T.: 0.000 min
Exp R.T.: 10.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712



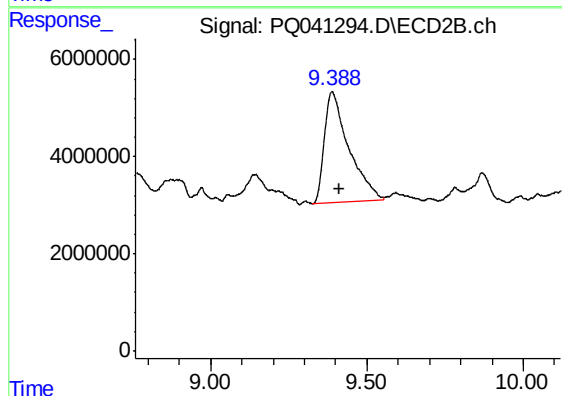
#41 AR-1268-1

R.T.: 9.388 min
Delta R.T.: 0.043 min
Response: 124246372
Conc: 173.18 ng/ml



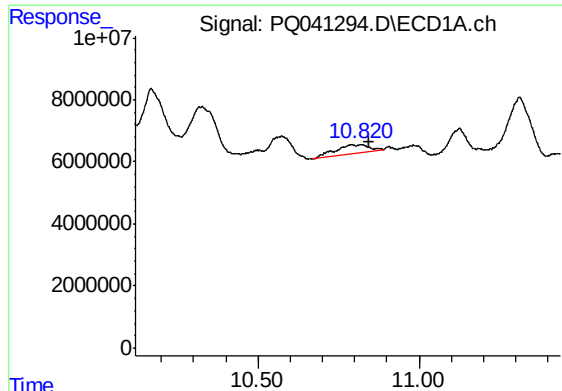
#42 AR-1268-2

R.T.: 10.574 min
Delta R.T.: -0.024 min
Response: 34918710
Conc: 27.94 ng/ml



#42 AR-1268-2

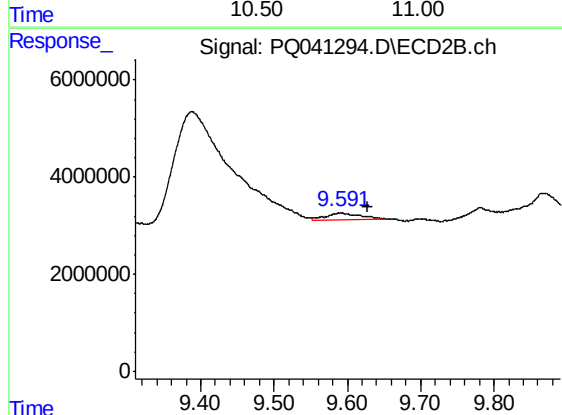
R.T.: 9.388 min
Delta R.T.: -0.022 min
Response: 124246372
Conc: 198.22 ng/ml



#43 AR-1268-3

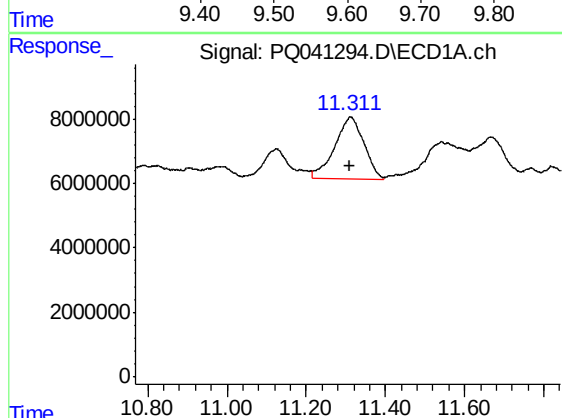
R.T.: 10.789 min
Delta R.T.: -0.055 min
Response: 21574030
Conc: 19.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LA119SW005-SD-190712



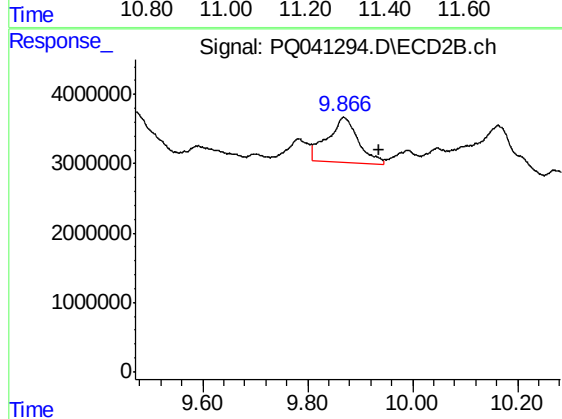
#43 AR-1268-3

R.T.: 9.591 min
Delta R.T.: -0.036 min
Response: 4251284
Conc: 8.55 ng/ml



#44 AR-1268-4

R.T.: 11.312 min
Delta R.T.: 0.003 min
Response: 98922380
Conc: 198.36 ng/ml



#44 AR-1268-4

R.T.: 9.868 min
Delta R.T.: -0.069 min
Response: 26545691
Conc: 121.10 ng/ml