

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061820\
 Data File : PQ048473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 14:19
 Operator : AJ\MA
 Sample : L2813-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EO-01-061720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 17:39:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 2020
 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...	5.293	4.292	177.9E6	84081081	24.135	23.815
2)	SA Decachlor...	11.563	9.661	193.1E6	81699191	19.961	16.977
Target Compounds							
7)	L1 AR-1016-5	7.069	0.000	4254160	0	20.973	N.D. #
9)	L2 AR-1221-2	5.651	0.000	4273420	0	74.199	N.D. #
20)	L4 AR-1242-5	7.550	0.000	2125699	0	12.031	N.D. #
23)	L5 AR-1248-3	7.069	0.000	4254160	0	17.092	N.D. #
24)	L5 AR-1248-4	7.550	0.000	2125699	0	7.147	N.D. #
25)	L5 AR-1248-5	7.550	0.000	2125699	0	7.514	N.D. #
26)	L6 AR-1254-1	7.550	0.000	2125699	0	7.026	N.D. #
27)	L6 AR-1254-2	7.769	6.615	7634857	2855759	15.933	14.368
28)	L6 AR-1254-3	8.163	7.032	6522021	3026260	12.383	8.809 #
30)	L6 AR-1254-5	8.881	7.680	16570684	1168374	36.225	3.690 #
31)	L7 AR-1260-1	8.318	7.149	2729919	1372589	7.241	6.319
32)	L7 AR-1260-2	8.584	0.000	12250451	0	26.668	N.D. #
33)	L7 AR-1260-3	8.952	0.000	2234601	0	6.085	N.D. #
34)	L7 AR-1260-4	9.202	8.039	1980385	1528443	4.623	7.149 #
35)	L7 AR-1260-5	9.554	8.231	4026420	1666318	4.491	3.088 #
36)	L8 AR-1262-1	8.952	7.680	2234601	1168374	3.959	6.738 #
37)	L8 AR-1262-2	9.554	8.231	4026420	1666318	3.665	2.500 #
38)	L8 AR-1262-3	9.891	8.491	2597210	6272665	5.274	25.138 #
39)	L8 AR-1262-4	9.991	8.584	3637172	1454454	6.340	3.025 #
41)	L9 AR-1268-1	9.891	8.491	2597210	6272665	1.975	8.238 #
42)	L9 AR-1268-2	9.991	8.584	3637172	1454454	2.943	2.075 #
43)	L9 AR-1268-3	10.248	0.000	4444365	0	4.260	N.D. #
45)	L9 AR-1268-5	11.188	9.394	4539848	1536774	1.264	0.794 #

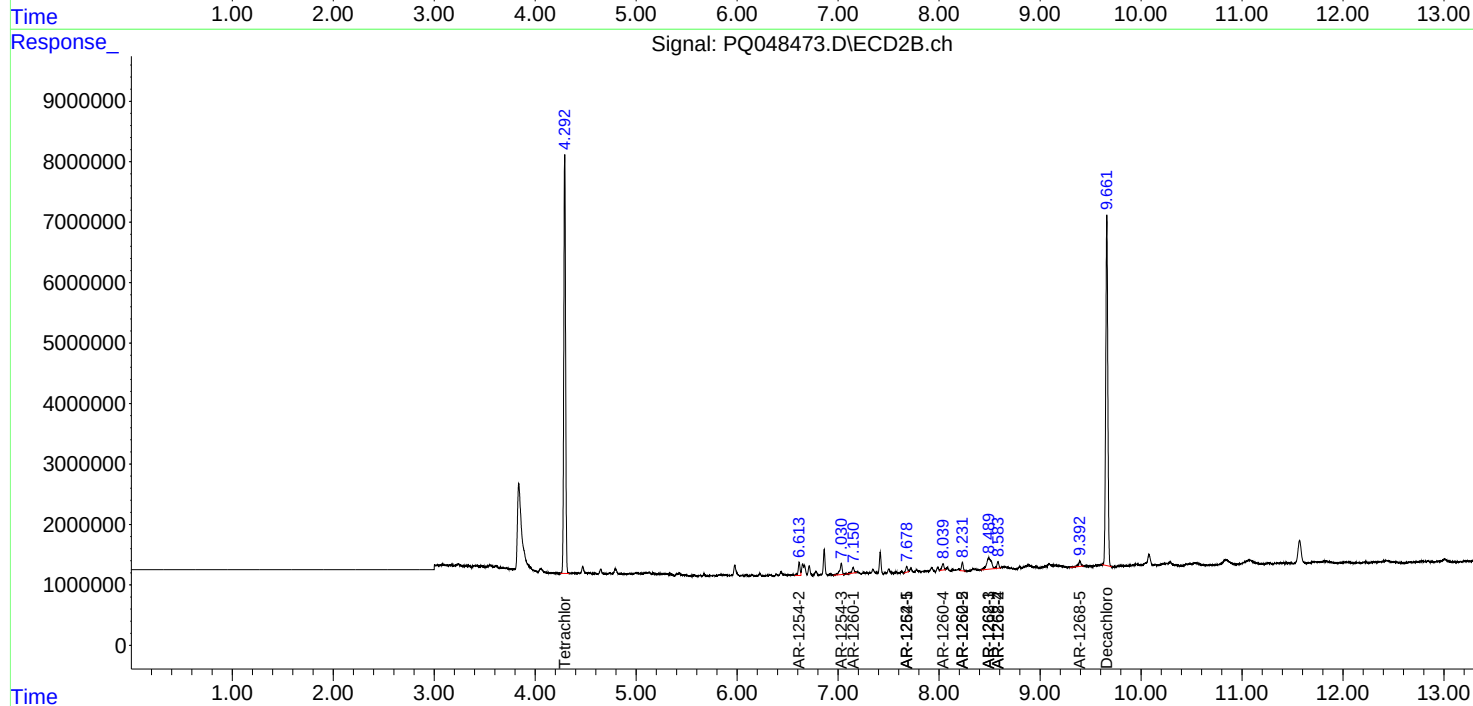
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

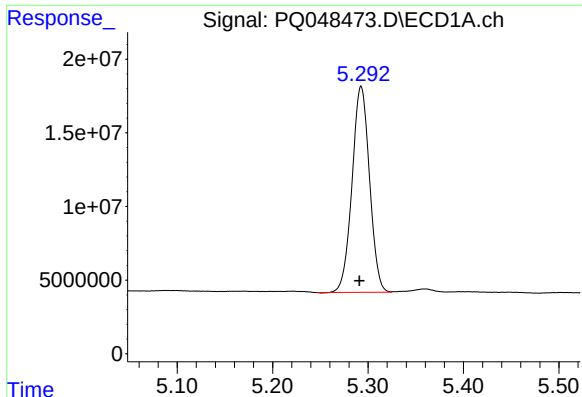
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061820\
Data File : PQ048473.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2020 14:19
Operator : AJ\MA
Sample : L2813-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 17:39:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
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

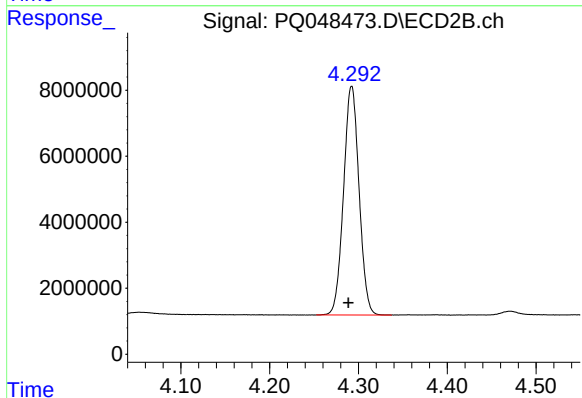




#1 Tetrachloro-m-xylene

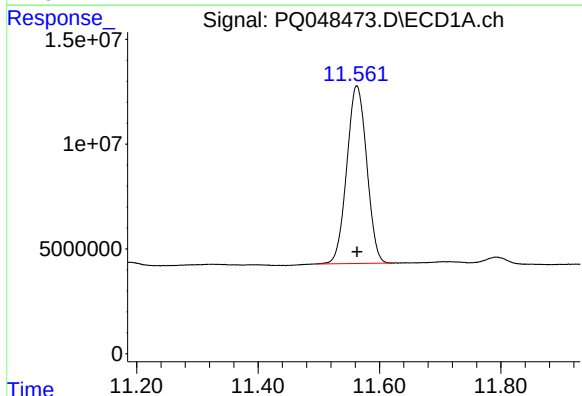
R.T.: 5.293 min
Delta R.T.: 0.002 min
Response: 177904240
Conc: 24.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



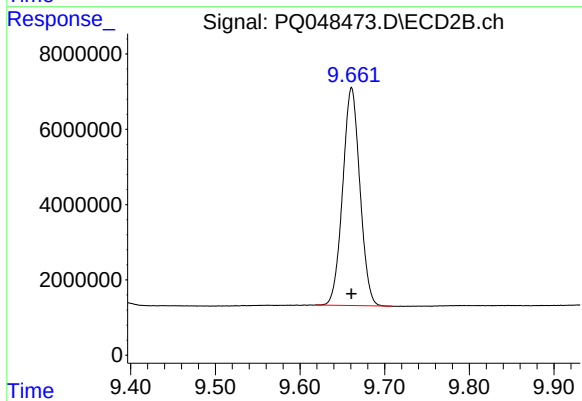
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: 0.004 min
Response: 84081081
Conc: 23.82 ng/ml



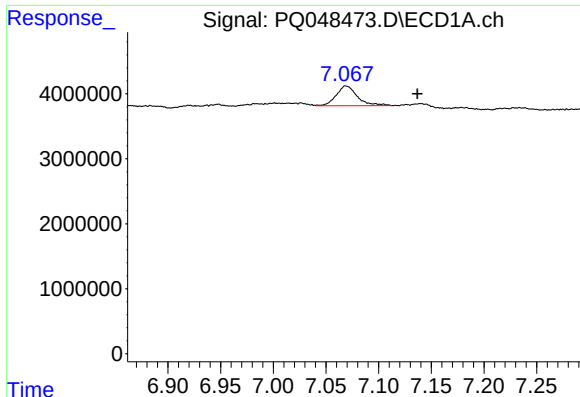
#2 Decachlorobiphenyl

R.T.: 11.563 min
Delta R.T.: 0.000 min
Response: 193146400
Conc: 19.96 ng/ml



#2 Decachlorobiphenyl

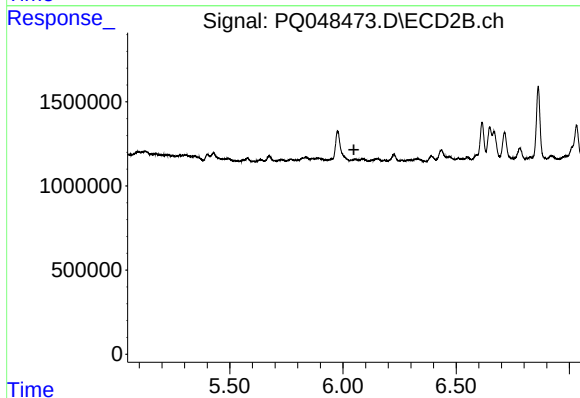
R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 81699191
Conc: 16.98 ng/ml



#7 AR-1016-5

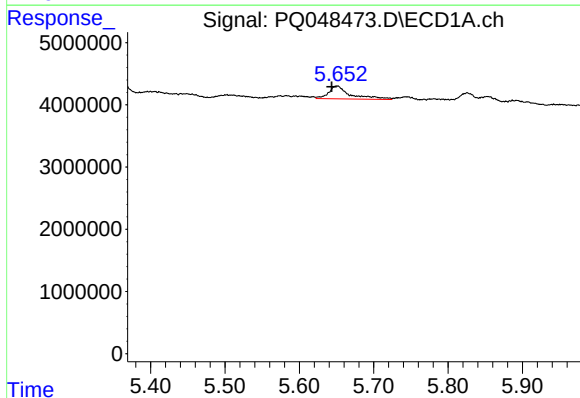
R.T.: 7.069 min
Delta R.T.: -0.068 min
Response: 4254160
Conc: 20.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



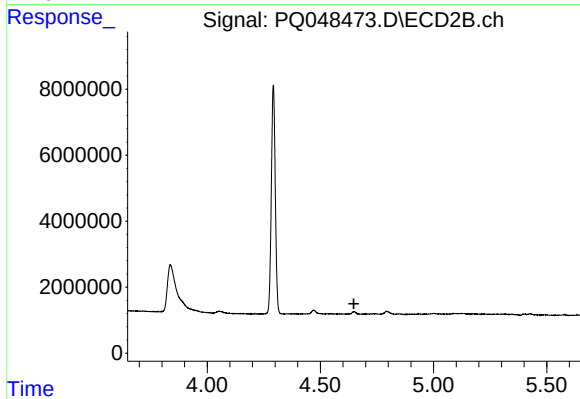
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.



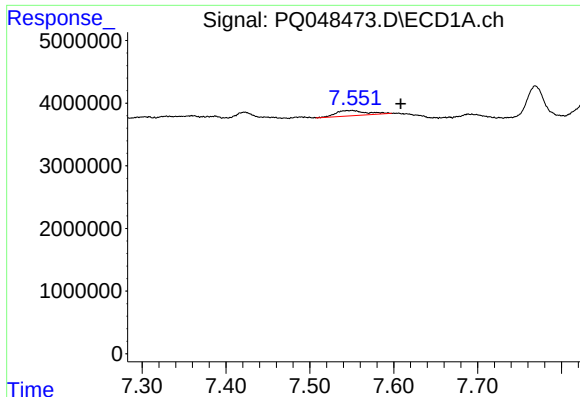
#9 AR-1221-2

R.T.: 5.651 min
Delta R.T.: 0.007 min
Response: 4273420
Conc: 74.20 ng/ml



#9 AR-1221-2

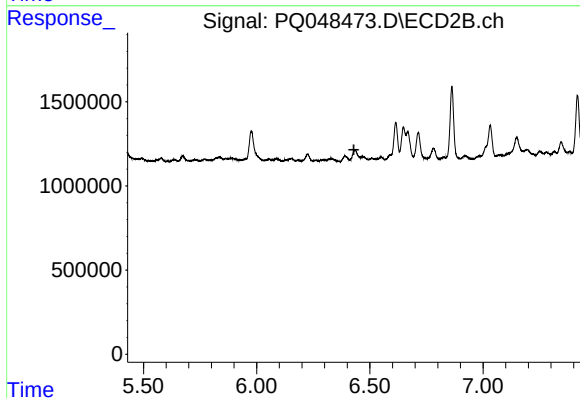
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#20 AR-1242-5

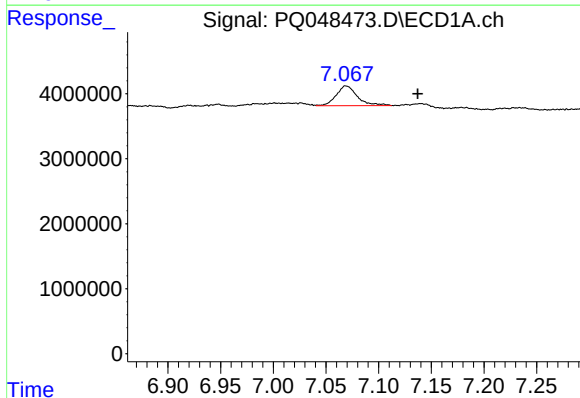
R.T.: 7.550 min
Delta R.T.: -0.058 min
Response: 2125699
Conc: 12.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



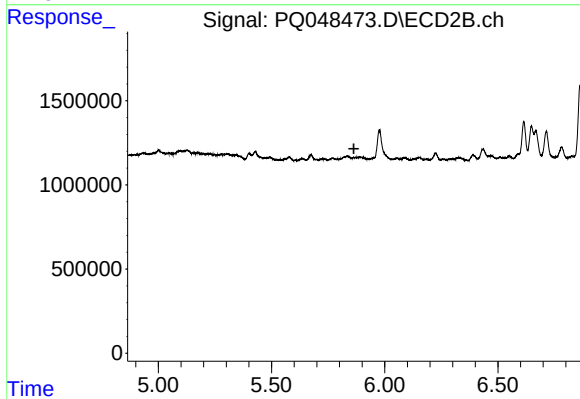
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



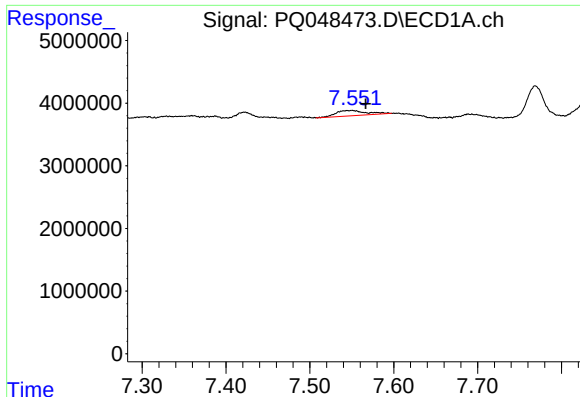
#23 AR-1248-3

R.T.: 7.069 min
Delta R.T.: -0.068 min
Response: 4254160
Conc: 17.09 ng/ml



#23 AR-1248-3

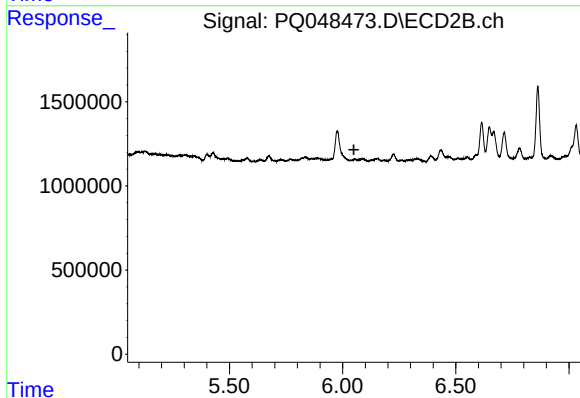
R.T.: 0.000 min
Exp R.T. : 5.864 min
Response: 0
Conc: N.D.



#24 AR-1248-4

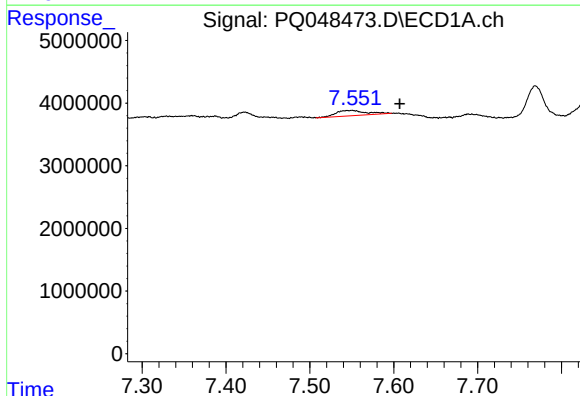
R.T.: 7.550 min
Delta R.T.: -0.017 min
Response: 2125699
Conc: 7.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



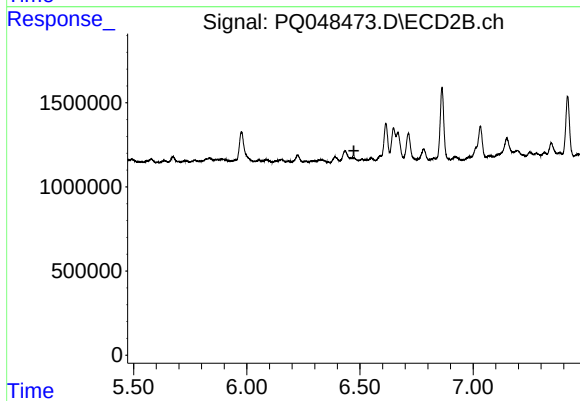
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



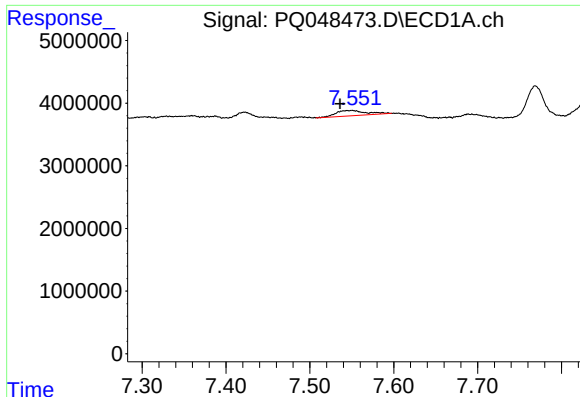
#25 AR-1248-5

R.T.: 7.550 min
Delta R.T.: -0.057 min
Response: 2125699
Conc: 7.51 ng/ml



#25 AR-1248-5

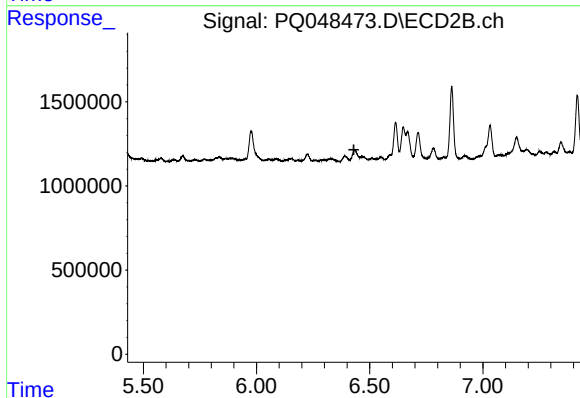
R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



#26 AR-1254-1

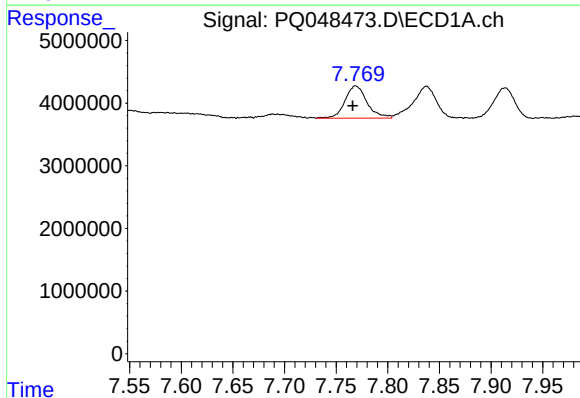
R.T.: 7.550 min
Delta R.T.: 0.014 min
Response: 2125699
Conc: 7.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



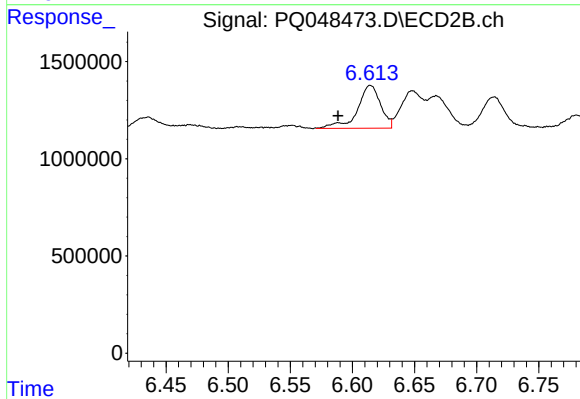
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



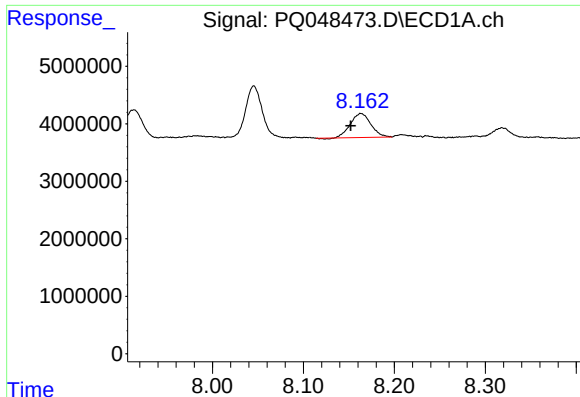
#27 AR-1254-2

R.T.: 7.769 min
Delta R.T.: 0.003 min
Response: 7634857
Conc: 15.93 ng/ml



#27 AR-1254-2

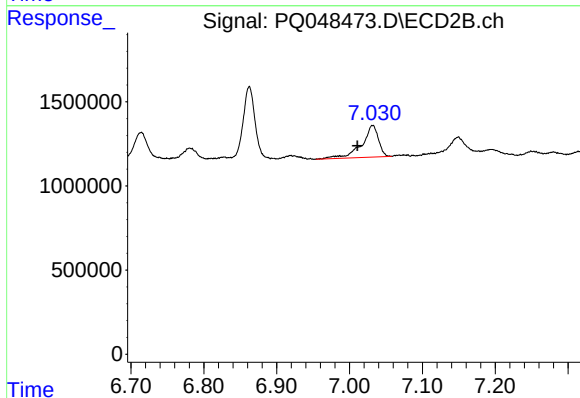
R.T.: 6.615 min
Delta R.T.: 0.026 min
Response: 2855759
Conc: 14.37 ng/ml



#28 AR-1254-3

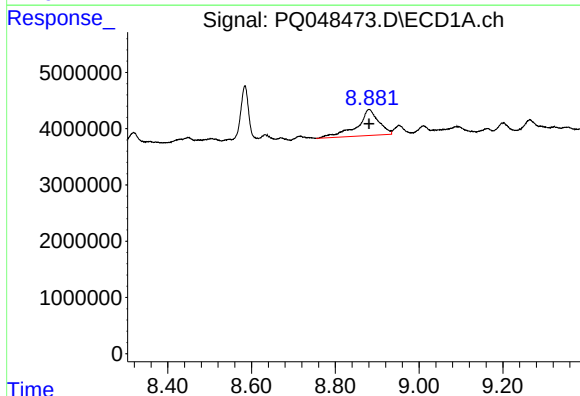
R.T.: 8.163 min
Delta R.T.: 0.011 min
Response: 6522021
Conc: 12.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



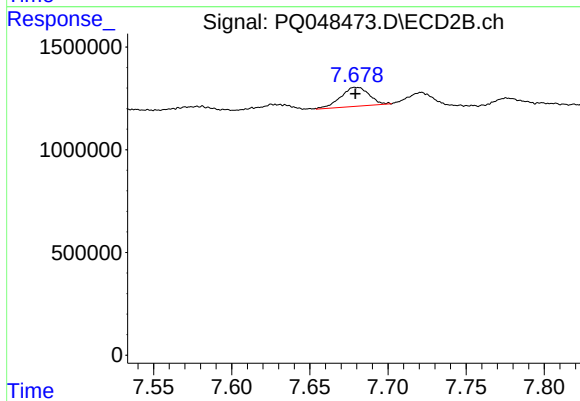
#28 AR-1254-3

R.T.: 7.032 min
Delta R.T.: 0.021 min
Response: 3026260
Conc: 8.81 ng/ml



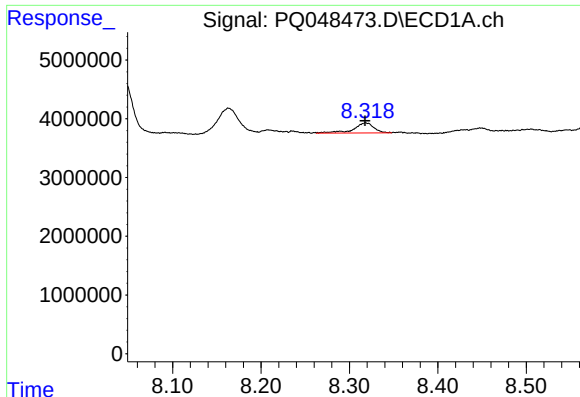
#30 AR-1254-5

R.T.: 8.881 min
Delta R.T.: 0.000 min
Response: 16570684
Conc: 36.23 ng/ml



#30 AR-1254-5

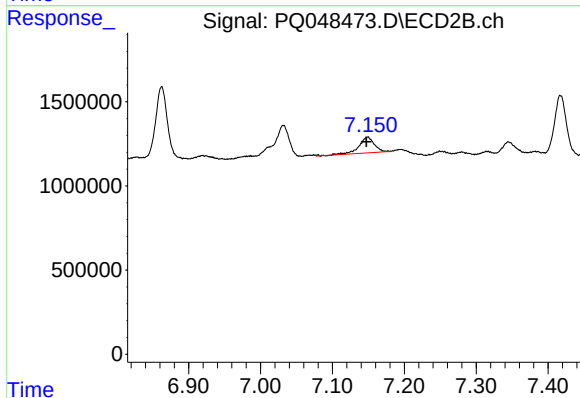
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 1168374
Conc: 3.69 ng/ml



#31 AR-1260-1

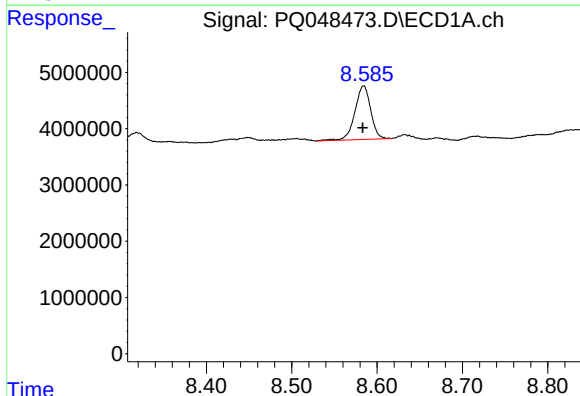
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 2729919
Conc: 7.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



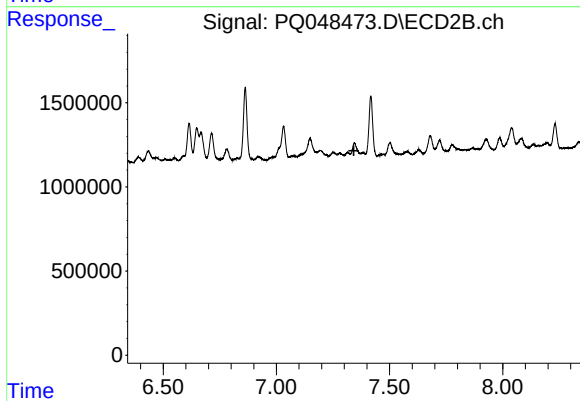
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: 0.002 min
Response: 1372589
Conc: 6.32 ng/ml



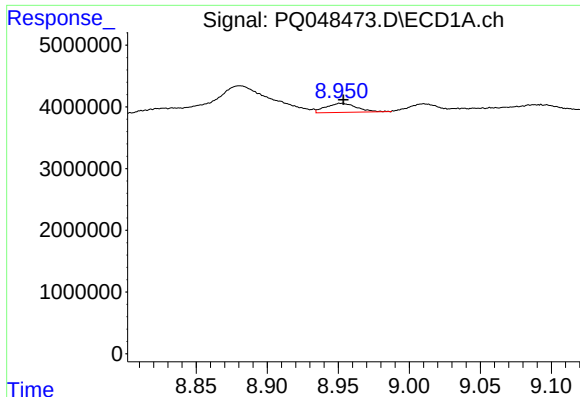
#32 AR-1260-2

R.T.: 8.584 min
Delta R.T.: 0.001 min
Response: 12250451
Conc: 26.67 ng/ml



#32 AR-1260-2

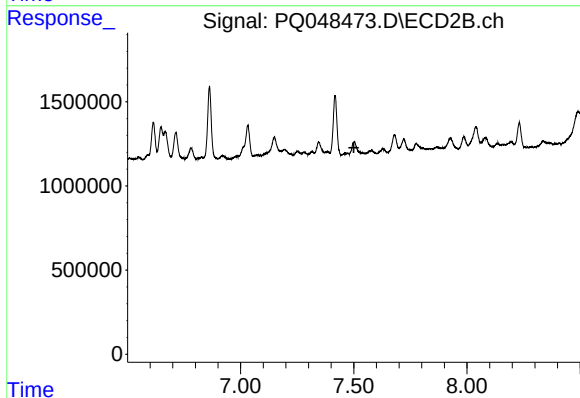
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#33 AR-1260-3

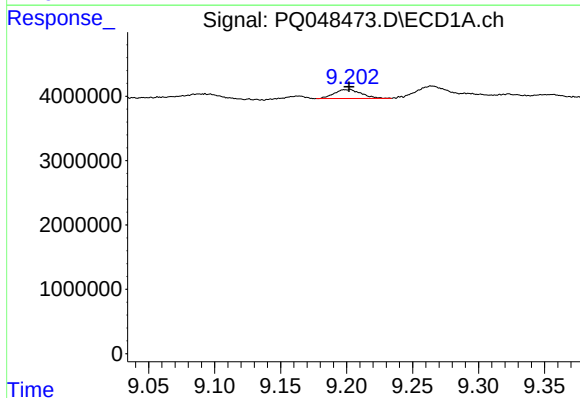
R.T.: 8.952 min
Delta R.T.: -0.001 min
Response: 2234601
Conc: 6.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



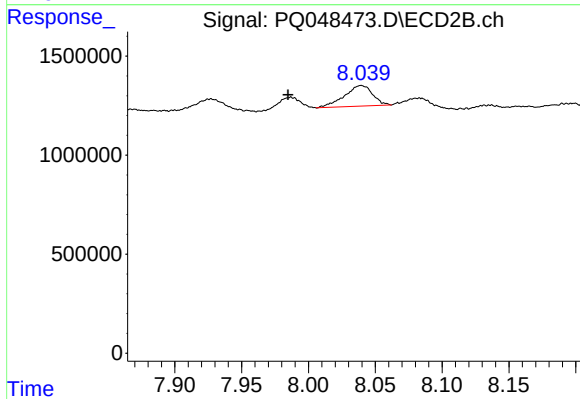
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.500 min
Response: 0
Conc: N.D.



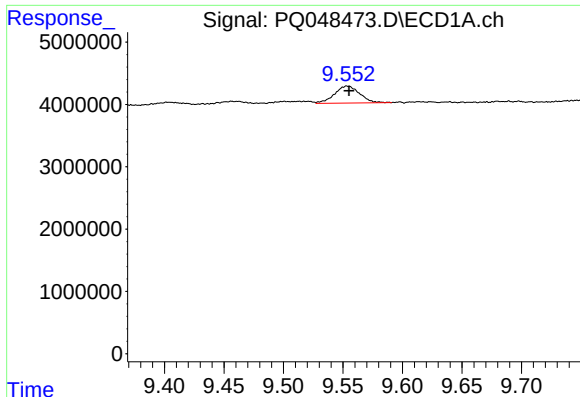
#34 AR-1260-4

R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 1980385
Conc: 4.62 ng/ml



#34 AR-1260-4

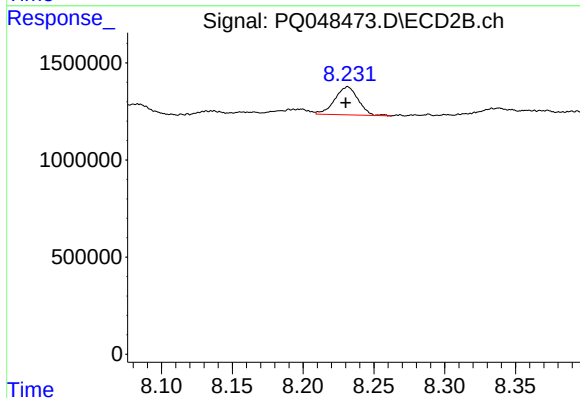
R.T.: 8.039 min
Delta R.T.: 0.055 min
Response: 1528443
Conc: 7.15 ng/ml



#35 AR-1260-5

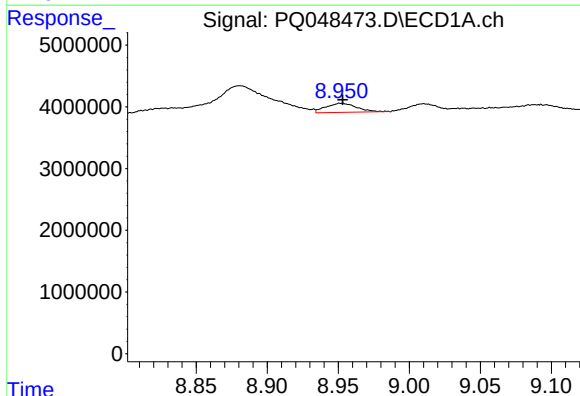
R.T.: 9.554 min
Delta R.T.: -0.001 min
Response: 4026420
Conc: 4.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



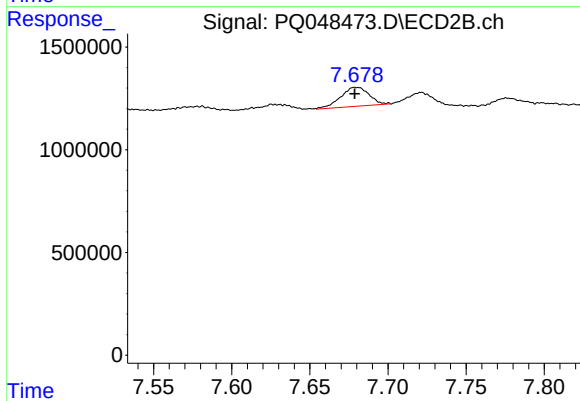
#35 AR-1260-5

R.T.: 8.231 min
Delta R.T.: 0.001 min
Response: 1666318
Conc: 3.09 ng/ml



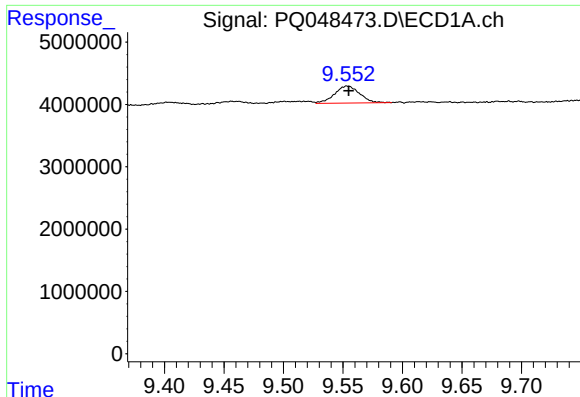
#36 AR-1262-1

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 2234601
Conc: 3.96 ng/ml



#36 AR-1262-1

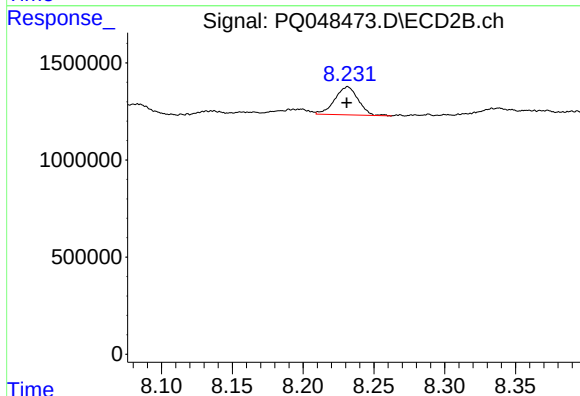
R.T.: 7.680 min
Delta R.T.: 0.001 min
Response: 1168374
Conc: 6.74 ng/ml



#37 AR-1262-2

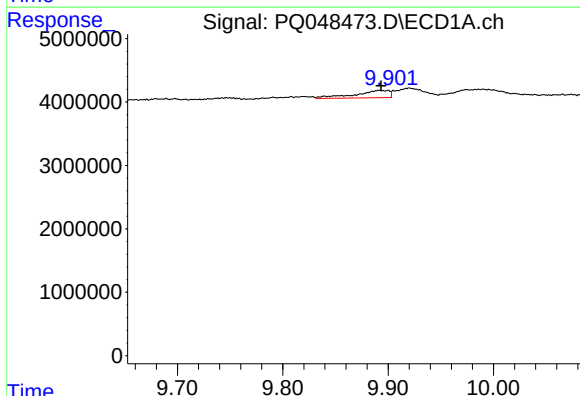
R.T.: 9.554 min
Delta R.T.: 0.000 min
Response: 4026420
Conc: 3.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



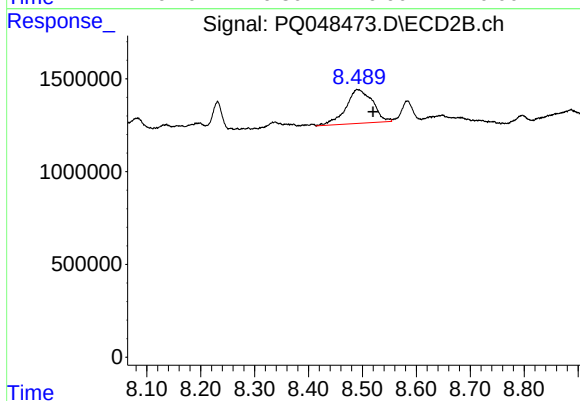
#37 AR-1262-2

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 1666318
Conc: 2.50 ng/ml



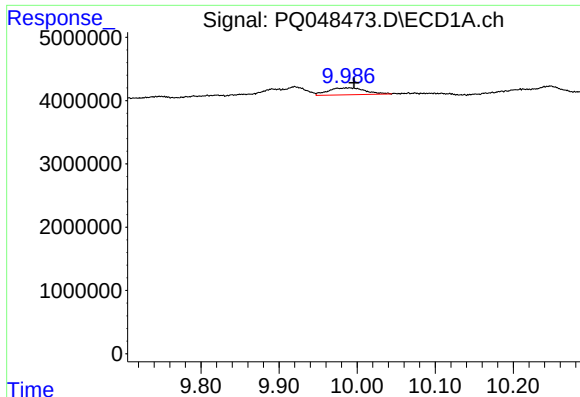
#38 AR-1262-3

R.T.: 9.891 min
Delta R.T.: -0.002 min
Response: 2597210
Conc: 5.27 ng/ml



#38 AR-1262-3

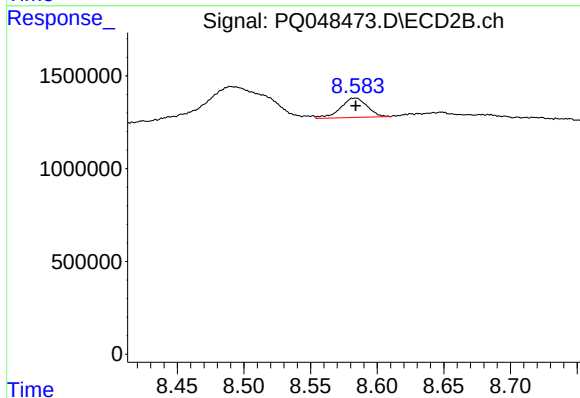
R.T.: 8.491 min
Delta R.T.: -0.029 min
Response: 6272665
Conc: 25.14 ng/ml



#39 AR-1262-4

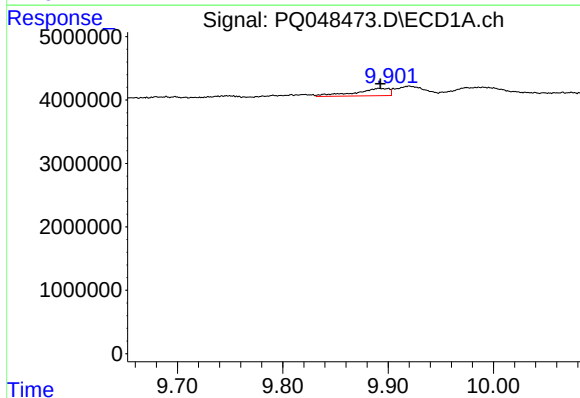
R.T.: 9.991 min
Delta R.T.: -0.005 min
Response: 3637172
Conc: 6.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



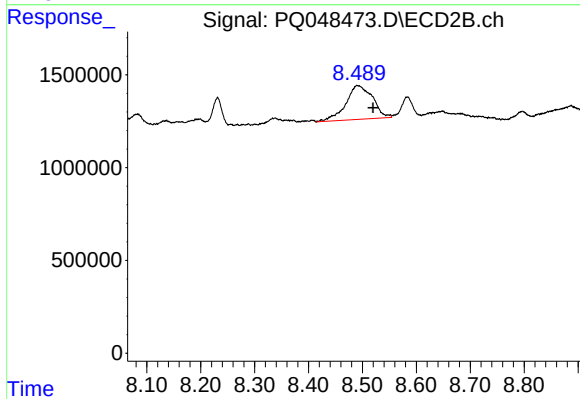
#39 AR-1262-4

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 1454454
Conc: 3.02 ng/ml



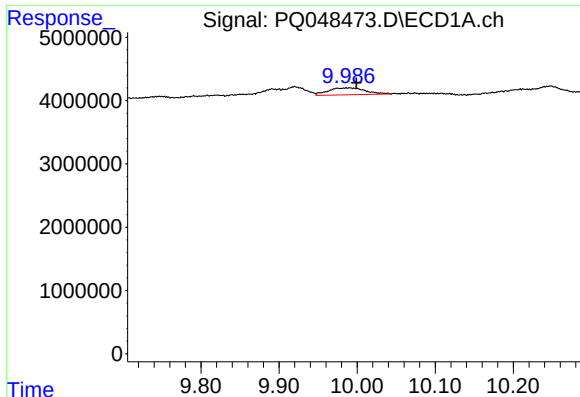
#41 AR-1268-1

R.T.: 9.891 min
Delta R.T.: -0.001 min
Response: 2597210
Conc: 1.97 ng/ml



#41 AR-1268-1

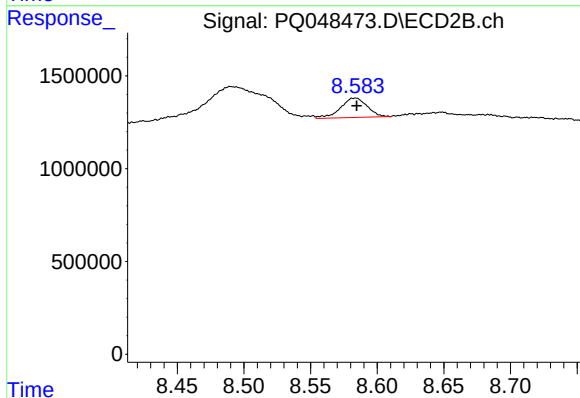
R.T.: 8.491 min
Delta R.T.: -0.029 min
Response: 6272665
Conc: 8.24 ng/ml



#42 AR-1268-2

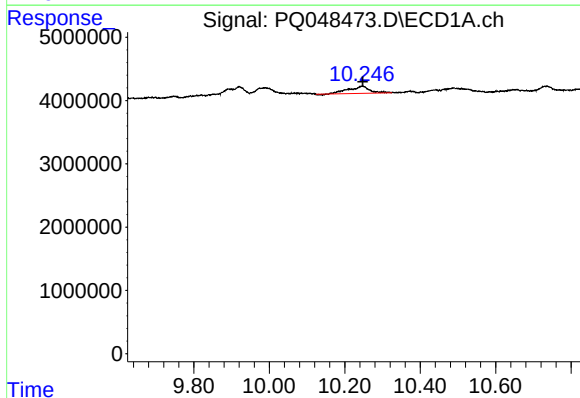
R.T.: 9.991 min
Delta R.T.: -0.008 min
Response: 3637172
Conc: 2.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



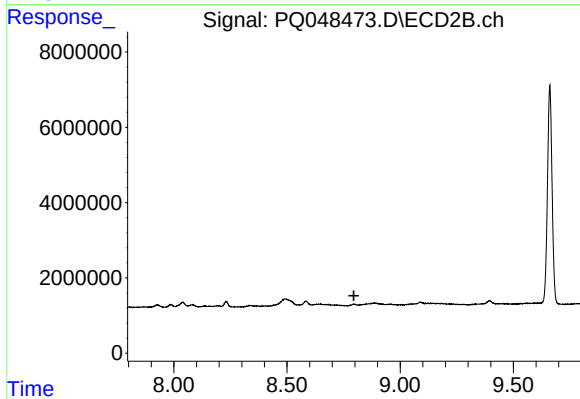
#42 AR-1268-2

R.T.: 8.584 min
Delta R.T.: -0.001 min
Response: 1454454
Conc: 2.07 ng/ml



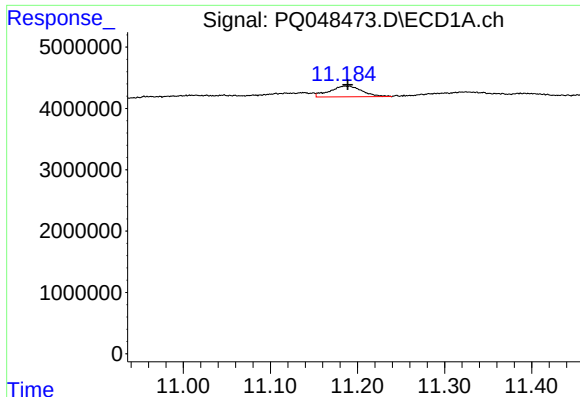
#43 AR-1268-3

R.T.: 10.248 min
Delta R.T.: 0.000 min
Response: 4444365
Conc: 4.26 ng/ml



#43 AR-1268-3

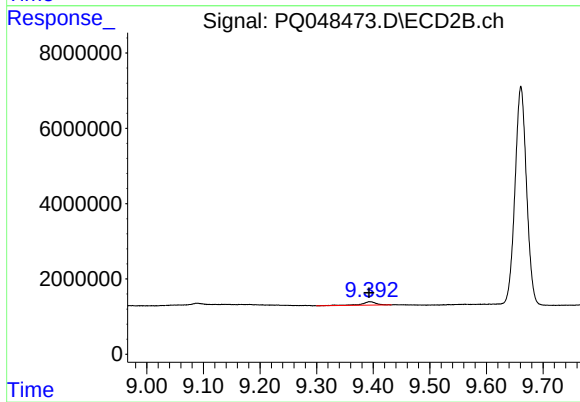
R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.188 min
Delta R.T.: 0.000 min
Response: 4539848
Conc: 1.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-01-061720



#45 AR-1268-5

R.T.: 9.394 min
Delta R.T.: 0.001 min
Response: 1536774
Conc: 0.79 ng/ml