

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
 Data File : PQ041333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 02:25
 Operator : SM\AJ
 Sample : K3835-29
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-11(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 04:32:27 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...	5.711	4.765	108.3E6	82076100	25.892	25.105
2)	SA Decachlor...	12.125	10.535	165.7E6	68580267	19.655	20.813
Target Compounds							
20)	L4 AR-1242-5	8.152	7.173	9711002	3721498	77.073	33.822 #
24)	L5 AR-1248-4	8.152	0.000	9711002	0	41.596	N.D. #
25)	L5 AR-1248-5	8.152	7.173	9711002	3721498	43.936	22.162 #
26)	L6 AR-1254-1	8.152	7.173	9711002	3721498	44.512	15.116 #
27)	L6 AR-1254-2	8.356	7.341	10578444	3171718	30.011	14.880 #
28)	L6 AR-1254-3	8.756	7.790	16932441	4283942	42.480	12.491 #
29)	L6 AR-1254-4	9.051	8.038	6256206	3571674	17.538	14.457
30)	L6 AR-1254-5	9.512	8.484	39656682	30089233	113.535	98.449
31)	L7 AR-1260-1	0.000	7.931	0	9624465	N.D.	46.129 #
32)	L7 AR-1260-2	9.188	8.134	42675357	9742592	115.540	33.736 #
33)	L7 AR-1260-3	9.512	8.300	39656682	5650165	123.474	24.333 #
34)	L7 AR-1260-4	0.000	8.798	0	3357025	N.D.	17.327 #
35)	L7 AR-1260-5	10.160	9.049	10096173	8671182	12.540	16.977 #
36)	L8 AR-1262-1	9.512	8.521	39656682	6142259	66.129	15.276 #
37)	L8 AR-1262-2	10.160	9.049	10096173	8671182	8.669	12.517 #
38)	L8 AR-1262-3	10.499	9.344	10236660	3674518	12.896	13.726
39)	L8 AR-1262-4	0.000	9.410	0	5619867	N.D.	12.064 #
41)	L9 AR-1268-1	10.499	9.344	10236660	3674518	7.385	5.122 #
42)	L9 AR-1268-2	0.000	9.410	0	5619867	N.D.	8.966 #
43)	L9 AR-1268-3	0.000	9.626	0	3550455	N.D.	7.136 #
45)	L9 AR-1268-5	11.759	10.253	16533741	8745370	4.450	6.200 #

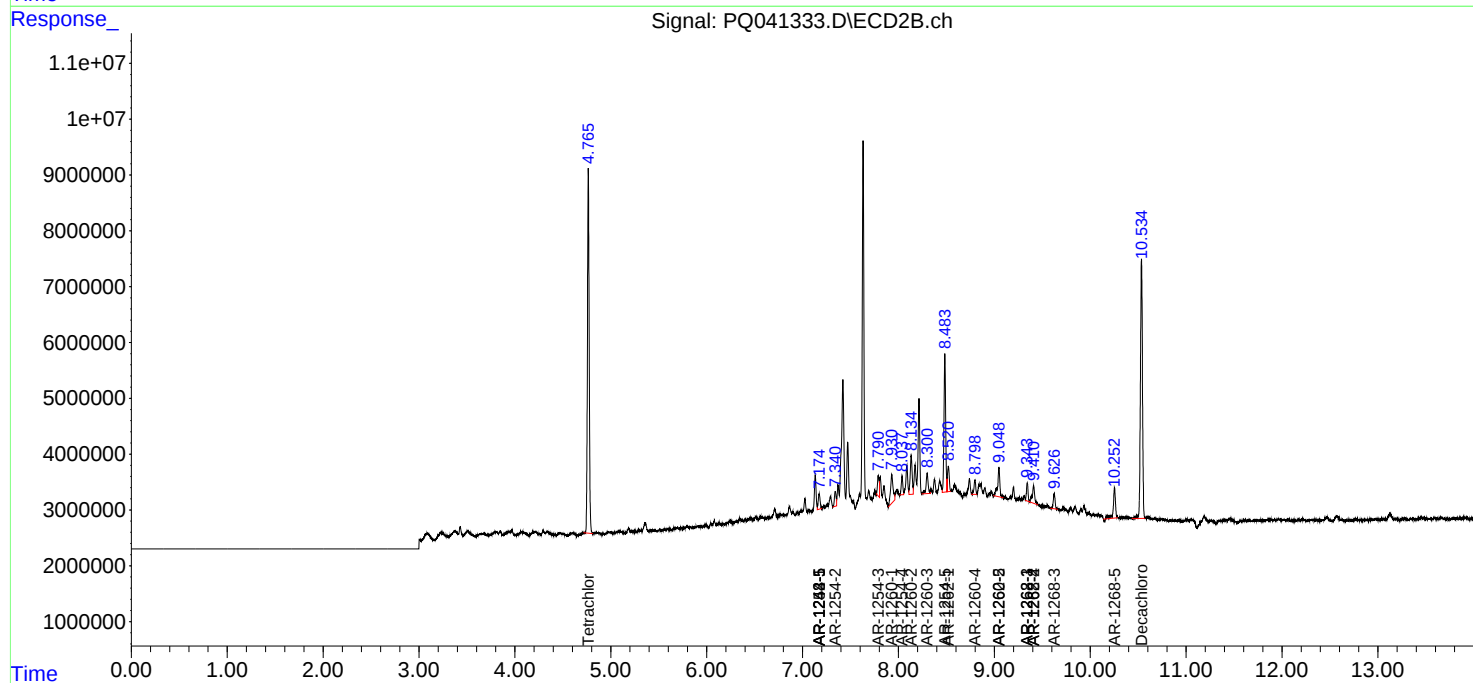
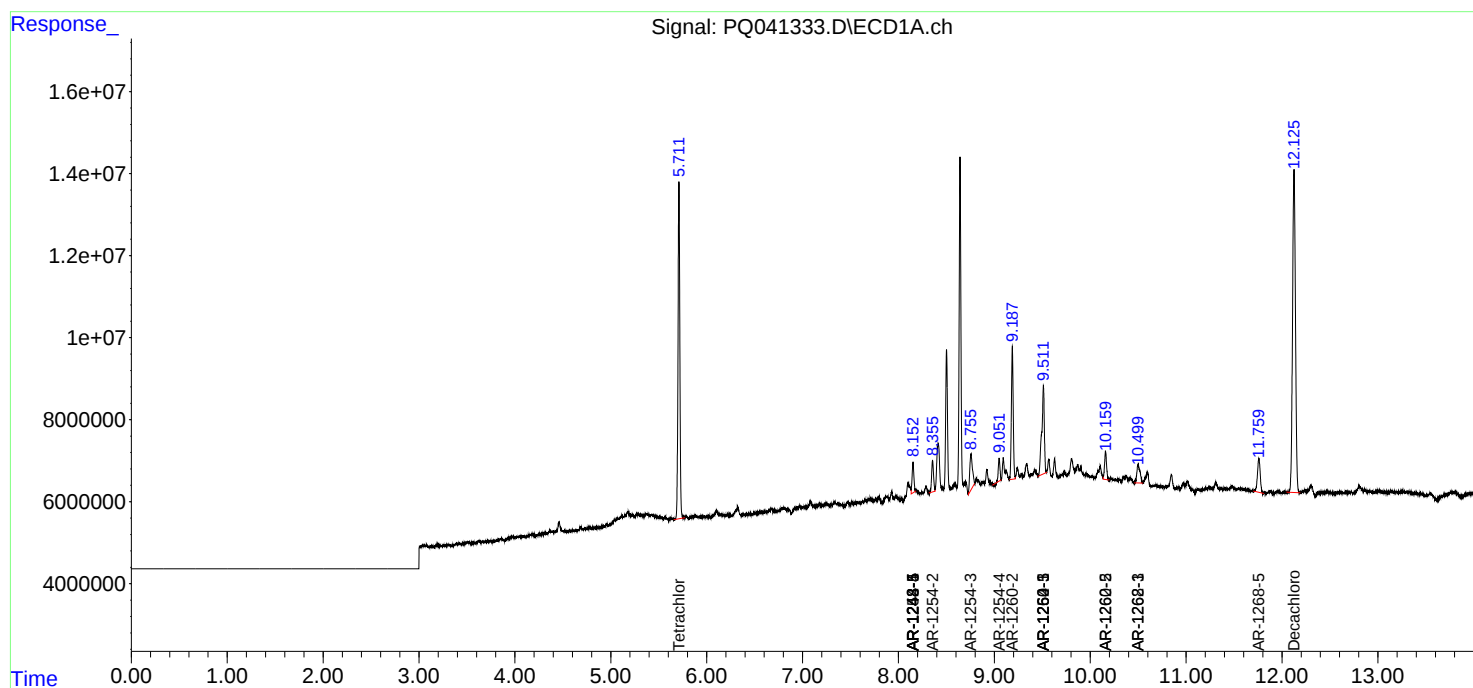
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

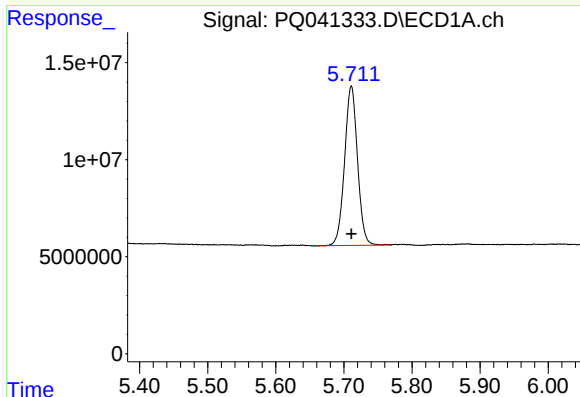
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
Data File : PQ041333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 02:25
Operator : SM\AJ
Sample : K3835-29
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 04:32:27 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

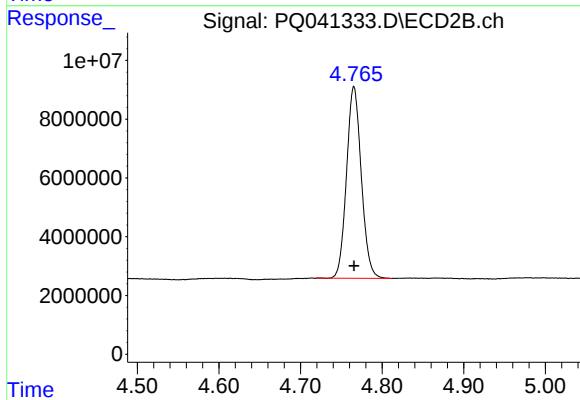




#1 Tetrachloro-m-xylene

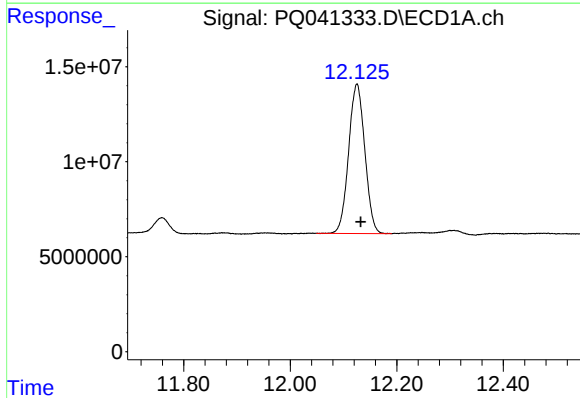
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 108301704
Conc: 25.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)



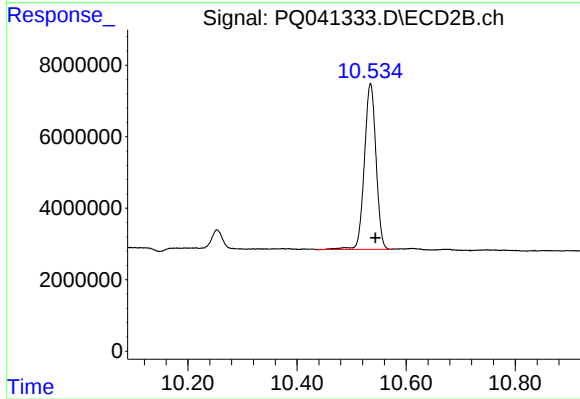
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 82076100
Conc: 25.10 ng/ml



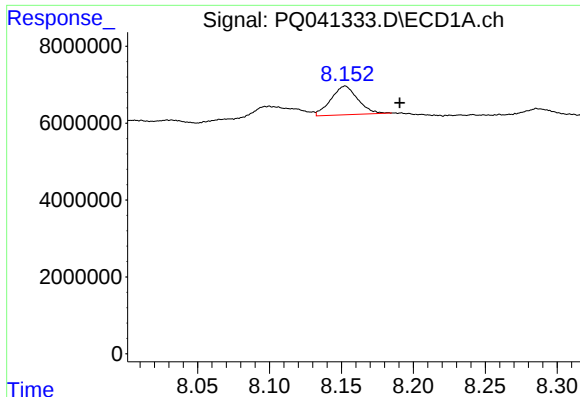
#2 Decachlorobiphenyl

R.T.: 12.125 min
Delta R.T.: -0.007 min
Response: 165717554
Conc: 19.65 ng/ml



#2 Decachlorobiphenyl

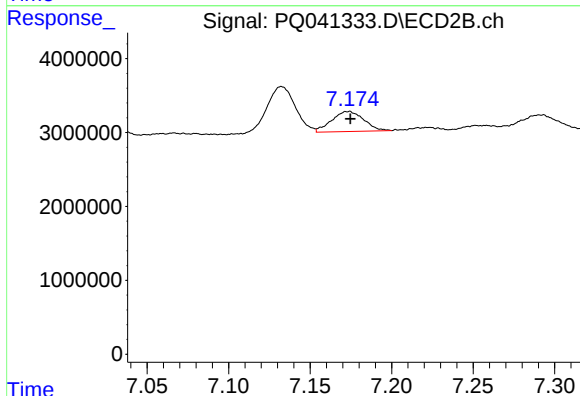
R.T.: 10.535 min
Delta R.T.: -0.009 min
Response: 68580267
Conc: 20.81 ng/ml



#20 AR-1242-5

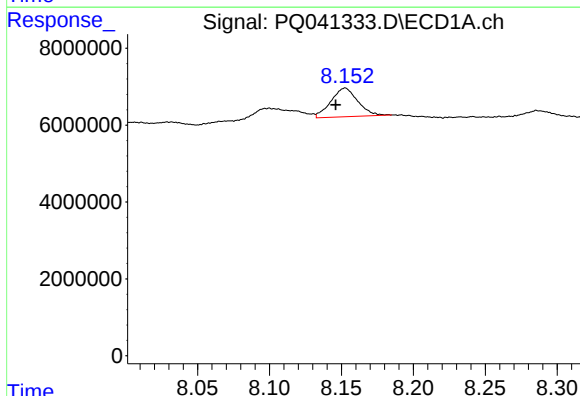
R.T.: 8.152 min
Delta R.T.: -0.038 min
Response: 9711002
Conc: 77.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)



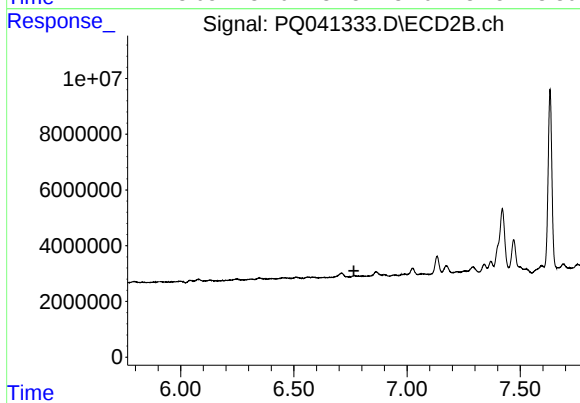
#20 AR-1242-5

R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 3721498
Conc: 33.82 ng/ml



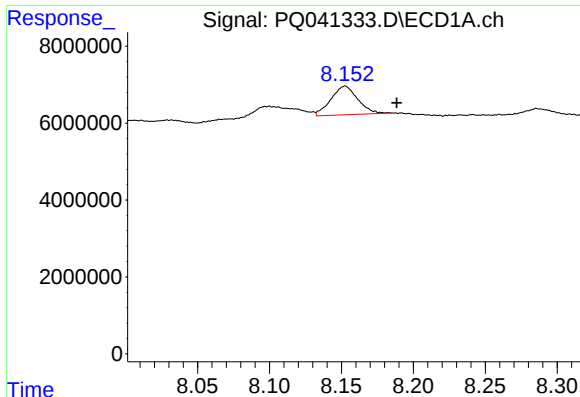
#24 AR-1248-4

R.T.: 8.152 min
Delta R.T.: 0.006 min
Response: 9711002
Conc: 41.60 ng/ml



#24 AR-1248-4

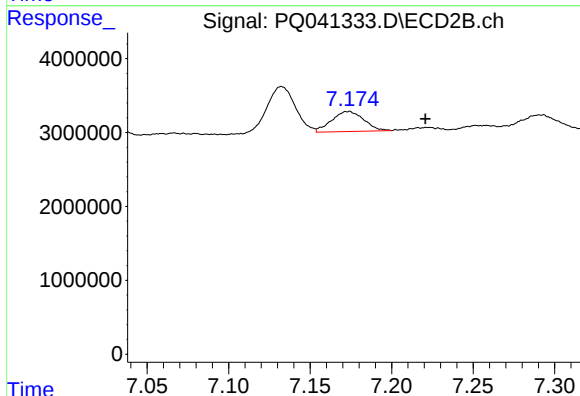
R.T.: 0.000 min
Exp R.T.: 6.765 min
Response: 0
Conc: N.D.



#25 AR-1248-5

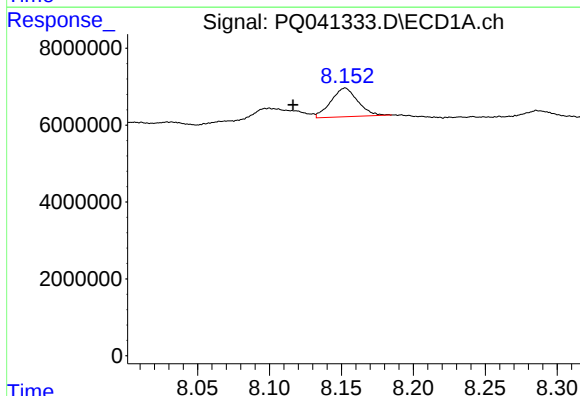
R.T.: 8.152 min
Delta R.T.: -0.036 min
Response: 9711002
Conc: 43.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)



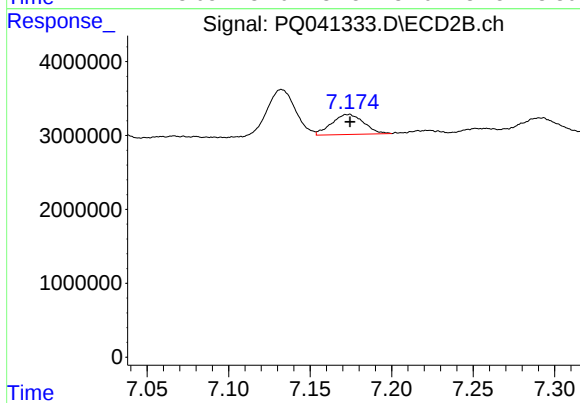
#25 AR-1248-5

R.T.: 7.173 min
Delta R.T.: -0.047 min
Response: 3721498
Conc: 22.16 ng/ml



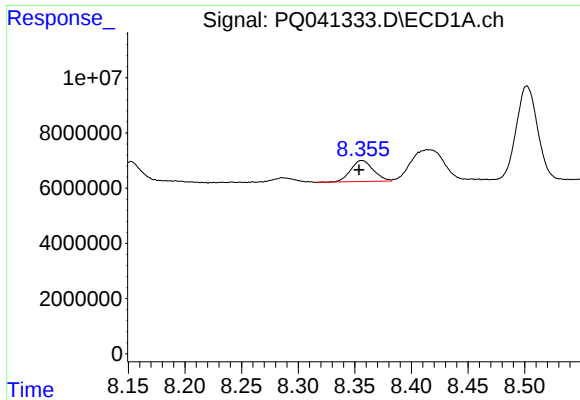
#26 AR-1254-1

R.T.: 8.152 min
Delta R.T.: 0.036 min
Response: 9711002
Conc: 44.51 ng/ml



#26 AR-1254-1

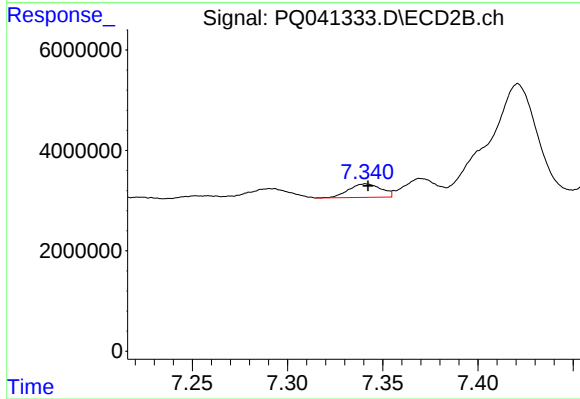
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 3721498
Conc: 15.12 ng/ml



#27 AR-1254-2

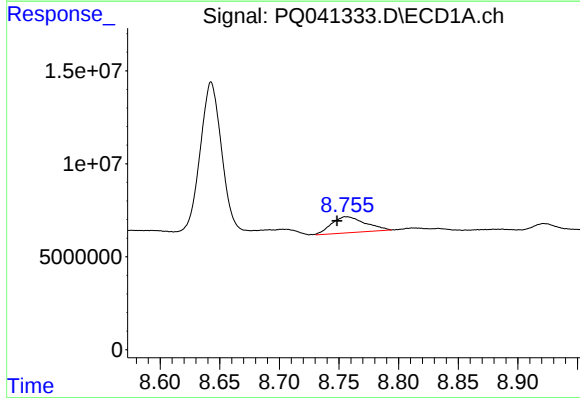
R.T.: 8.356 min
Delta R.T.: 0.002 min
Response: 10578444
Conc: 30.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)



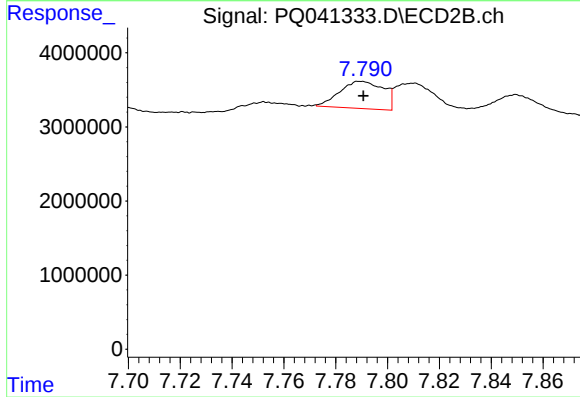
#27 AR-1254-2

R.T.: 7.341 min
Delta R.T.: -0.001 min
Response: 3171718
Conc: 14.88 ng/ml



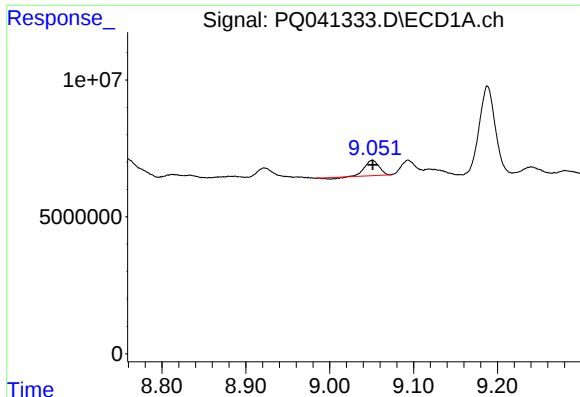
#28 AR-1254-3

R.T.: 8.756 min
Delta R.T.: 0.008 min
Response: 16932441
Conc: 42.48 ng/ml



#28 AR-1254-3

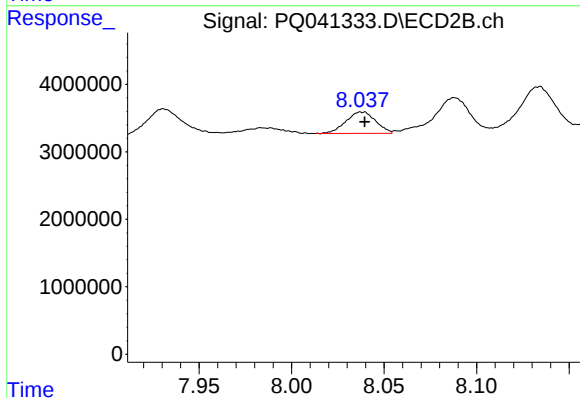
R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 4283942
Conc: 12.49 ng/ml



#29 AR-1254-4

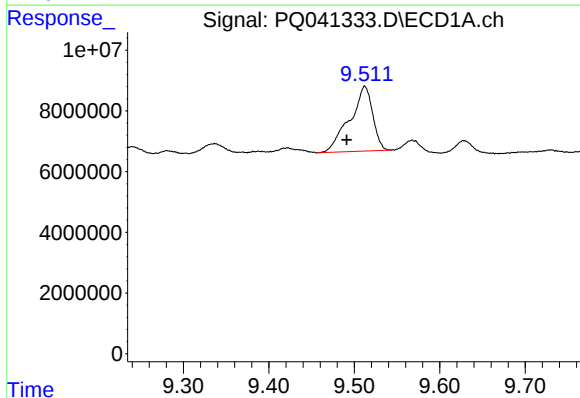
R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 6256206
Conc: 17.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)



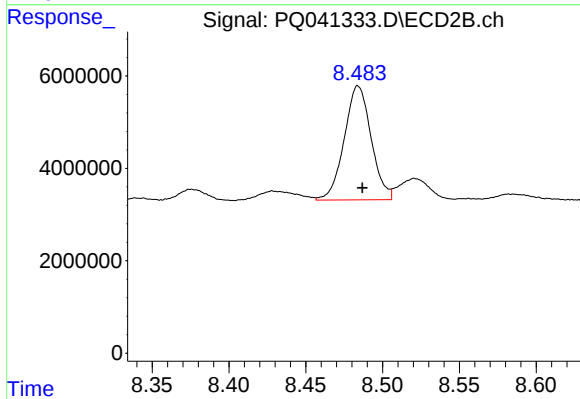
#29 AR-1254-4

R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 3571674
Conc: 14.46 ng/ml



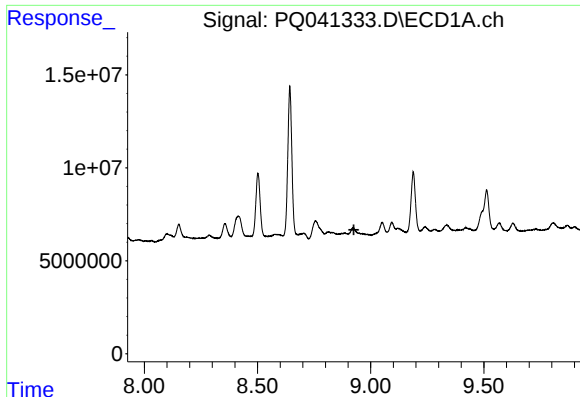
#30 AR-1254-5

R.T.: 9.512 min
Delta R.T.: 0.021 min
Response: 39656682
Conc: 113.54 ng/ml



#30 AR-1254-5

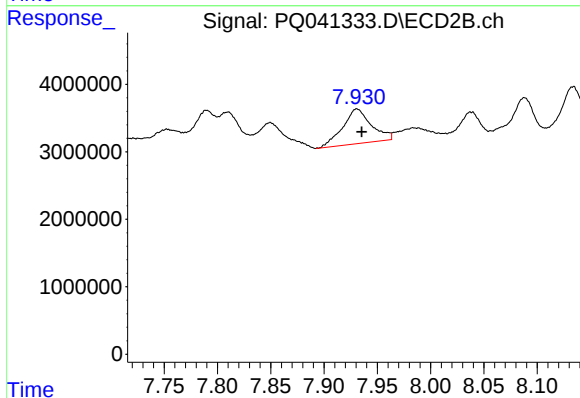
R.T.: 8.484 min
Delta R.T.: -0.003 min
Response: 30089233
Conc: 98.45 ng/ml



#31 AR-1260-1

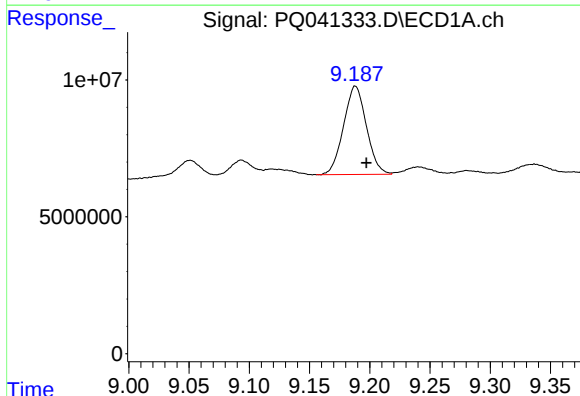
R.T.: 0.000 min
Exp R.T.: 8.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)



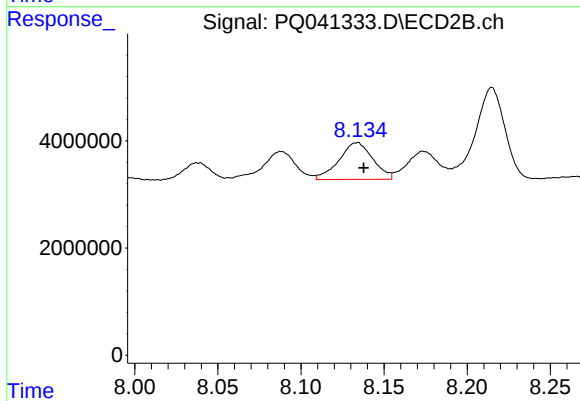
#31 AR-1260-1

R.T.: 7.931 min
Delta R.T.: -0.005 min
Response: 9624465
Conc: 46.13 ng/ml



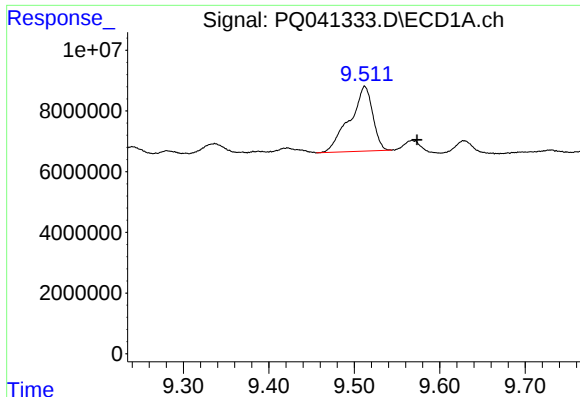
#32 AR-1260-2

R.T.: 9.188 min
Delta R.T.: -0.009 min
Response: 42675357
Conc: 115.54 ng/ml



#32 AR-1260-2

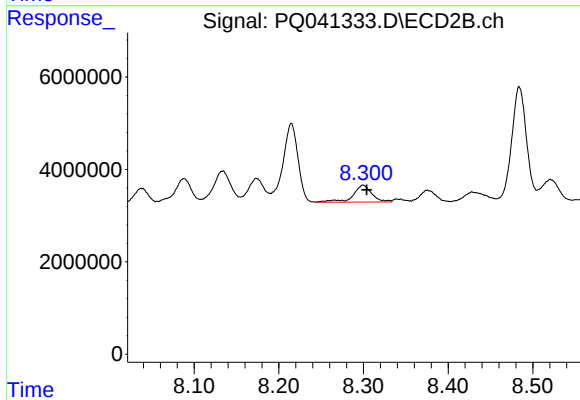
R.T.: 8.134 min
Delta R.T.: -0.004 min
Response: 9742592
Conc: 33.74 ng/ml



#33 AR-1260-3

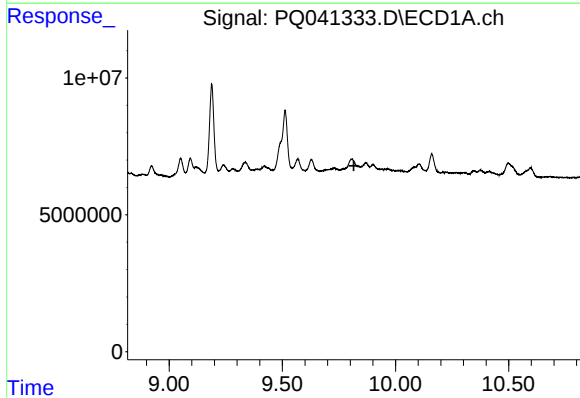
R.T.: 9.512 min
Delta R.T.: -0.061 min
Response: 39656682
Conc: 123.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)



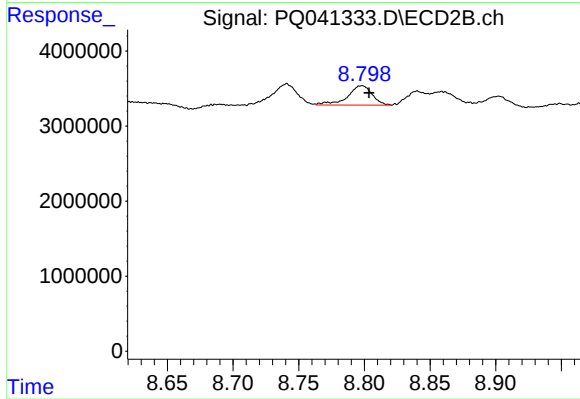
#33 AR-1260-3

R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 5650165
Conc: 24.33 ng/ml



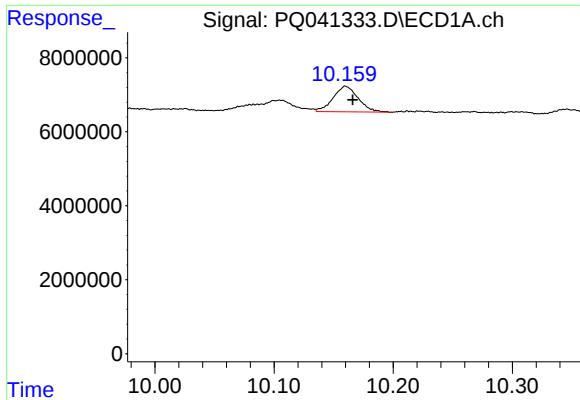
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.816 min
Response: 0
Conc: N.D.



#34 AR-1260-4

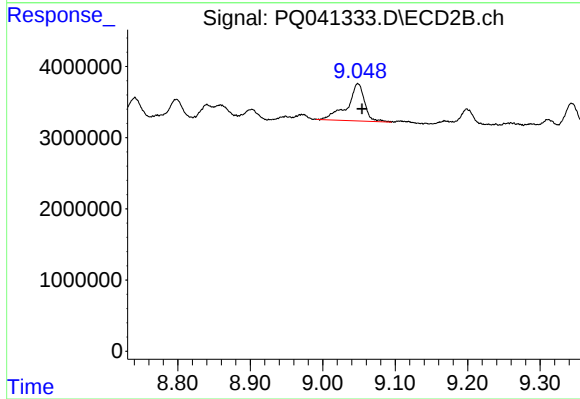
R.T.: 8.798 min
Delta R.T.: -0.006 min
Response: 3357025
Conc: 17.33 ng/ml



#35 AR-1260-5

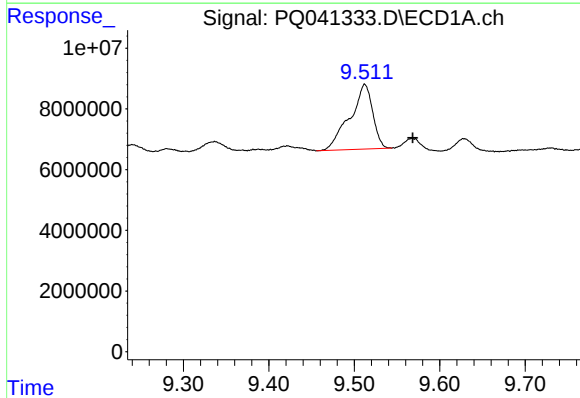
R.T.: 10.160 min
Delta R.T.: -0.006 min
Response: 10096173
Conc: 12.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)



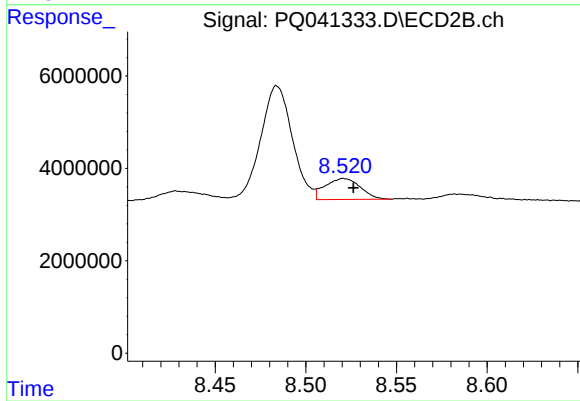
#35 AR-1260-5

R.T.: 9.049 min
Delta R.T.: -0.006 min
Response: 8671182
Conc: 16.98 ng/ml



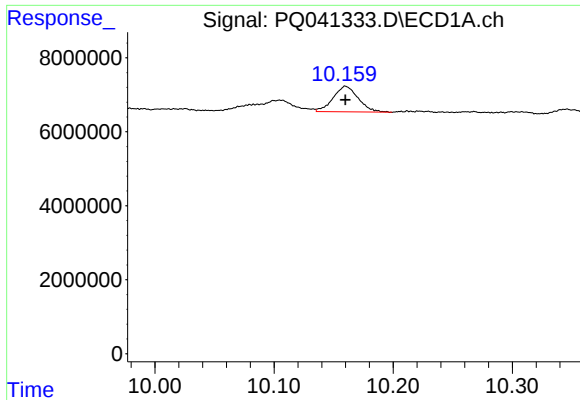
#36 AR-1262-1

R.T.: 9.512 min
Delta R.T.: -0.056 min
Response: 39656682
Conc: 66.13 ng/ml



#36 AR-1262-1

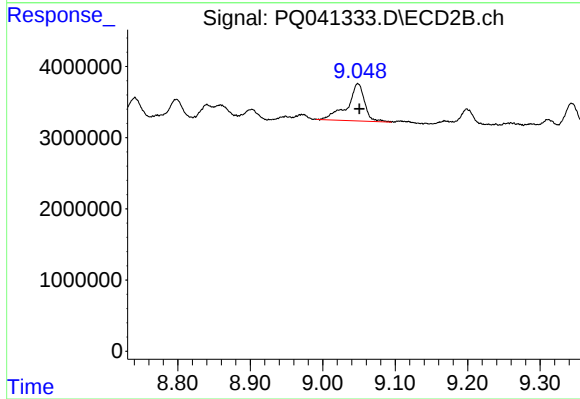
R.T.: 8.521 min
Delta R.T.: -0.005 min
Response: 6142259
Conc: 15.28 ng/ml



#37 AR-1262-2

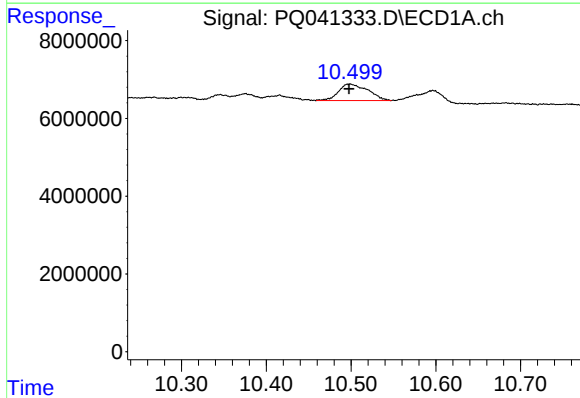
R.T.: 10.160 min
Delta R.T.: 0.000 min
Response: 10096173
Conc: 8.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)



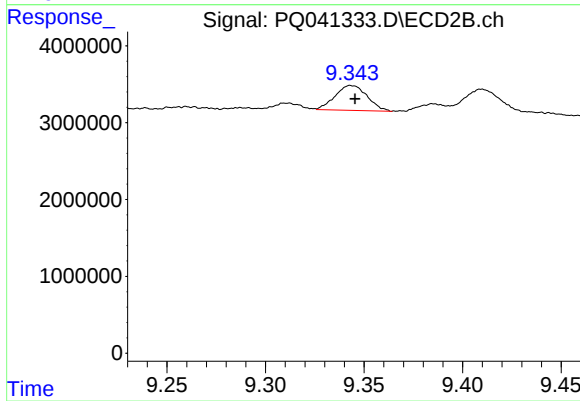
#37 AR-1262-2

R.T.: 9.049 min
Delta R.T.: -0.002 min
Response: 8671182
Conc: 12.52 ng/ml



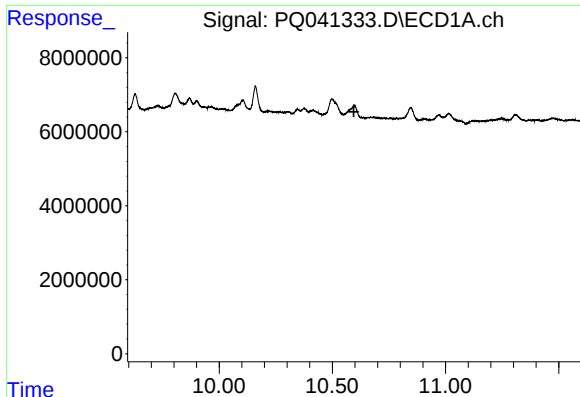
#38 AR-1262-3

R.T.: 10.499 min
Delta R.T.: 0.001 min
Response: 10236660
Conc: 12.90 ng/ml



#38 AR-1262-3

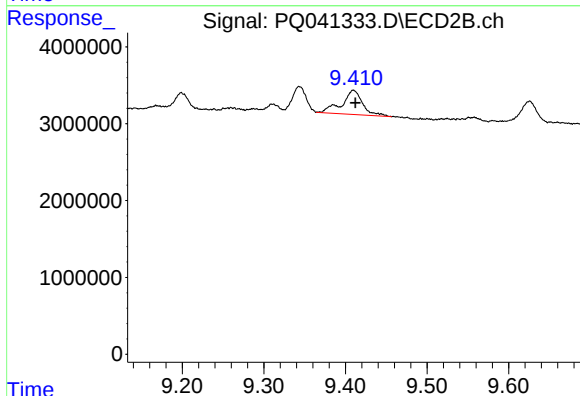
R.T.: 9.344 min
Delta R.T.: -0.002 min
Response: 3674518
Conc: 13.73 ng/ml



#39 AR-1262-4

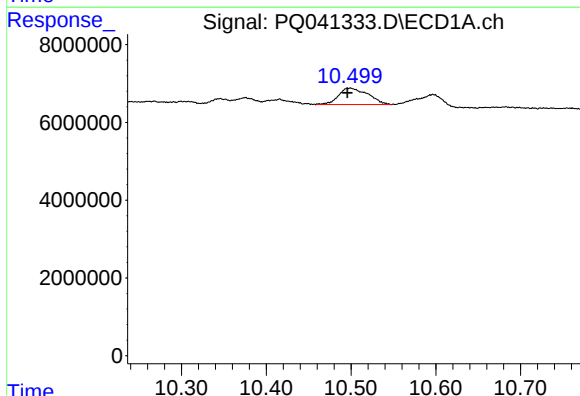
R.T.: 0.000 min
Exp R.T.: 10.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)



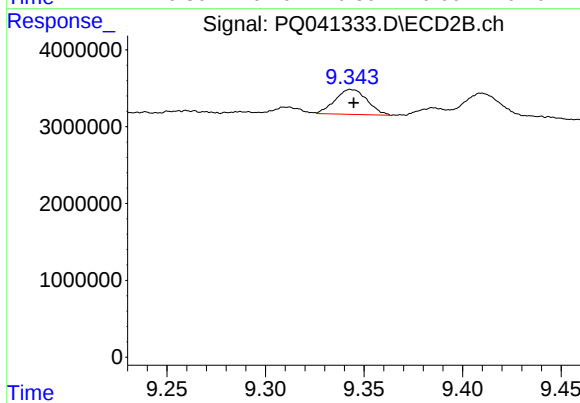
#39 AR-1262-4

R.T.: 9.410 min
Delta R.T.: -0.002 min
Response: 5619867
Conc: 12.06 ng/ml



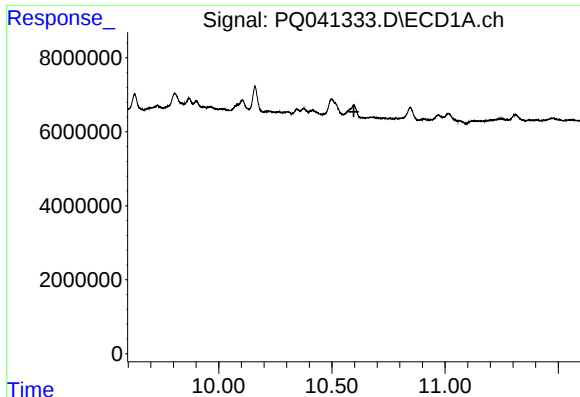
#41 AR-1268-1

R.T.: 10.499 min
Delta R.T.: 0.003 min
Response: 10236660
Conc: 7.38 ng/ml



#41 AR-1268-1

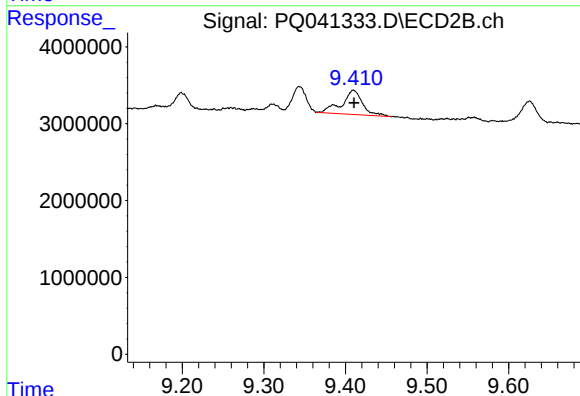
R.T.: 9.344 min
Delta R.T.: -0.001 min
Response: 3674518
Conc: 5.12 ng/ml



#42 AR-1268-2

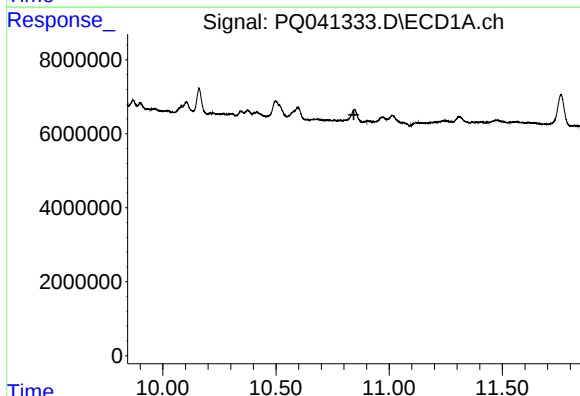
R.T.: 0.000 min
Exp R.T.: 10.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)



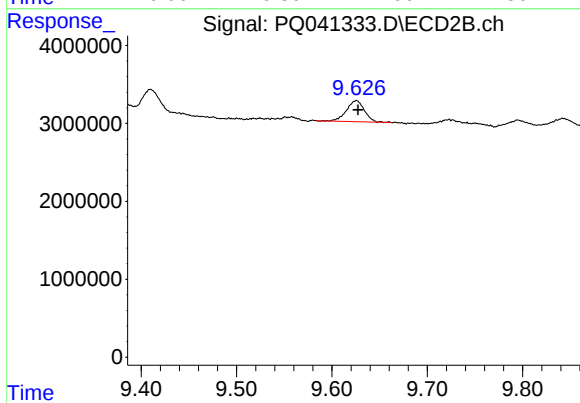
#42 AR-1268-2

R.T.: 9.410 min
Delta R.T.: 0.000 min
Response: 5619867
Conc: 8.97 ng/ml



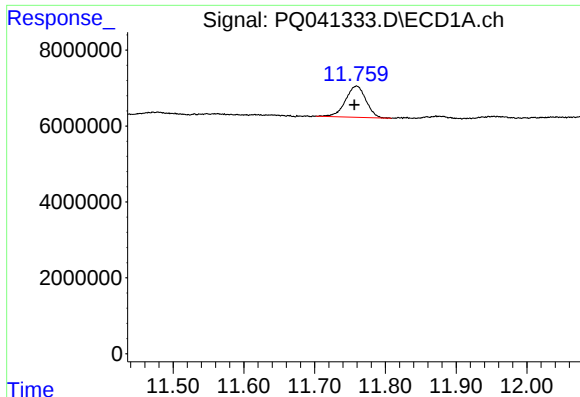
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.844 min
Response: 0
Conc: N.D.



#43 AR-1268-3

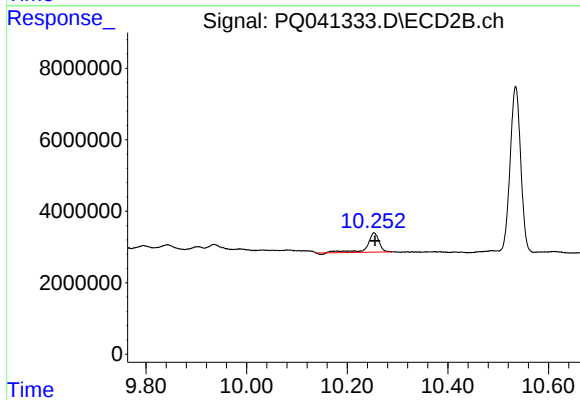
R.T.: 9.626 min
Delta R.T.: -0.002 min
Response: 3550455
Conc: 7.14 ng/ml



#45 AR-1268-5

R.T.: 11.759 min
Delta R.T.: 0.003 min
Response: 16533741
Conc: 4.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-11(0-2)



#45 AR-1268-5

R.T.: 10.253 min
Delta R.T.: -0.002 min
Response: 8745370
Conc: 6.20 ng/ml