

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090719\
 Data File : PQ043384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 19:08
 Operator : SM\AJ
 Sample : AR1268CCC400
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 06:24:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 03:03:15 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.697	4.785	103.5E6	36661636	27.432	27.469
2)	SA Decachlor...	12.088	10.562	717.1E6	317.0E6	78.337	69.947
Target Compounds							
20)	L4 AR-1242-5	8.172	7.193	2001934	774348	15.720	12.601
24)	L5 AR-1248-4	8.129	0.000	2017025	0	8.411	N.D. #
25)	L5 AR-1248-5	8.172	7.242	2001934	869617	8.582	8.783
26)	L6 AR-1254-1	8.100	7.193	2400614	774348	11.140	5.657 #
27)	L6 AR-1254-2	8.339	0.000	1789482	0	5.027	N.D. #
30)	L6 AR-1254-5	9.455	8.546	2058960	38480538	5.569	164.523 #
31)	L7 AR-1260-1	0.000	7.934	0	189937	N.D.	1.445 #
32)	L7 AR-1260-2	0.000	8.152	0	968637	N.D.	5.731 #
33)	L7 AR-1260-3	9.549	8.328	72687397	2644327	276.473	16.621 #
34)	L7 AR-1260-4	9.812	8.818	96129906	50644601	298.354	330.005
35)	L7 AR-1260-5	10.136	9.069	45213673	24432489	63.698	60.334
36)	L8 AR-1262-1	9.549	8.602	72687397	2390725	156.883	24.061 #
37)	L8 AR-1262-2	10.136	9.069	45213673	24432489	48.882	48.358
38)	L8 AR-1262-3	10.471	9.364	495.6E6	240.8E6	742.731	1131.428 #
39)	L8 AR-1262-4	10.571	9.431	467.9E6	223.1E6	941.628	555.765 #
40)	L8 AR-1262-5	11.277	9.957	190.4E6	88655029	455.381	453.617
41)	L9 AR-1268-1	10.471	9.364	495.6E6	240.8E6	451.604	426.141
42)	L9 AR-1268-2	10.571	9.431	467.9E6	223.1E6	453.127	428.626
43)	L9 AR-1268-3	10.817	9.649	387.8E6	176.8E6	448.266	429.832
44)	L9 AR-1268-4	11.277	9.957	190.4E6	88655029	439.419	435.756
45)	L9 AR-1268-5	11.724	10.278	1519.8E6	689.2E6	441.628	434.492

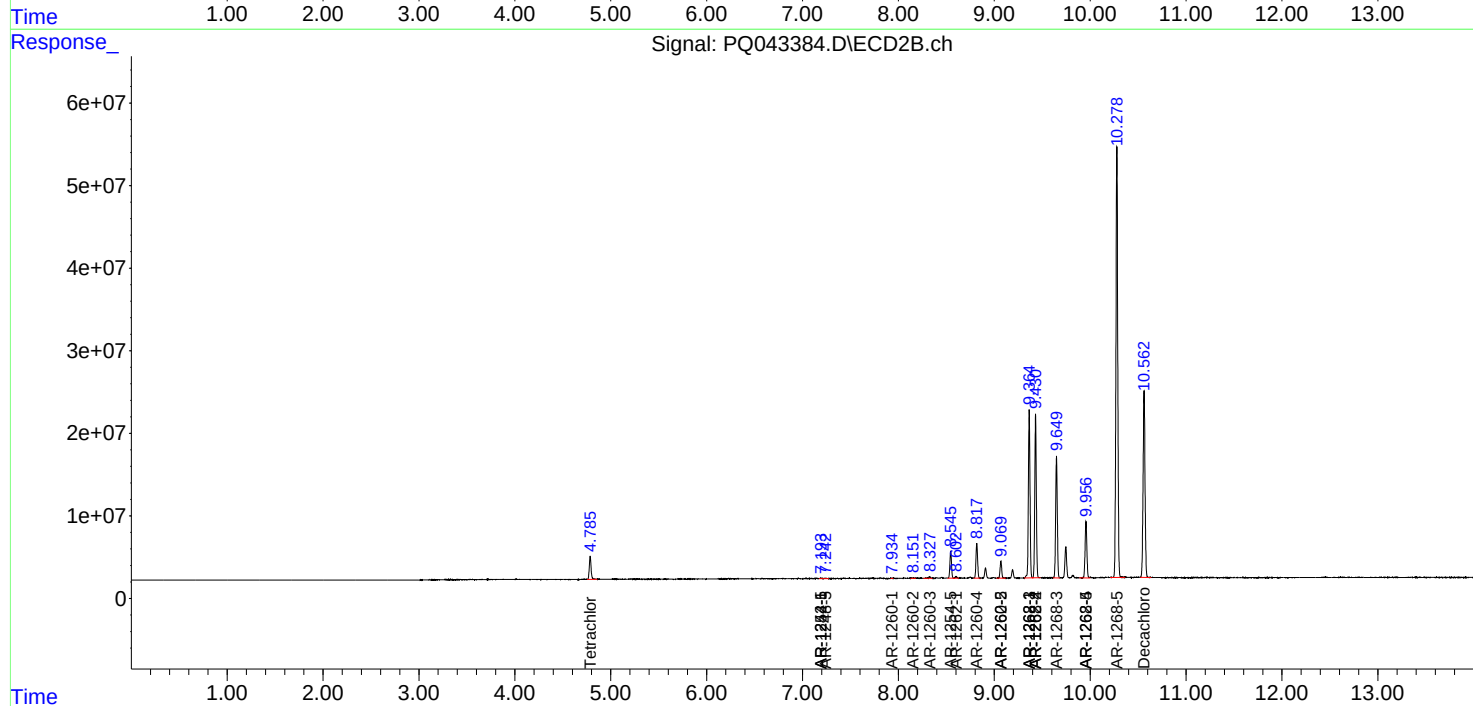
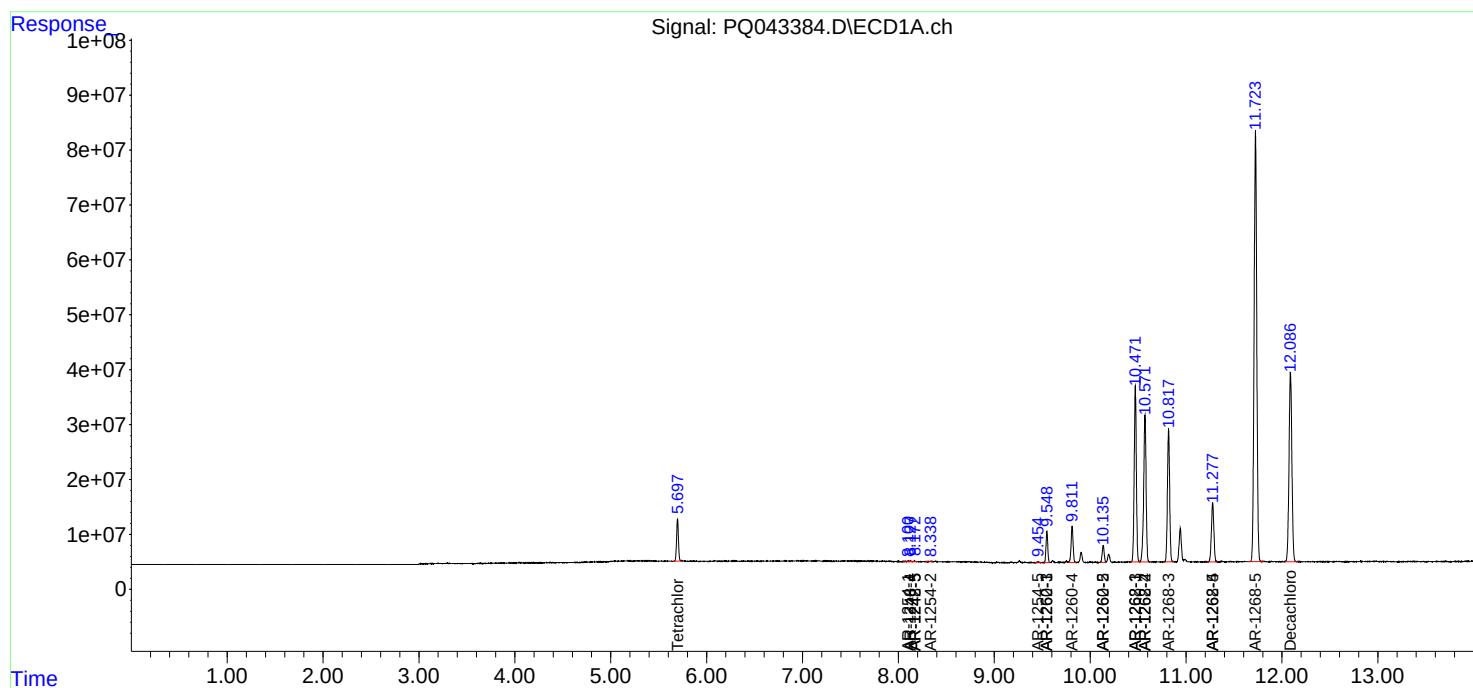
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

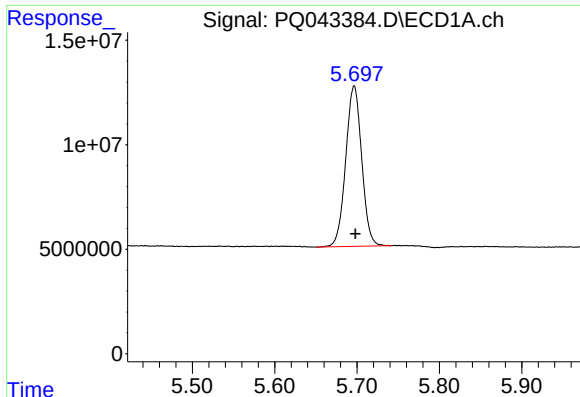
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090719\
Data File : PQ043384.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 19:08
Operator : SM\AJ
Sample : AR1268CCC400
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 06:24:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

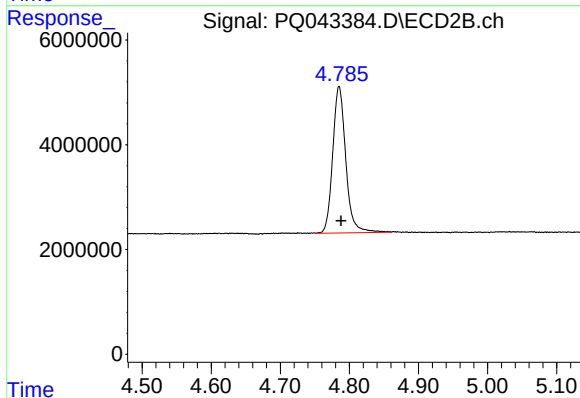




#1 Tetrachloro-m-xylene

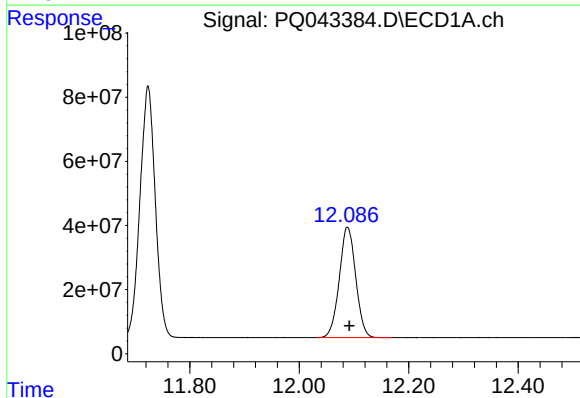
R.T.: 5.697 min
Delta R.T.: -0.001 min
Response: 103501836
Conc: 27.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



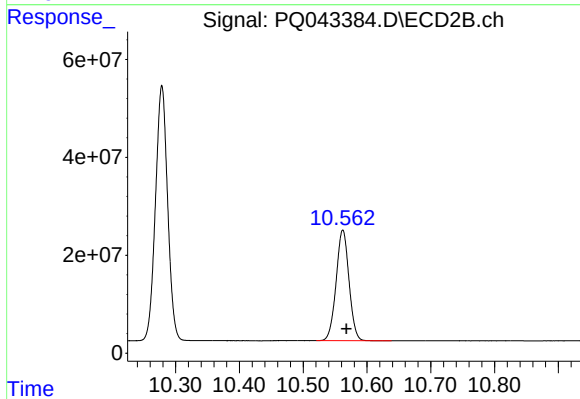
#1 Tetrachloro-m-xylene

R.T.: 4.785 min
Delta R.T.: -0.003 min
Response: 36661636
Conc: 27.47 ng/ml



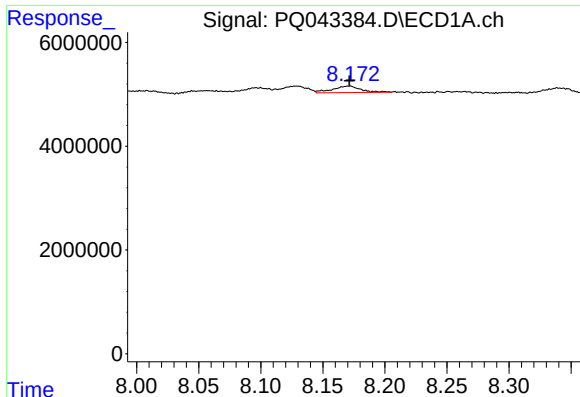
#2 Decachlorobiphenyl

R.T.: 12.088 min
Delta R.T.: -0.004 min
Response: 717130769
Conc: 78.34 ng/ml



#2 Decachlorobiphenyl

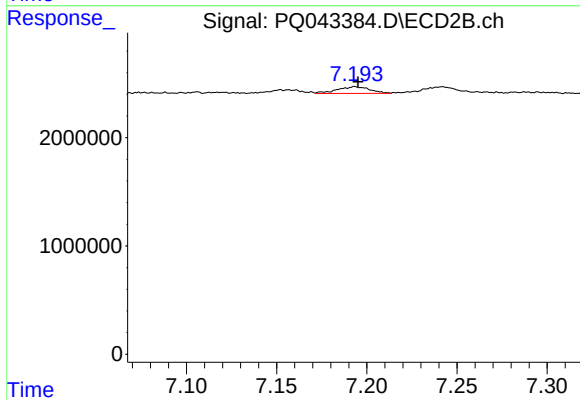
R.T.: 10.562 min
Delta R.T.: -0.006 min
Response: 317000352
Conc: 69.95 ng/ml



#20 AR-1242-5

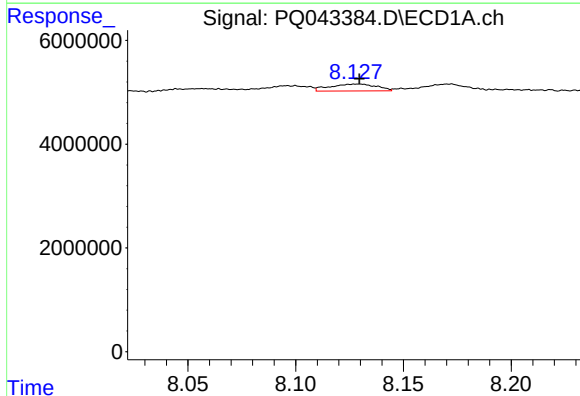
R.T.: 8.172 min
Delta R.T.: 0.001 min
Response: 2001934
Conc: 15.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



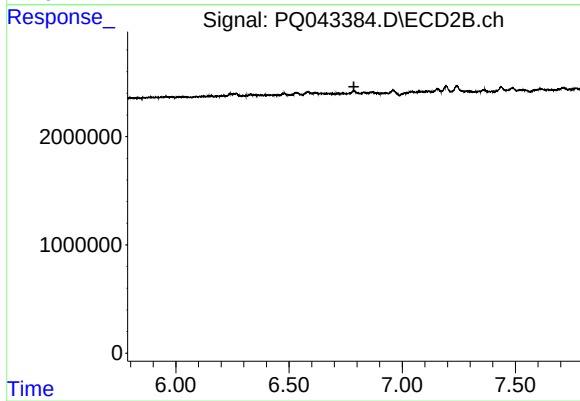
#20 AR-1242-5

R.T.: 7.193 min
Delta R.T.: -0.002 min
Response: 774348
Conc: 12.60 ng/ml



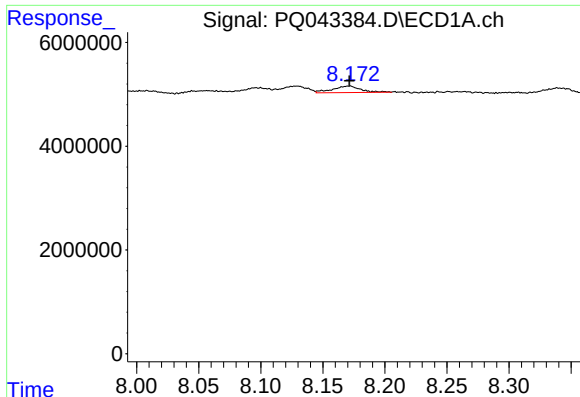
#24 AR-1248-4

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 2017025
Conc: 8.41 ng/ml



#24 AR-1248-4

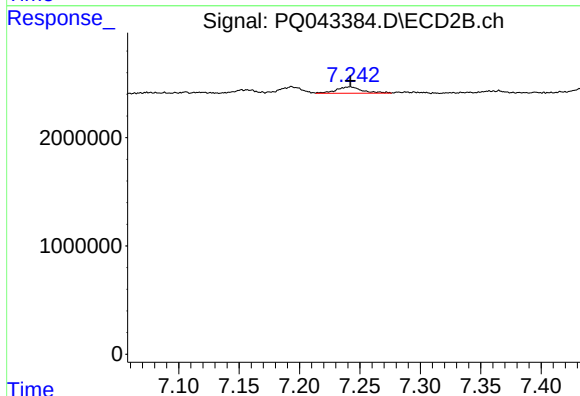
R.T.: 0.000 min
Exp R.T.: 6.786 min
Response: 0
Conc: N.D.



#25 AR-1248-5

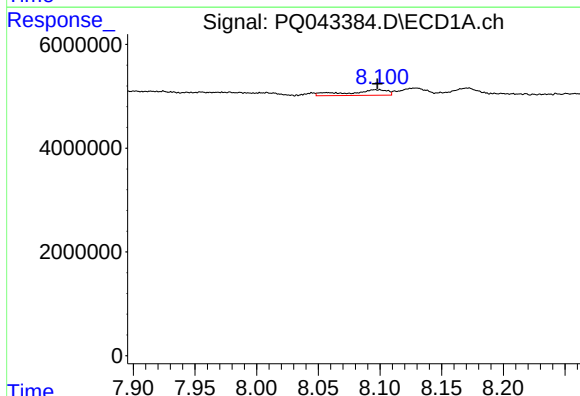
R.T.: 8.172 min
Delta R.T.: 0.001 min
Response: 2001934
Conc: 8.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



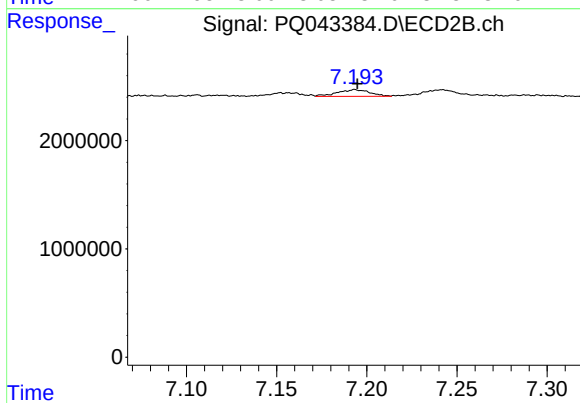
#25 AR-1248-5

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 869617
Conc: 8.78 ng/ml



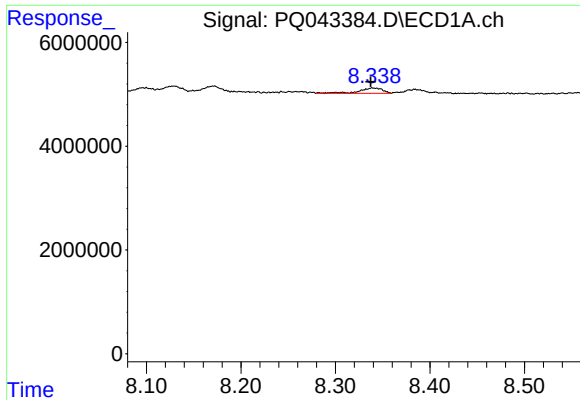
#26 AR-1254-1

R.T.: 8.100 min
Delta R.T.: 0.002 min
Response: 2400614
Conc: 11.14 ng/ml



#26 AR-1254-1

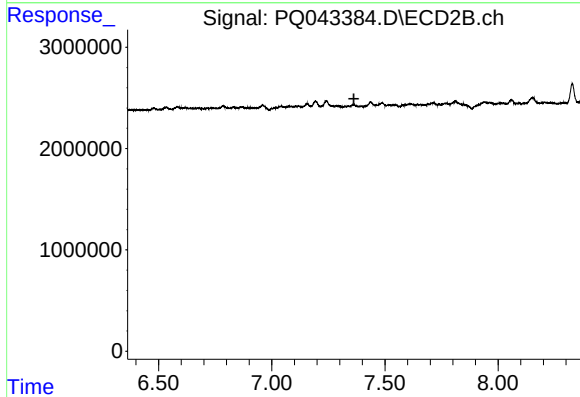
R.T.: 7.193 min
Delta R.T.: -0.002 min
Response: 774348
Conc: 5.66 ng/ml



#27 AR-1254-2

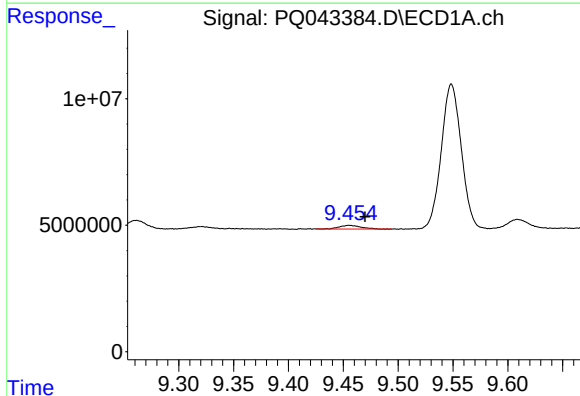
R.T.: 8.339 min
Delta R.T.: 0.001 min
Response: 1789482
Conc: 5.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



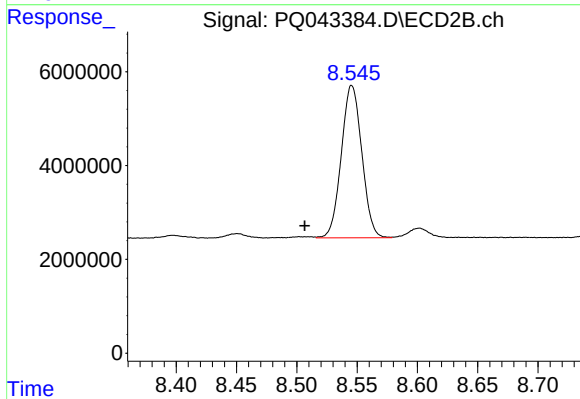
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



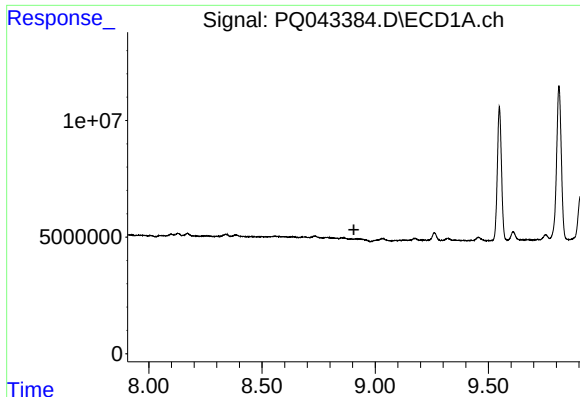
#30 AR-1254-5

R.T.: 9.455 min
Delta R.T.: -0.015 min
Response: 2058960
Conc: 5.57 ng/ml



#30 AR-1254-5

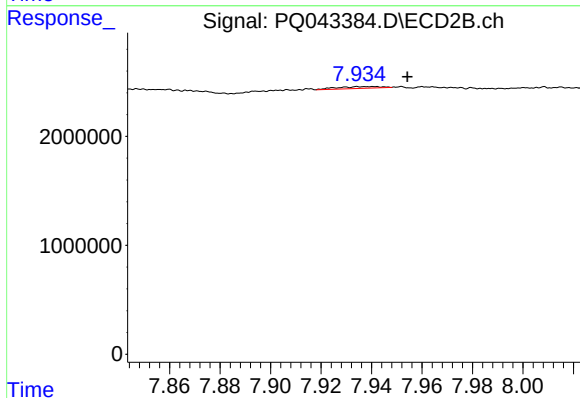
R.T.: 8.546 min
Delta R.T.: 0.039 min
Response: 38480538
Conc: 164.52 ng/ml



#31 AR-1260-1

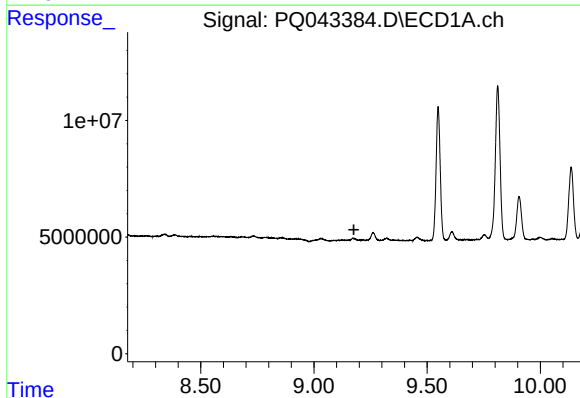
R.T.: 0.000 min
Exp R.T.: 8.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



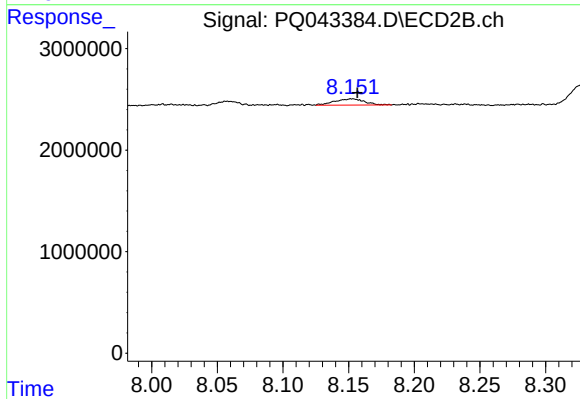
#31 AR-1260-1

R.T.: 7.934 min
Delta R.T.: -0.020 min
Response: 189937
Conc: 1.45 ng/ml



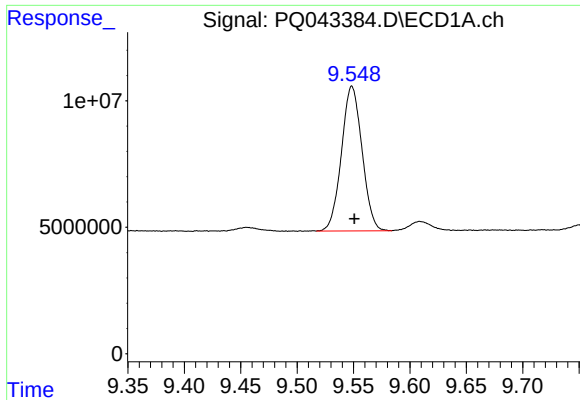
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 9.176 min
Response: 0
Conc: N.D.



#32 AR-1260-2

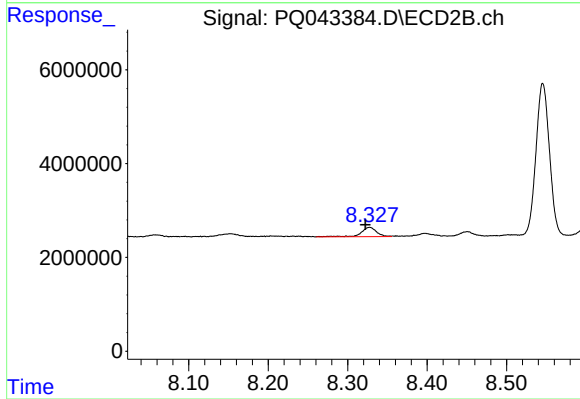
R.T.: 8.152 min
Delta R.T.: -0.004 min
Response: 968637
Conc: 5.73 ng/ml



#33 AR-1260-3

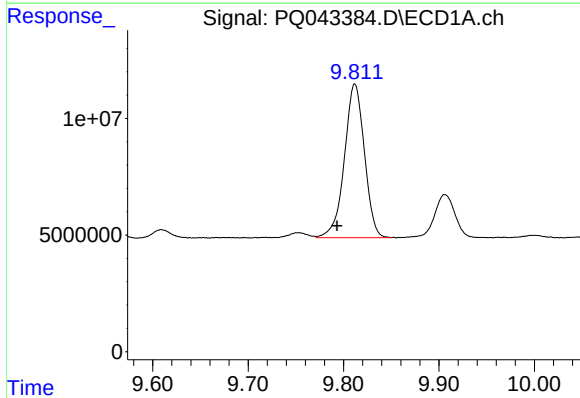
R.T.: 9.549 min
Delta R.T.: -0.002 min
Response: 72687397
Conc: 276.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



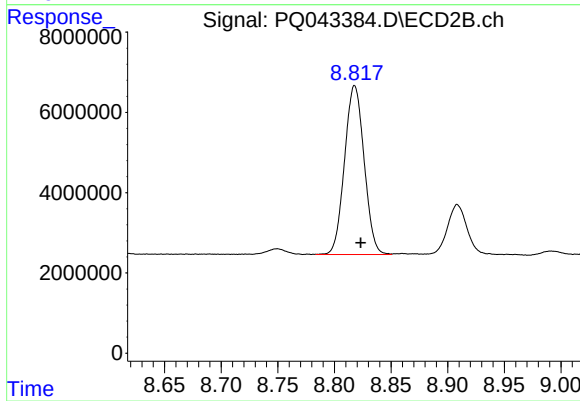
#33 AR-1260-3

R.T.: 8.328 min
Delta R.T.: 0.005 min
Response: 2644327
Conc: 16.62 ng/ml



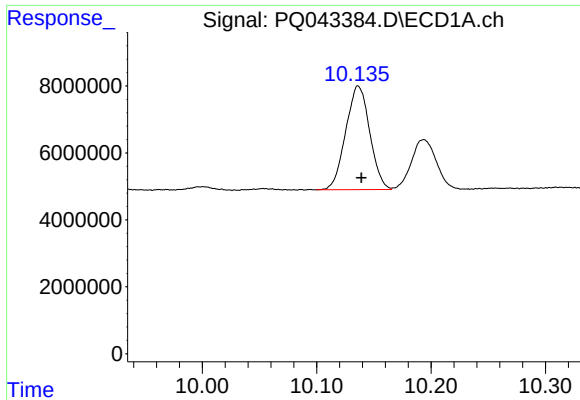
#34 AR-1260-4

R.T.: 9.812 min
Delta R.T.: 0.018 min
Response: 96129906
Conc: 298.35 ng/ml



#34 AR-1260-4

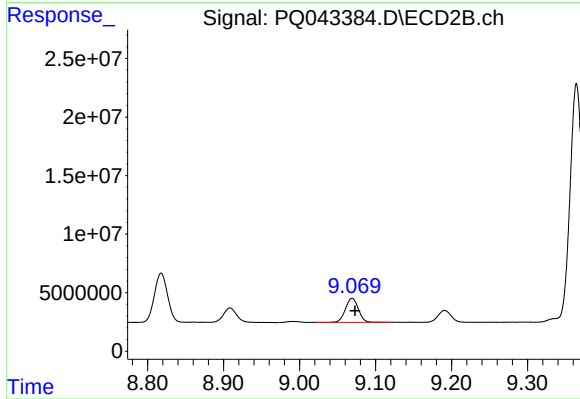
R.T.: 8.818 min
Delta R.T.: -0.005 min
Response: 50644601
Conc: 330.00 ng/ml



#35 AR-1260-5

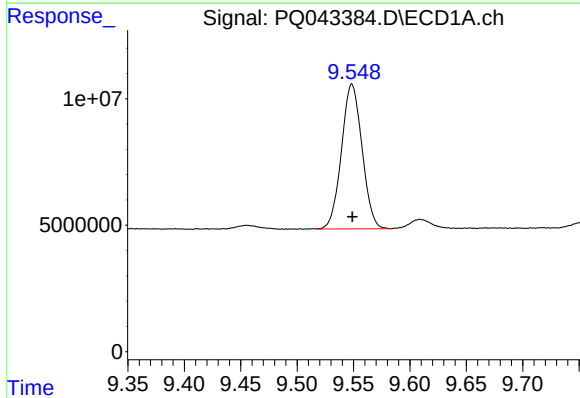
R.T.: 10.136 min
Delta R.T.: -0.003 min
Response: 45213673
Conc: 63.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



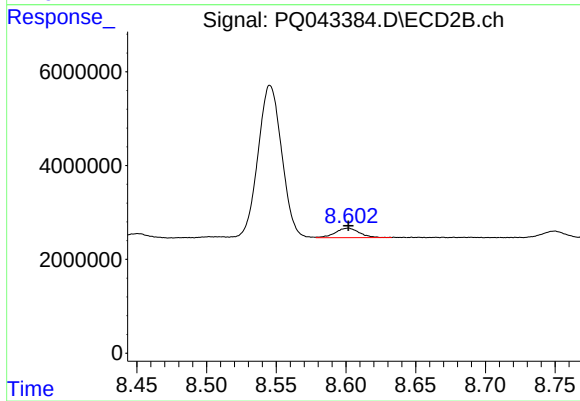
#35 AR-1260-5

R.T.: 9.069 min
Delta R.T.: -0.004 min
Response: 24432489
Conc: 60.33 ng/ml



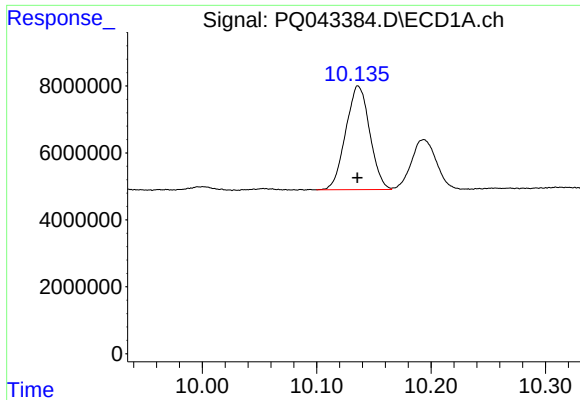
#36 AR-1262-1

R.T.: 9.549 min
Delta R.T.: 0.000 min
Response: 72687397
Conc: 156.88 ng/ml



#36 AR-1262-1

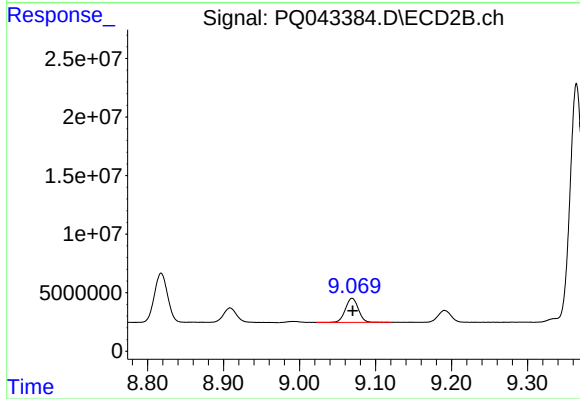
R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 2390725
Conc: 24.06 ng/ml



#37 AR-1262-2

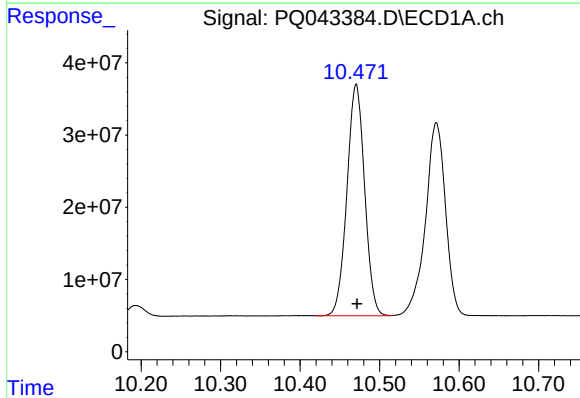
R.T.: 10.136 min
Delta R.T.: 0.000 min
Response: 45213673
Conc: 48.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



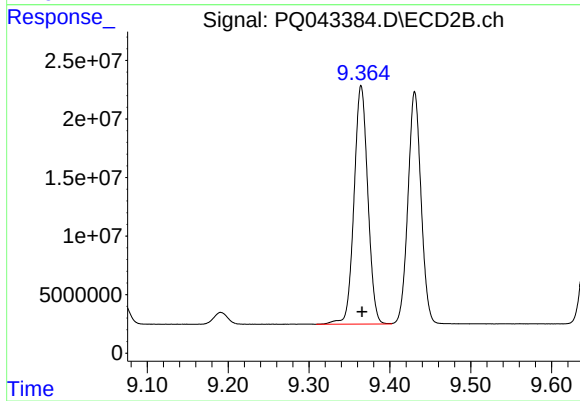
#37 AR-1262-2

R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 24432489
Conc: 48.36 ng/ml



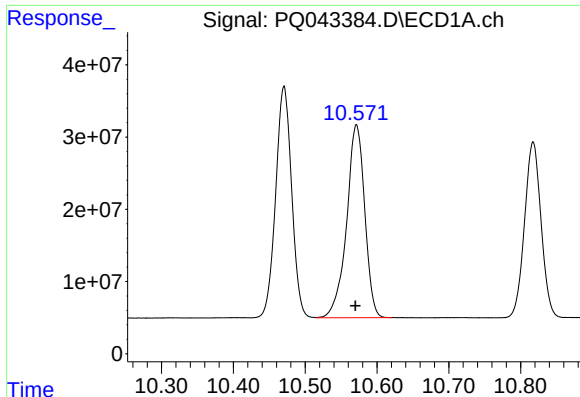
#38 AR-1262-3

R.T.: 10.471 min
Delta R.T.: 0.000 min
Response: 495593771
Conc: 742.73 ng/ml



#38 AR-1262-3

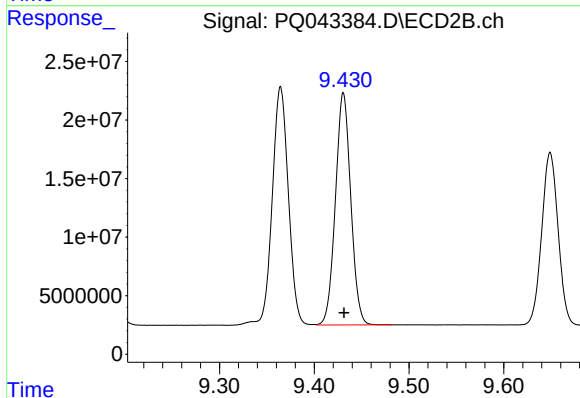
R.T.: 9.364 min
Delta R.T.: -0.001 min
Response: 240823902
Conc: 1131.43 ng/ml



#39 AR-1262-4

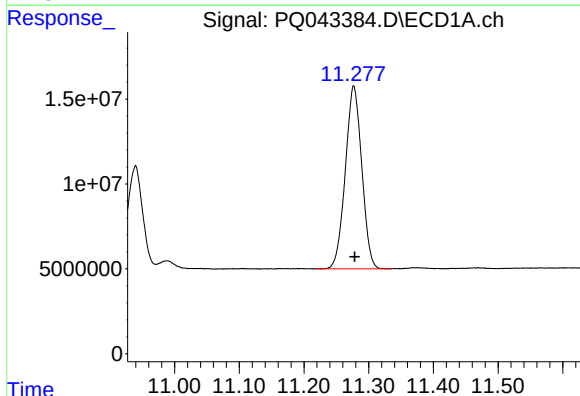
R.T.: 10.571 min
Delta R.T.: 0.001 min
Response: 467946225
Conc: 941.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



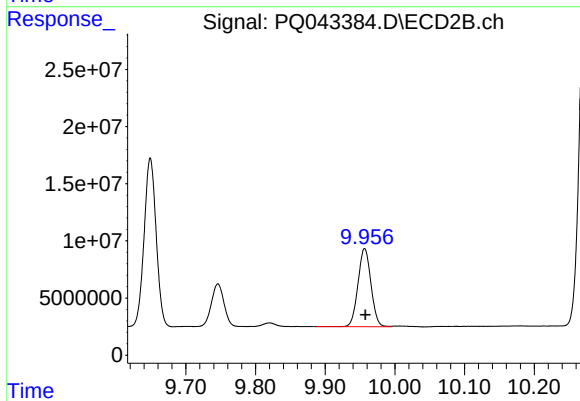
#39 AR-1262-4

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 223109348
Conc: 555.76 ng/ml



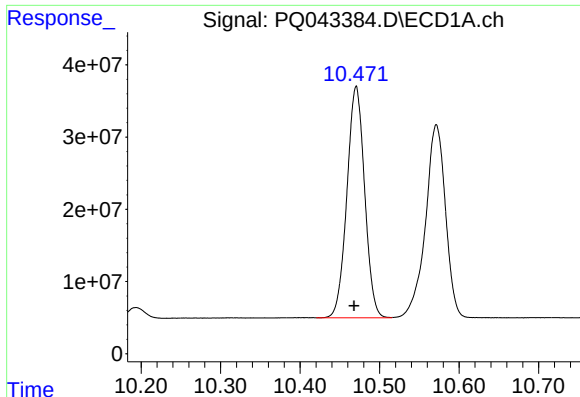
#40 AR-1262-5

R.T.: 11.277 min
Delta R.T.: -0.002 min
Response: 190407579
Conc: 455.38 ng/ml



#40 AR-1262-5

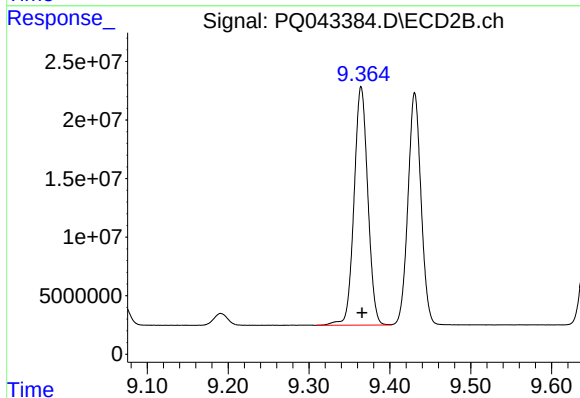
R.T.: 9.957 min
Delta R.T.: -0.001 min
Response: 88655029
Conc: 453.62 ng/ml



#41 AR-1268-1

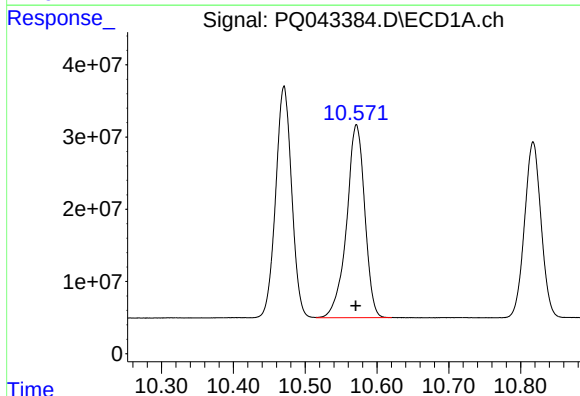
R.T.: 10.471 min
Delta R.T.: 0.003 min
Response: 495593771
Conc: 451.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



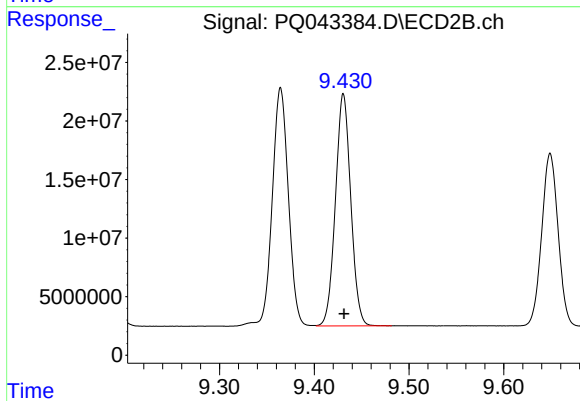
#41 AR-1268-1

R.T.: 9.364 min
Delta R.T.: -0.001 min
Response: 240823902
Conc: 426.14 ng/ml



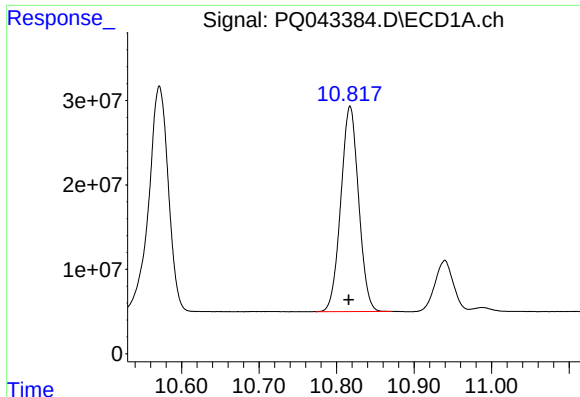
#42 AR-1268-2

R.T.: 10.571 min
Delta R.T.: 0.000 min
Response: 467946225
Conc: 453.13 ng/ml



#42 AR-1268-2

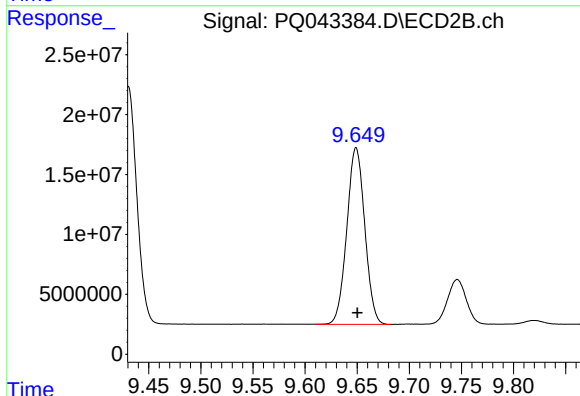
R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 223109348
Conc: 428.63 ng/ml



#43 AR-1268-3

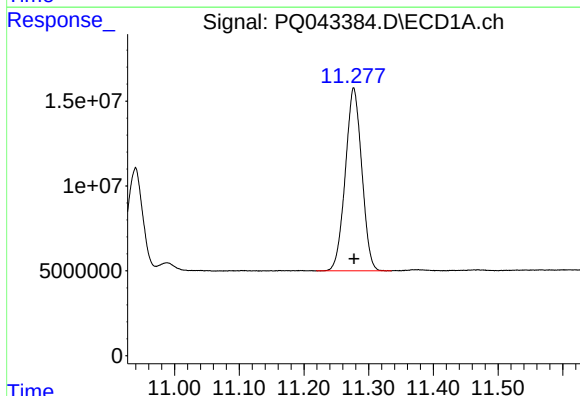
R.T.: 10.817 min
Delta R.T.: 0.002 min
Response: 387845853
Conc: 448.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



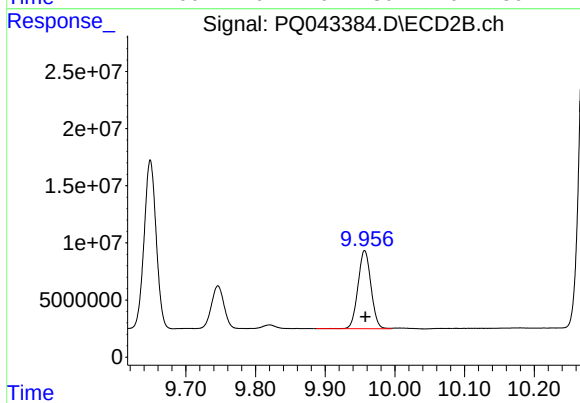
#43 AR-1268-3

R.T.: 9.649 min
Delta R.T.: -0.001 min
Response: 176822606
Conc: 429.83 ng/ml



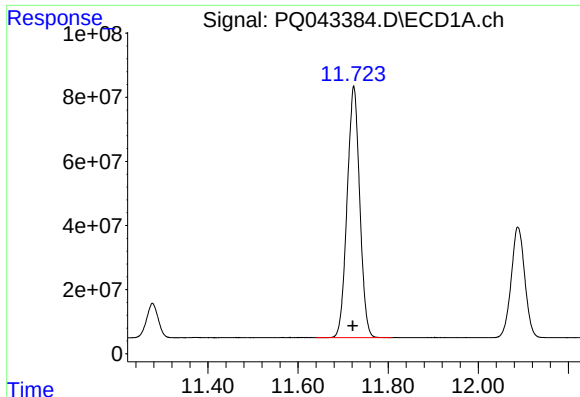
#44 AR-1268-4

R.T.: 11.277 min
Delta R.T.: 0.000 min
Response: 190407579
Conc: 439.42 ng/ml



#44 AR-1268-4

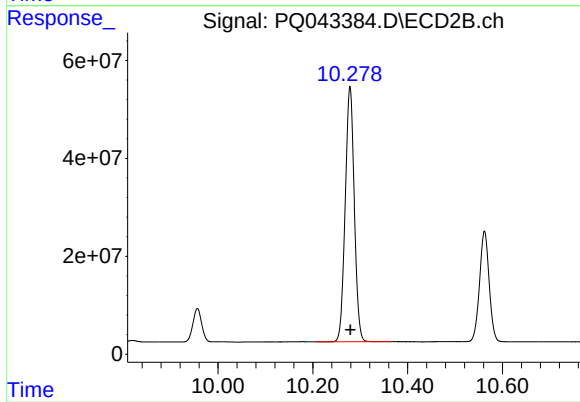
R.T.: 9.957 min
Delta R.T.: -0.001 min
Response: 88655029
Conc: 435.76 ng/ml



#45 AR-1268-5

R.T.: 11.724 min
Delta R.T.: 0.003 min
Response: 1519774766
Conc: 441.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.278 min
Delta R.T.: 0.000 min
Response: 689233808
Conc: 434.49 ng/ml